RANGER
ENVIRONMENTAL SERVICES, LLC

# SITE REMEDIATION AND CLOSURE REPORT

**OPUNTIA DRAW ATG STATE COM #1**
**API # 30-015-30757**
**UNIT M, SECTION 29, TOWNSHIP 23S, RANGE 25E**
**EDDY COUNTY, NEW MEXICO**
**32.270893, -104.423161**

**PREPARED FOR:**

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

**PREPARED BY:**

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**FEBRUARY 16, 2026**

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# SITE REMEDIATION AND CLOSURE REPORT

## OPUNTIA DRAW ATG STATE COM #1
## API # 30-015-30757
## NMSLO LEASE # V-4858
## UNIT M, SECTION 29, TOWNSHIP 23S, RANGE 25E
## EDDY COUNTY, NEW MEXICO
## 32.270893, -104.423161

## 1.0 SITE LOCATION AND BACKGROUND

The Opuntia Draw ATG State Com #1 (Site) is located on state land, approximately 15.5 miles south-southwest of Carlsbad, within Eddy County, New Mexico. The facility is situated in Unit M, Section 29, T23S-R25E at GPS coordinates 32.270893, -104.423161. The Site can be accessed by traveling west from Highway 62 on Dark Canyon Road (CR 408). Travel west for approximately 11.66 miles on Dark Canyon Road and turn northeast (right) onto an unnamed caliche road. Follow the unnamed road approximately 1.12 miles to the subject site.

On August 30, 2019, a release was discovered at the site originating from an on-site flare located at approximate GPS coordinates 32.271062, -104.423688. An estimated six barrels (bbls) of produced water were released during the incident. During the initial response, fluid recovery efforts were successful in the recovery of approximately five bbls of released fluids. The release resulted in impacts both on and off the facility pad. Areas in the immediate vicinity of on-site production equipment were reportedly affected by the release as was the historic drilling pit located immediately northwest of the Opuntia Draw ATG State Com #1 well pad.

EOG retained Ranger Environmental Services, LLC (Ranger) in December 2019 to assist in the assessment and remediation of the site impacts. During a desktop review of available New Mexico Oil Conservation Division (NMOCD) online files, Ranger noted that there was a historic but active/open release incident associated with the Site. The incident (2RP-540/NMOCD incident ID NKMW1035747830) reportedly occurred on April 23, 2010 and involved a release of 60 bbls of produced water from a hole in a steel flowline.

At the time of review, information available through the NMOCD online imaging portal was limited to an initial Form C-141. During an internal EOG file review, an additional closure Form C-141 and associated information, submitted to the NMOCD on June 7, 2010, was reviewed. It was determined that remedial actions at the Site regarding the April 23, 2010 release were insufficient to achieve closure with the NMOCD. Based on the reviewed information, EOG directed that additional remedial actions be completed in this release area.

To address impacts associated with the 2010 and 2019 release incidents, environmental assessment and remedial activities were conducted at the Site between December 2019 and January 2020. These activities included the excavation and removal of impacted soils from accessible on-pad areas, as well as from an off-pad impacted area located to the north-northeast of the former pad. Remediation of on-pad areas directly beneath and adjacent to active production

equipment was not completed at that time, as such activities would have required substantial facility deconstruction and disruption of ongoing operations. In accordance with operator direction, these remaining on-pad impacted areas, including impacts associated with the historic drilling pit, were deferred and subsequently addressed during final Site operations and decommissioning.

Complete details of the 2019-2020 assessment and remedial efforts were included in the February 17, 2020 Ranger *Site Investigation and Remediation Report*. In June 2023, EOG submitted a copy of this report to the NMOCD with the intent to close the 2010 release incident. On July 11, 2023, the NMOCD responded in denial of the submitted report stating that the site would require remediation to the most stringent Table 1 NMAC 19.15.29.12 Criteria (due to the BLM "Critical Karst" designation), that the request for deferral of remediation would require detailed information on exact sample points, and that the October 2019 release had not been reported to the NMOCD.

Based upon the July 11, 2023 NMOCD response, the NMOCD directive that the site be remediated to the most stringent (GW ≤ 50') Table 1 NMAC 19.15.29.12 Criteria, as well as the fact that subject well has been plugged and abandoned, the tank battery decommissioned, and all production equipment removed, EOG directed that additional action be initiated to obtain closure of the NMOCD release incidents, as well as bring the Site into attainment of the New Mexico State Land Office (NMSLO) Environmental Compliance Office (ECO) reclamation standards.

On May 2, 2025, site assessment activities were conducted to evaluate potential impacts associated with the historic drilling pit and the decommissioned tank battery area. The findings of the assessment activities were included in the Ranger prepared *Site Characterization, Assessment, & Proposed Remediation Plan*, dated August 28, 2025 (*Remediation Plan*). Due to the location of the Site on NMSLO surface, the *Remediation Plan* (dated August 28, 2025) was prepared and submitted to the NMSLO ECO representatives and was approved on September 5, 2025. Upon obtaining NMSLO approval of the remedial strategy, an updated *Remediation Plan,* dated September 24, 2025, was submitted to the NMOCD. On September 30, 2025, NMOCD representatives responded in approval of the *Remediation Plan* with a directed completion date of December 29, 2025.

Upon NMSLO and NMOCD approval and obtaining the necessary Right-of-Entry Permit (RE-7641) for NMSLO surface, remedial operations were initiated at the Site in October 2025. By late December 2025 remediation operations were moving at a slower pace than anticipated due to the presence of extensive rocky lithology and it was determined that remediation completion by the NMOCD deadline could not be achieved. On December 23, 2025, EOG requested a 45-day extension from both the NMOCD and NMSLO. The NMOCD responded in approval of the extension request on December 23, 2025, and provided an updated completion deadline of February 16, 2026. On December 30, 2025, NMSLO ECO representatives responded in approval of the extension request and the updated NMOCD deadline.

Remediation efforts continued at the Site and were ultimately completed in February 2026. The following report has been prepared to provide full details of the completed remedial efforts and to respectfully request remediation closure to the two subject incidents.

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 *Remediation Area Map* depicting the three remediated areas at the Site as well as individual *Final Excavation Area and Confirmation Sample*

*Location* maps for each remediation area which illustrate the boundaries and depths of the excavation/remediation areas and the locations of the cleanup confirmation soil samples.

## 2.0 SITE REMEDIATION

### *2.1 Regulatory Closure Criteria*

Based upon the site characterization details provided in the NMOCD and NMSLO approved *Remediation Plan*, the site was remediated to the NMAC 19.15.29.12 Table 1 (depth-to-groundwater ≤50 feet) Criteria (Table 1 Criteria). Additionally, the remediation activities were completed to bring the surface to four-foot depth interval into compliance with the Restoration, Reclamation, and Re-Vegetation Criteria (Reclamation Criteria) detailed in NMAC 19.15.29.13. The site closure criteria are detailed below:

**SITE CLOSURE CRITERIA**

| REGULATORY STANDARD | CHLORIDE | TPH (GRO+DRO +MRO) | BTEX | BENZENE |
|---|---|---|---|---|
| 19.15.29.12 NMAC Table 1 Closure Criteria for Soils Impacted by a Release (GW ≤50') & 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 were provided in the Site Characterization, Assessment, & Proposed Remediation Plan, Dated August 28, 2025 and September 24, 2025.*

### *2.2 Impacted Soil Removal and Remediation Summary*

Soil removal activities were completed at the Site from October 2025 to February 2026. The remedial operations were primarily completed in stages within the following three areas:

- the historic footprint of the tank battery ("***Tank Battery Area"***);
- the former well pad ("***Well Pad Area"***); and,
- the footprint of the historic drill pit ("***Pit Area"***).

Soil removal operations were initiated in the Tank Battery Area and progressed to the Well Pad Area and Pit Area. Aside from inclement weather events, removal operations were conducted continuously at the Site throughout the duration of the above-summarized remediation timeframe. Field screening activities were conducted during the performance of the soil excavation activities to qualitatively assess the cleanup progress and guide the horizontal and vertical extents of the excavation areas. The field screening activities conducted by Ranger personnel included the usage of an organic vapor monitor (OVM) and field chloride titration kits.

Upon reaching boundaries in an area which appeared to have attained the site closure criteria based upon the field screening results, cleanup confirmation soil samples were collected for laboratory analysis. Prior to each cleanup confirmation soil sampling event, appropriate notice was provided to the NMOCD in accordance with NMAC 19.15.29.12 (D) and to the NMSLO in accordance with ECO guidelines. Copies of the notifications are attached.

Numerous cleanup confirmation soil sampling events were ultimately conducted to verify the field readings and confirm whether or not the site closure criteria had been attained. In the event that the cleanup confirmation soil sampling results indicated that the site closure criteria had not been attained, then additional over-excavation and re-sampling of those areas was conducted.

All cleanup confirmation soil samples were collected in accordance with NMAC 19.15.29.12 Subsection D as representative five-point composite samples from the sidewalls and base. The samples were collected and managed using standard QA/QC and chain-of-custody procedures. Ranger personnel wore new nitrile gloves while handling each sample in order to prevent cross-contamination of samples.

The collected soil samples were containerized in sterile, laboratory-suppled containers and were subsequently sealed in one or more zip lock bags and stored in a sample shuttle containing ice until arrival at the laboratory for chemical analysis. All sample containers were labeled with the project name, sample identification, date and time of sample collection, and samplers' initials. Chain-of-custody forms were completed to document sample transport to the analytical laboratory.

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. Copies of the laboratory analytical reports including chain-of-custody documentation are attached. Summary tables of the soil analytical results are provided in the *Tables* section of this report. Any results presented with a "strikethrough" indicate that those sample areas were further over-excavated and resampled.

Below is a summary of additional details pertaining to the soil remediation and cleanup confirmation sampling activities conducted within each of the previously referenced three remediation areas (Tank Battery Area, Pad Area, and Pit Area):

### *2.2.1 Tank Battery Area*

Soil remediation activities were conducted in the Tank Battery Area between October 10, 2025 through December 10, 2025. In accordance with the *Remediation Plan,* the initial soil removal operations were completed to depths ranging from approximately one to two feet below ground surface (bgs). Based upon field screening results, the excavation was then extended to a depth of approximately two feet bgs throughout the entire remediation area. Based on initial sidewall cleanup confirmation soil sample analytical results, additional horizontal over-excavation activities were also completed to address elevated TPH and chloride concentrations. The final Tank Battery Area excavation footprint measured approximately 110 feet by 42 feet by approximately two feet deep.

In total, 29 cleanup confirmation soil samples were ultimately collected for laboratory analysis from the Tank Battery Area during the remediation and cleanup confirmation sampling process.

It should be noted that no sidewall cleanup confirmation soil samples were collected along the southeastern boundary of the excavation since there was no sidewall present in this area upon completion of the excavation activities. This area was level with the adjoining pasture following the removal of the affected two-foot thickness of pad material. The absence of a southeastern excavation sidewall is shown in the photographic documentation provided in Attachment 1.

In summary, the final cleanup confirmation soil sample results documented attainment of the site closure criteria within the Tank Battery Area excavation. The attached *Final Excavation Area and Confirmation Sample Location Map – Tank Battery Area* illustrates the boundaries and depth of the excavation/remediation area and the locations of the final cleanup confirmation soil samples.

### *2.2.2 Well Pad Area*

Soil removal operations were initiated in the Well Pad Area in November 2025 and were completed in accordance with the approved Remediation Plan, in areas not addressed during the performance of the 2019-2020 site remediation activities. The removal efforts also addressed the area of cleanup confirmation soil sample CS-4 (A) which was collected during the performance of the 2019-2020 site remedial activities and documented to be in exceedance of the site closure criteria.

Excavation within the Well Pad Area was initially conducted to depths of approximately 2'-6' bgs where soils in attainment of the site closure criteria were anticipated to be present. Based on subsequent field screening and initial cleanup confirmation soil sample results, over-excavation to greater depths was ultimately completed. The final Well Pad Area excavation measured approximately 237 feet by 53 feet and was completed to depths varying from 4'-8' bgs.
In total, 65 cleanup confirmation soil samples were ultimately collected from the Well Pad Area excavation. The final cleanup confirmation soil sample analytical results documented attainment of the site closure criteria. The attached *Final Excavation Area and Confirmation Sample Location Map – Well Pad Area* illustrates the boundaries and depths of the excavation/remediation area and the locations of the final cleanup confirmation soil samples.

### *2.2.3 Pit Area*

Soil removal operations were initiated in the Pit Area in December 2025 in accordance with the approved Remediation Plan. The initial soil removal efforts were conducted within the footprint of the impact area associated with the 2019 release. Based on subsequent field screening and initial cleanup confirmation soil sample results, over-excavation to greater depths and boundaries was ultimately completed. The final Pit Area excavation measured approximately 307 feet by 167 feet and was completed to depths varying from 4'-7' bgs.

In total, 228 cleanup confirmation soil samples were ultimately collected from the Pit Area excavation. The final cleanup confirmation soil sample analytical results documented attainment of the site closure criteria. The attached *Final Excavation Area and Confirmation Sample Location Map – Pit Area* illustrates the boundaries and depths of the excavation/remediation area and the locations of the final cleanup confirmation soil samples.

### *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*

Based on the final 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.

In September 2025, the NMSLO (surface owner) approved of the utilization of caliche pad material remaining after completion of remedial operations for use as backfill in the excavated areas. The approval included conditions that confirmation samples be collected from the material for laboratory analysis of TPH and chloride at a rate of one sample per 100 cubic yards, or 3,000 square feet. As remediation has now been completed, the remaining pad material will be excavated and staged in approximate 100 cubic yard piles. A five-part composite sample will be collected from each 100 cubic yard pile following the NMSLO required sampling frequency. The samples will be transported to an approved laboratory for analysis of TPH, BTEX, and total chloride using NMOCD approved laboratory methodologies. The sample laboratory results will be compared to the Reclamation Criteria as detailed above and in NMAC 19.15.29.13. The material documented to have concentrations within the Reclamation Criteria will be utilized for backfill in the deeper portions of the excavated areas. Any material found to have concentrations in exceedance of the Reclamation Criteria will be transported off-site for proper disposal. An adequate topsoil layer will be included in all backfilled areas in accordance with NMAC 19.15.29.13.

As detailed above the remnant pad material will be utilized for backfill, however, it is anticipated that additional material will be necessary to completed the backfill. On February 10, 2026, Ranger personnel collected two five-part composite samples from two off-site locations designated as sources for use as backfill at the Site. Upon collection, the samples were submitted to Eurofins Albuquerque in Albuquerque, New Mexico for analysis of TPH, BTEX, and chloride using the aforementioned laboratory methods. The samples collected from the backfill sources were documented to contain nondetectable BTEX and TPH concentrations, and concentrations of chloride that were nondetectable and well below the NMAC 19.15.29.13 criteria. Copies of the laboratory analytical reports and associated chain-of-custody documentation for the backfill material is attached.

It is anticipated that backfill efforts will be completed within 30 days of initiation.

### *3.2 Closure Request*

The final cleanup confirmation soil sample analytical results documented that the Site has been properly addressed pursuant to NMAC 19.15.29. As such, EOG Resources Inc. respectfully requests closure of the 2010 and 2019 release incidents.

## 4.0 SITE RECLAMATION

Upon completion of the Site backfilling activities, and since the Site is no longer in operation, the Site will undergo reclamation. As required by NMSLO ECO guidelines, a *Proposed Reclamation Plan*, dated October 15, 2025 (Reclamation Plan) was prepared and submitted to NMSLO representatives. On October 17, 2025, NMSLO representatives responded in approval of the Reclamation Plan. As such, the reclamation activities at the Site will be completed in accordance with the NMSLO approved Reclamation Plan and NMAC 19.15.29.13.

Upon completion of the reclamation and re-vegetation efforts, a *Site Reclamation Activities Report* will be prepared and submitted to the NMOCD and NMSLO. It is expected that the reclamation efforts can be completed within 45 days of initiation and as such the activities are anticipated to be completed by mid-April 2026.

## 5.0 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**

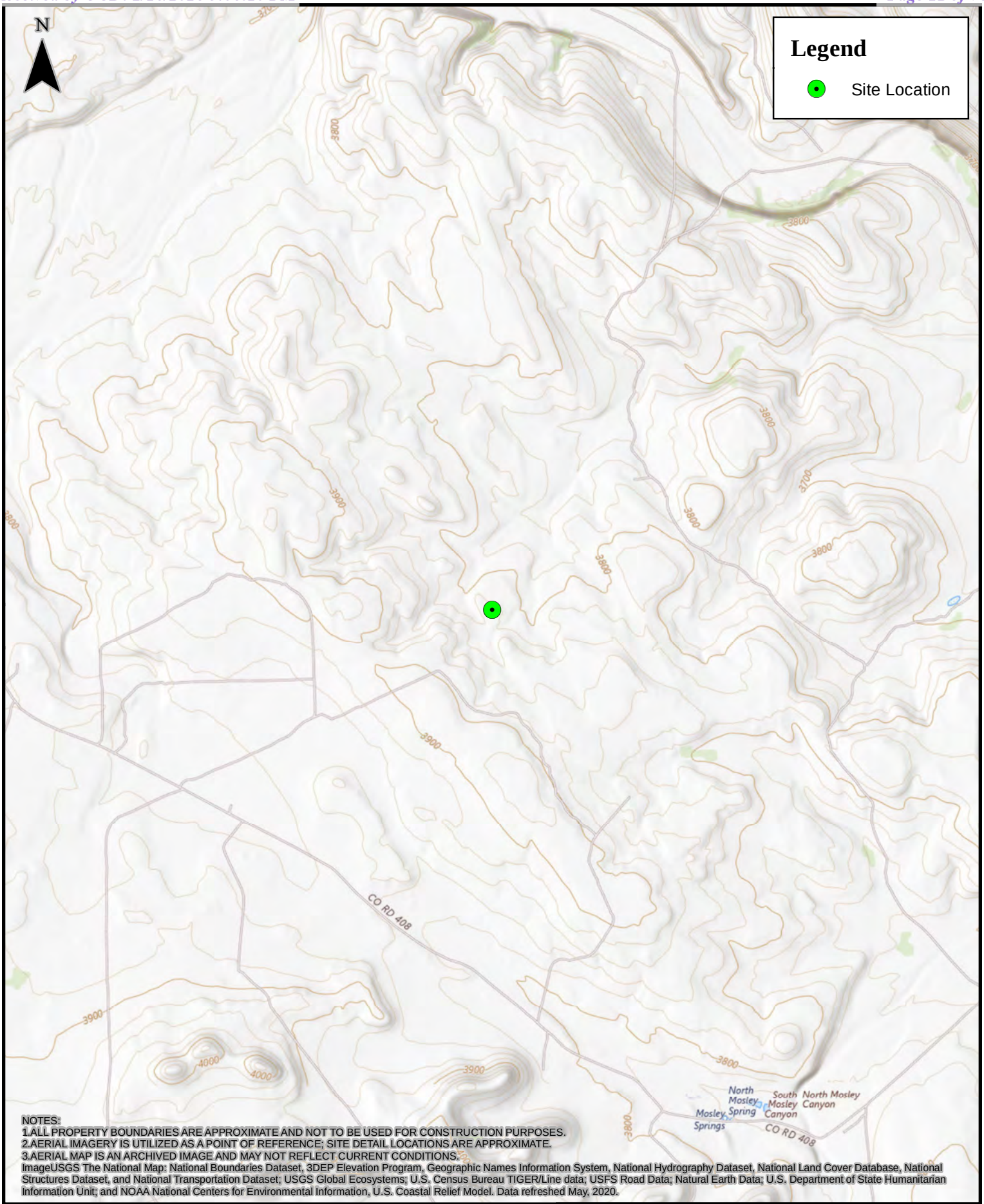
**Area Map**

**Remediation Area Map**

**Final Excavation Area and Confirmation Sample Location Map – Tank Battery Area**

**Final Excavation Area and Confirmation Sample Location Map – Well Pad Area**

**Final Excavation Area and Confirmation Sample Location Map – Pit Area**




NOTES:
1.ALL PROPERTY BOUNDARIES ARE APPROXIMATE AND NOT TO BE USED FOR CONSTRUCTION PURPOSES.
2.AERIAL IMAGERY IS UTILIZED AS A POINT OF REFERENCE; SITE DETAIL LOCATIONS ARE APPROXIMATE.
3.AERIAL MAP IS AN ARCHIVED IMAGE AND MAY NOT REFLECT CURRENT CONDITIONS.
ImageUSGS The National Map: National Boundaries Dataset, 3DEP Elevation Program, Geographic Names Information System, National Hydrography Dataset, National Land Cover Database, National Structures Dataset, and National Transportation Dataset; USGS Global Ecosystems; U.S. Census Bureau TIGER/Line data; USFS Road Data; Natural Earth Data; U.S. Department of State Humanitarian Information Unit; and NOAA National Centers for Environmental Information, U.S. Coastal Relief Model. Data refreshed May, 2020.

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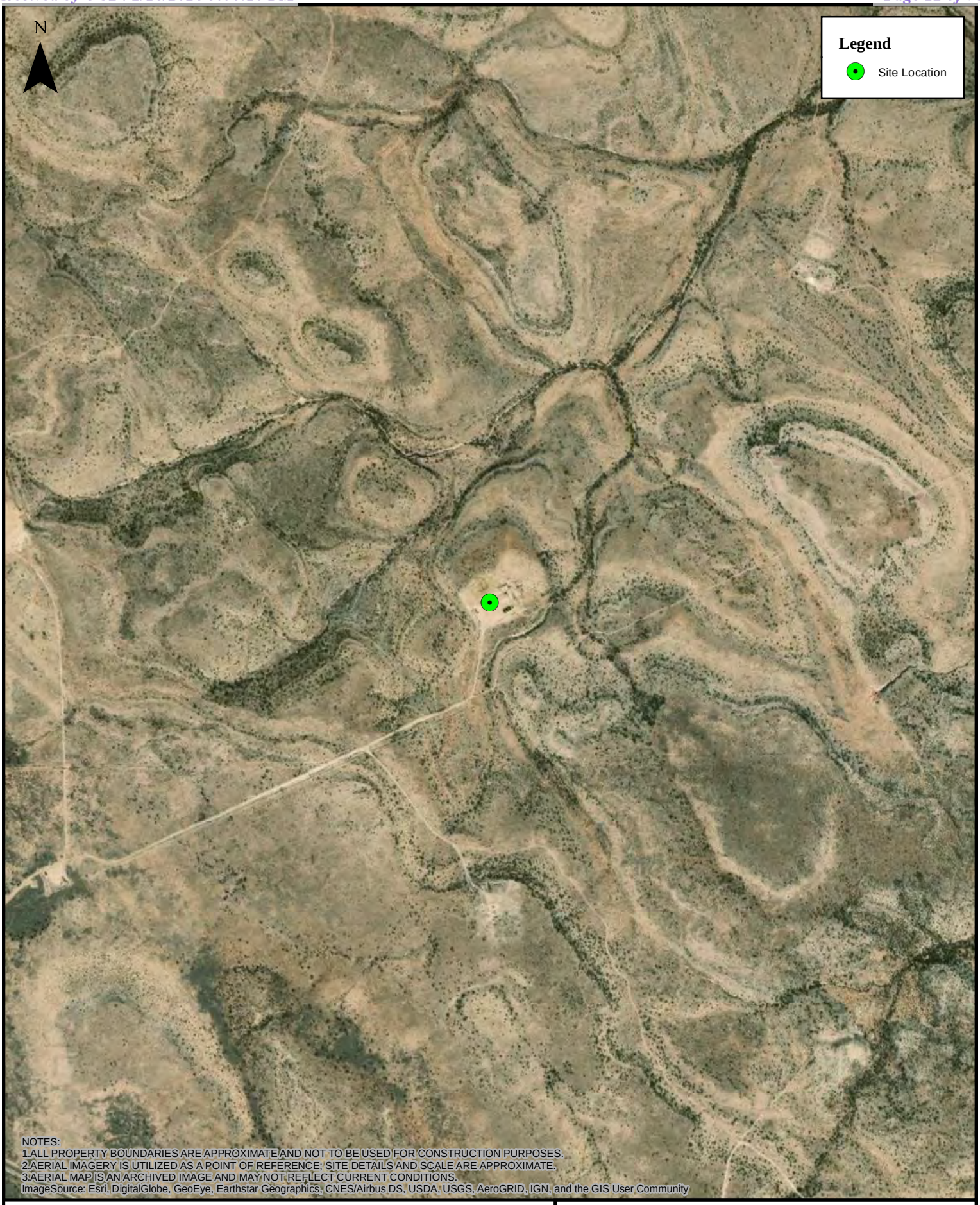
0 470 940 1,880 2,820 3,760 Feet

1:24,000

**Topographic Map**
Opuntia Draw ATG State Com #1
EOG Resources, Inc.

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ImageSource: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

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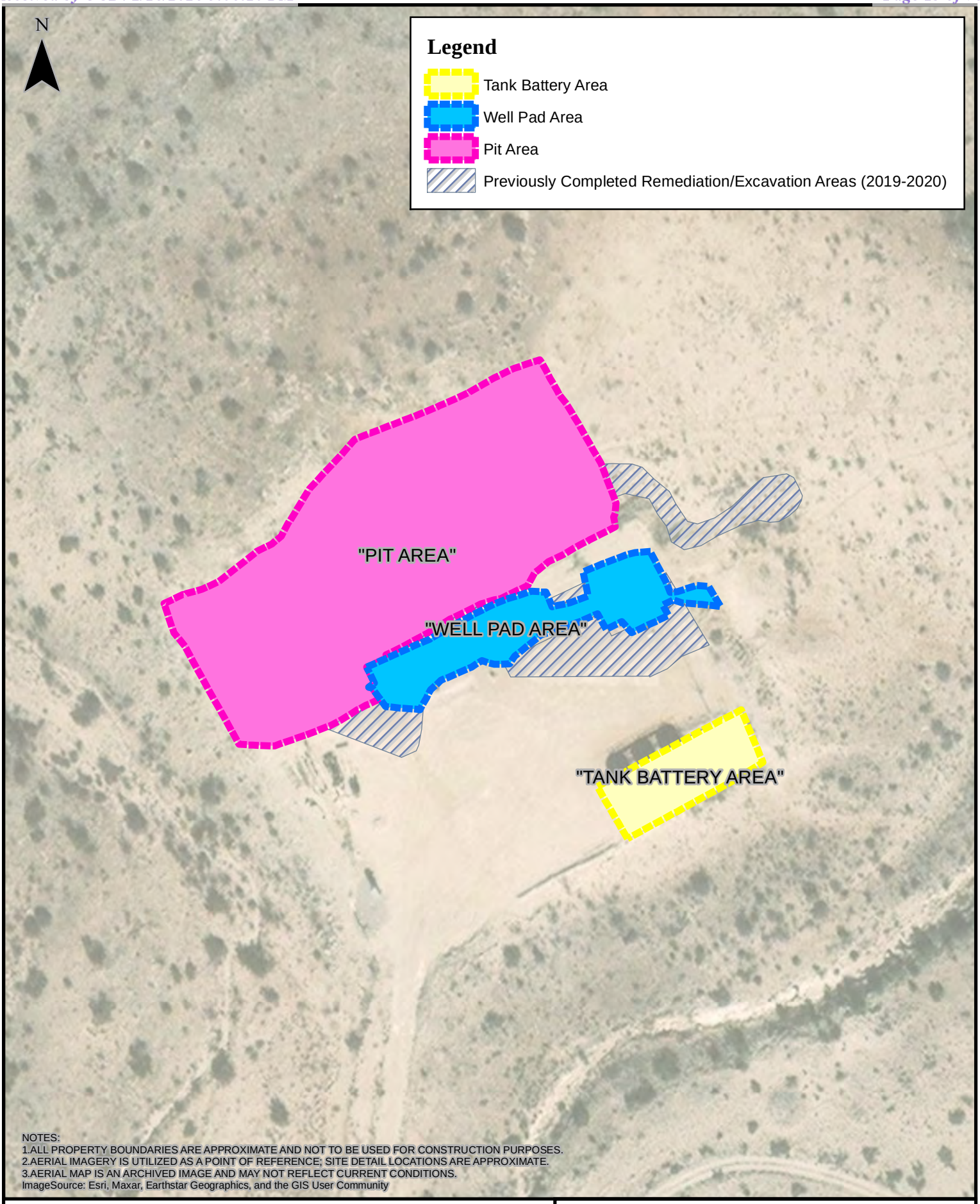
1:10,000

**Area Map**
Opuntia Draw ATG State Com #1
EOG Resources, Inc.

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ImageSource: Esri, Maxar, Earthstar Geographics, and the GIS User Community

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0 15 30 60 90 120 Feet

1:1,000

**Remediation Area Map**
Opuntia ATG State Com #1
EOG Resources, Inc.

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ImageSource: Esri, Maxar, Earthstar Geographics, and the GIS User Community

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0 5 10 20 30 40 Feet

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**Final Excavation Area and Confirmation Sample Location Map - Tank Battery Area**
Opuntia ATG State Com #1
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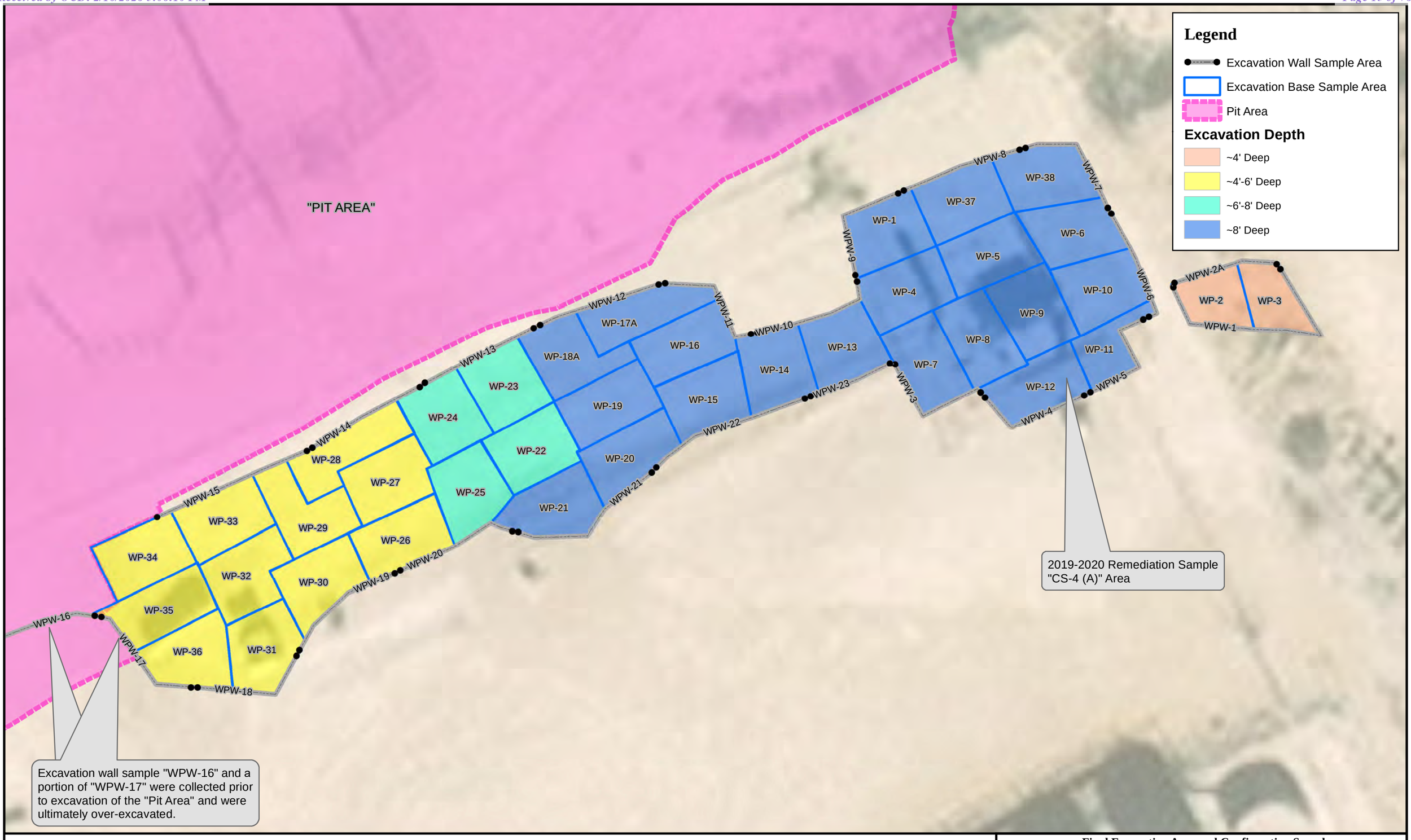


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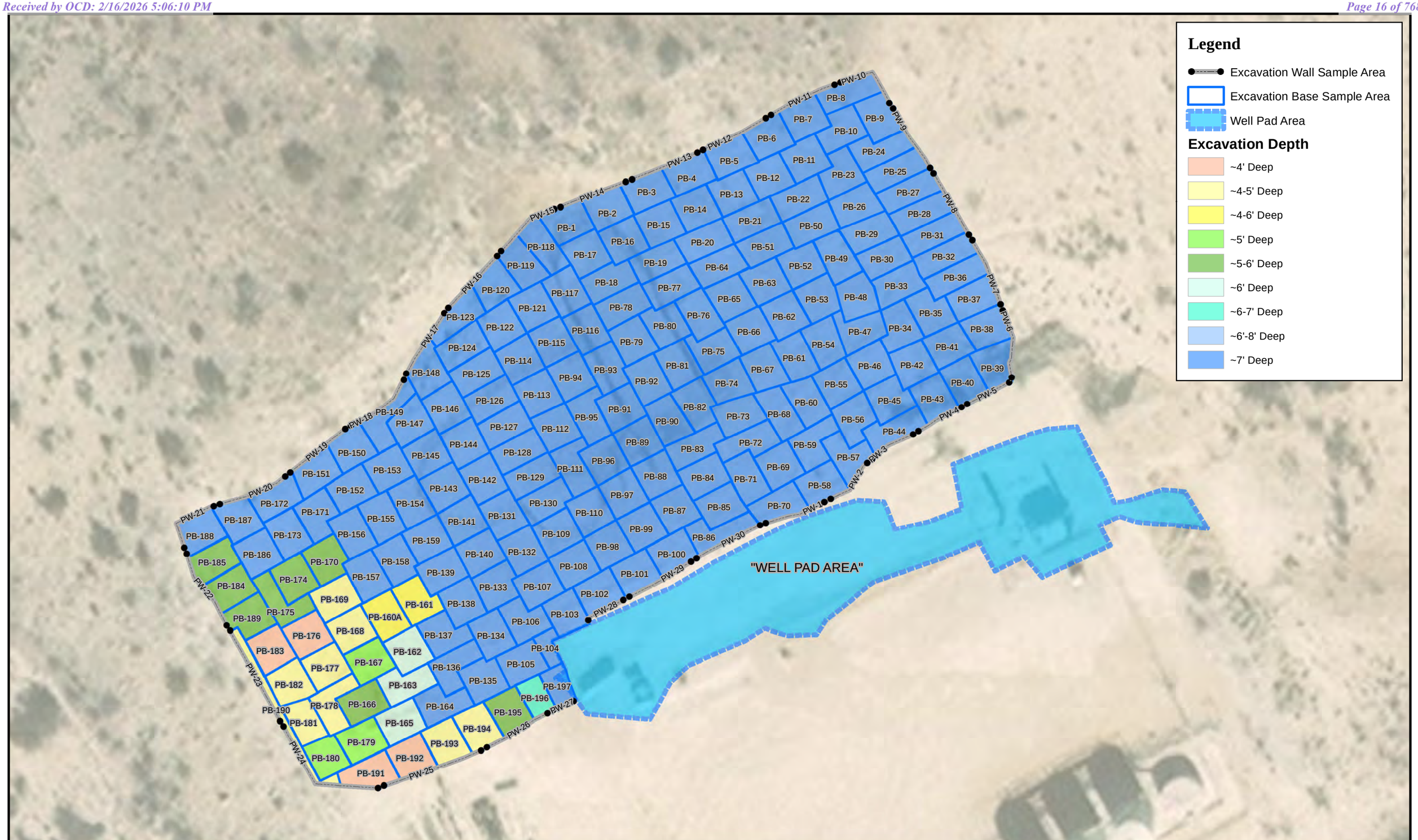
ImageSource: Esri, Maxar, Earthstar Geographics, and the GIS User Community

**Final Excavation Area and Confirmation Sample Location Map - Well Pad Area**
Opuntia ATG State Com #1
EOG Resources, Inc.

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0 10 20 40 60 80 Feet

1:375

N

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ImageSource: Esri, Maxar, Earthstar Geographics, and the GIS User Community

**Final Excavation Area and Confirmation Sample Location Map - Pit Area**
Opuntia ATG State Com #1
EOG Resources, Inc.

# TABLES

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

**CONFIRMATION SOIL BTEX (EPA 8021), TPH (SW 8015) & CHLORIDE (EPA 300) ANALYTICAL DATA**
**EOG RESOURCES, INC.**
**OPUNTIA DRAW ATG STATE #1**

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

| SAMPLE ID | DEPTH (FT) | 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **TANK BATTERY AERA SOIL SAMPLES** | | | | | | | | | | | | | |
| *Excavation Wall Samples* | | | | | | | | | | | | | |
| TBW-1 | 0'-2' | 11/06/2025 | <0.025 | <0.049 | <0.049 | <0.098 | <0.10 | <4.9 | <9.4 | <47 | <9.4 | <47 | 130 |
| ~~TBW-2~~ | ~~0'-2'~~ | ~~11/06/2025~~ | ~~<0.025~~ | ~~<0.050~~ | ~~<0.050~~ | ~~<0.10~~ | ~~<0.10~~ | ~~<5.0~~ | ~~72~~ | ~~260~~ | ~~72~~ | ~~332~~ | ~~470~~ |
| ~~TBW-2.1~~ | ~~0'-2'~~ | ~~11/24/2025~~ | ~~<0.025~~ | ~~<0.050~~ | ~~<0.050~~ | ~~<0.10~~ | ~~<0.10~~ | ~~<5.0~~ | ~~<9.7~~ | ~~<48~~ | ~~<9.7~~ | ~~<48~~ | ~~1,300~~ |
| TBW-2A | 0'-2' | 12/10/2025 | <0.023 | <0.047 | <0.047 | <0.093 | <0.10 | <4.7 | <10 | <50 | <10 | <50 | 91 |
| ~~TBW-3~~ | ~~0'-2'~~ | ~~11/06/2025~~ | ~~<0.024~~ | ~~<0.049~~ | ~~<0.049~~ | ~~<0.097~~ | ~~<0.10~~ | ~~<4.9~~ | ~~61~~ | ~~250~~ | ~~61~~ | ~~311~~ | ~~430~~ |
| ~~TBW-3.1~~ | ~~0'-2'~~ | ~~11/24/2025~~ | ~~<0.024~~ | ~~<0.049~~ | ~~<0.049~~ | ~~<0.099~~ | ~~<0.10~~ | ~~<4.9~~ | ~~<9.6~~ | ~~<49~~ | ~~<9.6~~ | ~~<49~~ | ~~1,300~~ |
| TBW-3A | 0'-2' | 12/10/2025 | <0.024 | <0.048 | <0.048 | <0.096 | <0.10 | <4.8 | <10 | <50 | <10 | <50 | <50 |
| | | | | | | | | | | | | | |
| *Excavation Base Samples* | | | | | | | | | | | | | |
| TB-1 | 2' | 11/06/2025 | <0.024 | <0.049 | <0.049 | <0.097 | <0.10 | <4.9 | <9.8 | <49 | <9.8 | <49 | 300 |
| TB-2 | 2' | 11/06/2025 | <0.025 | <0.049 | <0.049 | <0.099 | <0.10 | <4.9 | <9.7 | <48 | <9.7 | <48 | 280 |
| TB-3 | 2' | 11/06/2025 | <0.025 | <0.050 | <0.050 | <0.10 | <0.10 | <5.0 | <9.7 | <49 | <9.7 | <49 | 260 |
| TB-4 | 2' | 11/06/2025 | <0.025 | <0.050 | <0.050 | <0.10 | <0.10 | <5.0 | <9.5 | <47 | <9.5 | <47 | 180 |
| TB-5 | 2' | 11/06/2025 | <0.025 | <0.050 | <0.050 | <0.099 | <0.10 | <5.0 | <9.8 | <49 | <9.8 | <49 | 160 |
| TB-6 | 2' | 11/06/2025 | <0.024 | <0.048 | <0.048 | <0.097 | <0.10 | <4.8 | <9.3 | <47 | <9.3 | <47 | 170 |
| TB-7 | 2' | 11/06/2025 | <0.024 | <0.048 | <0.048 | <0.096 | <0.10 | <4.8 | <9.9 | <50 | <9.9 | <50 | 220 |
| TB-8 | 2' | 11/06/2025 | <0.024 | <0.048 | <0.048 | <0.097 | <0.10 | <4.8 | <9.8 | <49 | <9.8 | <49 | 180 |
| TB-9 | 2' | 11/06/2025 | <0.025 | <0.049 | <0.049 | <0.098 | <0.10 | <4.9 | <9.6 | <48 | <9.6 | <48 | 130 |
| TB-10 | 2' | 11/06/2025 | <0.024 | <0.049 | <0.049 | <0.098 | <0.10 | <4.9 | <9.4 | <47 | <9.4 | <47 | 170 |
| TB-11 | 2' | 11/06/2025 | <0.025 | <0.050 | <0.050 | <0.10 | <0.10 | <5.0 | <10 | <50 | <10 | <50 | 190 |
| TB-12 | 2' | 11/06/2025 | <0.024 | <0.048 | <0.048 | <0.097 | <0.10 | <4.8 | <9.2 | <46 | <9.2 | <46 | 150 |
| TB-13 | 2' | 11/06/2025 | <0.025 | <0.049 | <0.049 | <0.098 | <0.10 | <4.9 | <9.2 | <46 | <9.2 | <46 | 170 |
| TB-14 | 2' | 11/06/2025 | <0.024 | <0.049 | <0.049 | <0.098 | <0.10 | <4.9 | <9.9 | <50 | <9.9 | <50 | 160 |
| TB-15 | 2' | 11/06/2025 | <0.024 | <0.049 | <0.049 | <0.097 | <0.10 | <4.9 | <9.5 | <47 | <9.5 | <47 | 120 |
| TB-16 | 2' | 11/06/2025 | <0.024 | <0.048 | <0.048 | <0.097 | <0.10 | <4.8 | <10 | <50 | <10 | <50 | <50 |
| TB-17 | 2' | 11/06/2025 | <0.024 | <0.049 | <0.049 | <0.097 | <0.10 | <4.9 | <9.3 | <46 | <9.3 | <46 | 200 |
| TB-18 | 2' | 12/10/2025 | <0.024 | <0.048 | <0.048 | <0.096 | <0.10 | <4.8 | <9.9 | <50 | <9.9 | <50 | 92 |
| TB-19 | 2' | 12/10/2025 | <0.025 | <0.049 | <0.049 | <0.099 | <0.10 | <4.9 | 11 | <50 | 11 | 11 | 89 |
| TB-20 | 2' | 12/10/2025 | <0.024 | <0.049 | <0.049 | <0.097 | <0.10 | <4.9 | <10 | <50 | <10 | <50 | 430 |
| TB-21 | 2' | 12/10/2025 | <0.024 | <0.048 | <0.048 | <0.095 | <0.10 | <4.8 | <9.8 | <49 | <9.8 | <49 | 120 |
| TB-22 | 2' | 12/10/2025 | <0.025 | <0.050 | <0.050 | <0.10 | <0.10 | <5.0 | <9.9 | <50 | <9.9 | <50 | <50 |
| | | | | | | | | | | | | | |
| **WELL PAD AREA SOIL SAMPLES** | | | | | | | | | | | | | |
| *Excavation Wall Samples* | | | | | | | | | | | | | |
| WPW-1 | 0'-4' | 11/06/2025 | <0.025 | <0.049 | <0.049 | <0.099 | <0.10 | <4.9 | <9.4 | <47 | <9.4 | <47 | 110 |
| ~~WPW-2~~ | ~~0'-4'~~ | ~~11/06/2025~~ | ~~<0.024~~ | ~~<0.049~~ | ~~<0.049~~ | ~~<0.097~~ | ~~<0.10~~ | ~~<4.9~~ | ~~<9.6~~ | ~~<48~~ | ~~<9.6~~ | ~~<48~~ | ~~790~~ |
| ~~WPW-2.1~~ | ~~0'-4'~~ | ~~11/24/2025~~ | ~~<0.025~~ | ~~<0.049~~ | ~~<0.049~~ | ~~<0.099~~ | ~~<0.10~~ | ~~<4.9~~ | ~~<9.3~~ | ~~<47~~ | ~~<9.3~~ | ~~<47~~ | ~~910~~ |
| WPW-2A | 0-4' | 12/10/2025 | <0.023 | <0.047 | <0.047 | <0.093 | <0.10 | <4.7 | <9.3 | <47 | <9.3 | <47 | 73 |
| WPW-3 | 0-8' | 12/10/2025 | <0.023 | <0.047 | <0.047 | <0.093 | <0.10 | <4.7 | <10 | <50 | <10 | <50 | 88 |
| WPW-4 | 0-8' | 12/10/2025 | <0.023 | <0.046 | <0.046 | <0.093 | <0.10 | <4.6 | <9.7 | <49 | <9.7 | <49 | 91 |
| WPW-5 | 0-8' | 12/10/2025 | <0.023 | <0.046 | <0.046 | <0.093 | <0.10 | <4.6 | <9.9 | <49 | <9.9 | <49 | 110 |
| WPW-6 | 0-8' | 12/10/2025 | <0.023 | <0.046 | <0.046 | <0.091 | <0.10 | <4.6 | <9.9 | <49 | <9.9 | <49 | 130 |
| WPW-7 | 0-8' | 12/10/2025 | <0.024 | <0.048 | <0.048 | <0.096 | <0.10 | <4.8 | <9.9 | <49 | <9.9 | <49 | 150 |
| WPW-8 | 0-8' | 12/10/2025 | <0.025 | <0.050 | <0.050 | <0.10 | <0.10 | <5.0 | <9.7 | <48 | <9.7 | <48 | 95 |
| WPW-9 | 0-8' | 12/10/2025 | <0.023 | <0.047 | <0.047 | <0.094 | <0.10 | <4.7 | <9.5 | <48 | <9.5 | <48 | 60 |
| WPW-10 | 0-8' | 12/10/2025 | <0.023 | <0.046 | <0.046 | <0.092 | <0.10 | <4.6 | <9.8 | <49 | <9.8 | <49 | <50 |
| WPW-11 | 0-6' | 12/10/2025 | <0.025 | <0.049 | <0.049 | <0.098 | <0.10 | <4.9 | <9.3 | <47 | <9.3 | <47 | <50 |
| WPW-12 | 0-6' | 12/10/2025 | <0.025 | <0.050 | <0.050 | <0.10 | <0.10 | <5.0 | <9.9 | <50 | <9.9 | <50 | 52 |
| WPW-13 | 0-6' | 12/10/2025 | <0.025 | <0.049 | <0.049 | <0.099 | <0.10 | <4.9 | <9.9 | <50 | <9.9 | <50 | 84 |
| WPW-14 | 0-6' | 12/10/2025 | <0.024 | <0.048 | <0.048 | <0.096 | <0.10 | <4.8 | <9.6 | <48 | <9.6 | <48 | 330 |
| WPW-15 | 0-6' | 12/10/2025 | <0.025 | <0.050 | <0.050 | <0.099 | <0.10 | <5.0 | <9.5 | <47 | <9.5 | <47 | <51 |
| ~~WPW-16~~ | ~~0-6'~~ | ~~12/10/2025~~ | ~~<0.025~~ | ~~<0.050~~ | ~~<0.050~~ | ~~<0.099~~ | ~~<0.10~~ | ~~<5.0~~ | ~~<10~~ | ~~<50~~ | ~~<10~~ | ~~<50~~ | ~~<50~~ |
| WPW-17 | 0-6' | 12/10/2025 | <0.025 | <0.050 | <0.050 | <0.10 | <0.10 | <5.0 | <9.4 | <47 | <9.4 | <47 | 65 |
| WPW-18 | 0-4' | 12/10/2025 | <0.025 | <0.049 | <0.049 | <0.098 | <0.10 | <4.9 | <9.2 | <46 | <9.2 | <46 | 56 |
| WPW-19 | 0-4' | 12/10/2025 | <0.024 | <0.048 | <0.048 | <0.096 | <0.10 | <4.8 | <9.4 | <47 | <9.4 | <47 | 65 |
| WPW-20 | 0-4' | 12/10/2025 | <0.024 | <0.048 | <0.048 | <0.097 | <0.10 | <4.8 | <9.7 | <48 | <9.7 | <48 | <50 |
| WPW-21 | 0-4' | 12/10/2025 | <0.024 | <0.048 | <0.048 | <0.097 | <0.10 | <4.8 | <9.5 | <48 | <9.5 | <48 | 82 |
| WPW-22 | 0-6' | 12/10/2025 | <0.024 | <0.048 | <0.048 | <0.096 | <0.10 | <4.8 | <10 | <50 | <10 | <50 | 140 |
| WPW-23 | 0-6' | 12/10/2025 | <0.025 | <0.050 | <0.050 | <0.10 | <0.10 | <5.0 | 10 | 83 | 10 | 93 | 90 |

TPH = Total Petroleum Hydrocarbons
mg/Kg = Milligrams per Kilogram
J = Analyte detected below quantitation limit

**CONFIRMATION SOIL BTEX (EPA 8021), TPH (SW 8015) & CHLORIDE (EPA 300) ANALYTICAL DATA**
**EOG RESOURCES, INC.**
**OPUNTIA DRAW ATG STATE #1**

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

| SAMPLE ID | DEPTH (FT) | 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *Excavation Base Samples* | | | | | | | | | | | | | |
| WP-1 | 8' | 12/10/2025 | <0.025 | <0.050 | <0.050 | <0.099 | <0.10 | <5.0 | <9.3 | <46 | <9.3 | <46 | <49 |
| WP-2 | 4' | 11/06/2025 | <0.025 | <0.050 | <0.050 | <0.10 | <0.10 | <5.0 | <9.9 | <50 | <9.9 | <50 | 170 |
| WP-3 | 4' | 11/06/2025 | <0.024 | <0.048 | <0.048 | <0.096 | <0.10 | <4.8 | <9.9 | <49 | <9.9 | <49 | 170 |
| WP-4 | 8' | 12/10/2025 | <0.025 | <0.049 | <0.049 | <0.098 | <0.10 | <4.9 | <9.6 | <48 | <9.6 | <48 | 100 |
| WP-5 | 8' | 12/10/2025 | <0.024 | <0.048 | <0.048 | <0.096 | <0.10 | <4.8 | <9.4 | <47 | <9.4 | <47 | 77 |
| WP-6 | 8' | 12/10/2025 | <0.024 | <0.048 | <0.048 | <0.097 | <0.10 | <4.8 | <9.8 | <49 | <9.8 | <49 | 65 |
| WP-7 | 8' | 12/10/2025 | <0.024 | <0.048 | <0.048 | <0.096 | <0.10 | <4.8 | <9.9 | <50 | <9.9 | <50 | 250 |
| WP-8 | 8' | 12/10/2025 | <0.024 | <0.048 | <0.048 | <0.097 | <0.10 | <4.8 | <9.6 | <48 | <9.6 | <48 | <51 |
| WP-9 | 8' | 12/10/2025 | <0.024 | <0.048 | <0.048 | <0.097 | <0.10 | <4.8 | <9.7 | <48 | <9.7 | <48 | 68 |
| WP-10 | 8' | 12/10/2025 | <0.024 | <0.048 | <0.048 | <0.097 | <0.10 | <4.8 | <9.3 | <47 | <9.3 | <47 | 84 |
| WP-11 | 8' | 12/10/2025 | <0.025 | <0.050 | <0.050 | <0.10 | <0.10 | <5.0 | <9.7 | <48 | <9.7 | <48 | <50 |
| WP-12 | 8' | 12/10/2025 | <0.025 | <0.049 | <0.049 | <0.099 | <0.10 | <4.9 | <9.3 | <47 | <9.3 | <47 | 51 |
| WP-13 | 8' | 12/10/2025 | <0.025 | <0.049 | <0.049 | <0.098 | <0.10 | <4.9 | <9.6 | <48 | <9.6 | <48 | 77 |
| WP-14 | 8' | 12/10/2025 | <0.024 | <0.049 | <0.049 | <0.097 | <0.10 | <4.9 | <10 | <50 | <10 | <50 | <50 |
| WP-15 | 8' | 12/10/2025 | <0.024 | <0.048 | <0.048 | <0.097 | <0.10 | <4.8 | <9.9 | <50 | <9.9 | <50 | 110 |
| WP-16 | 8' | 12/10/2025 | <0.024 | <0.048 | <0.048 | <0.096 | <0.10 | <4.8 | <9.4 | <47 | <9.4 | <47 | 75 |
| ~~WP-17~~ | ~~4'~~ | ~~11/06/2025~~ | ~~<0.025~~ | ~~<0.050~~ | ~~<0.050~~ | ~~<0.099~~ | ~~<0.10~~ | ~~<5.0~~ | ~~81~~ | ~~160~~ | ~~81~~ | **~~241~~** | ~~370~~ |
| WP-17A | 8' | 12/10/2025 | <0.024 | <0.048 | <0.048 | <0.097 | <0.10 | <4.8 | <9.9 | <50 | <9.5 | <47 | 100 |
| ~~WP-18~~ | ~~4'~~ | ~~11/06/2025~~ | ~~<0.025~~ | ~~<0.049~~ | ~~<0.049~~ | ~~<0.098~~ | ~~<0.10~~ | ~~<4.9~~ | ~~<9.5~~ | ~~<47~~ | ~~<9.5~~ | ~~<47~~ | ~~160~~ |
| WP-18A | 8' | 1/21/2026 | <0.024 | <0.048 | <0.048 | <0.096 | <0.10 | <4.8 | <9.2 | <46 | <9.2 | <46 | 130 |
| WP-19 | 8' | 12/10/2025 | <0.024 | <0.048 | <0.048 | <0.097 | <0.10 | <4.8 | <9.6 | <48 | <9.6 | <48 | 110 |
| WP-20 | 8' | 12/10/2025 | <0.024 | <0.048 | <0.048 | <0.097 | <0.10 | <4.8 | <9.5 | <47 | <9.5 | <47 | 67 |
| WP-21 | 8' | 12/10/2025 | <0.024 | <0.048 | <0.048 | <0.095 | <0.10 | <4.8 | <9.5 | <48 | <9.5 | <48 | 150 |
| WP-22 | 6-8' | 12/10/2025 | <0.025 | <0.050 | <0.050 | <0.10 | <0.10 | <5.0 | <9.7 | <48 | <9.7 | <48 | 120 |
| WP-23 | 6-8' | 12/10/2025 | <0.024 | <0.048 | <0.048 | <0.097 | <0.10 | <4.8 | <9.7 | <48 | <9.7 | <48 | 85 |
| WP-24 | 6-8' | 12/10/2025 | <0.024 | <0.048 | <0.048 | <0.097 | <0.10 | <4.8 | <9.6 | <48 | <9.6 | <48 | 68 |
| WP-25 | 6-8' | 12/10/2025 | <0.024 | <0.049 | <0.049 | <0.098 | <0.10 | <4.9 | <9.3 | <47 | <9.3 | <47 | 130 |
| WP-26 | 4-6' | 12/10/2025 | <0.025 | <0.049 | <0.049 | <0.098 | <0.10 | <4.9 | <9.2 | <46 | <9.2 | <46 | 54 |
| WP-27 | 4-6' | 12/10/2025 | <0.024 | <0.048 | <0.048 | <0.096 | <0.10 | <4.8 | <9.3 | <47 | <9.3 | <47 | <50 |
| WP-28 | 4-6' | 12/10/2025 | <0.024 | <0.048 | <0.048 | <0.096 | <0.10 | <4.8 | <9.9 | <49 | <9.9 | <49 | <50 |
| WP-29 | 4-6' | 12/10/2025 | <0.024 | <0.049 | <0.049 | <0.097 | <0.10 | <4.9 | <9.9 | <50 | <9.9 | <50 | 74 |
| WP-30 | 4-6' | 12/10/2025 | <0.024 | <0.048 | <0.048 | <0.096 | <0.10 | <4.8 | <9.7 | <48 | <9.7 | <48 | <50 |
| WP-31 | 4-6' | 12/10/2025 | <0.025 | <0.050 | <0.050 | <0.099 | <0.10 | <5.0 | <9.2 | <46 | <9.2 | <46 | 88 |
| WP-32 | 4-6' | 12/10/2025 | <0.025 | <0.049 | <0.049 | <0.099 | <0.10 | <4.9 | <9.4 | <47 | <9.4 | <47 | <51 |
| WP-33 | 4-6' | 12/10/2025 | <0.025 | <0.049 | <0.049 | <0.098 | <0.10 | <4.9 | <9.5 | <47 | <9.5 | <47 | 52 |
| WP-34 | 4-6' | 12/10/2025 | <0.025 | <0.049 | <0.049 | <0.099 | <0.10 | <4.9 | <9.7 | <49 | <9.7 | <49 | 92 |
| WP-35 | 4-6' | 12/10/2025 | <0.025 | <0.049 | <0.049 | <0.099 | <0.10 | <4.9 | <9.9 | <49 | <9.9 | <49 | 52 |
| WP-36 | 4-6' | 12/10/2025 | <0.024 | <0.049 | <0.049 | <0.097 | <0.10 | <4.9 | <9.8 | <49 | <9.8 | <49 | 110 |
| WP-37 | 8' | 1/21/2026 | <0.024 | <0.048 | <0.048 | <0.096 | <0.10 | <4.8 | <9.8 | <49 | <9.8 | <49 | 150 |
| WP-38 | 8' | 1/21/2026 | <0.023 | <0.046 | <0.046 | <0.091 | <0.10 | <4.6 | <9.8 | <49 | <9.8 | <49 | 140 |

TPH = Total Petroleum Hydrocarbons
mg/Kg = Milligrams per Kilogram
J = Analyte detected below quantitation limit

**CONFIRMATION SOIL BTEX (EPA 8021), TPH (SW 8015) & CHLORIDE (EPA 300) ANALYTICAL DATA**
**EOG RESOURCES, INC.**
**OPUNTIA DRAW ATG STATE #1**

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

| SAMPLE ID | DEPTH (FT) | 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **PIT AREA SOIL SAMPLES** | | | | | | | | | | | | | |
| *Excavation Wall Samples* | | | | | | | | | | | | | |
| PW-1 | 0-7' | 1/21/2026 | <0.024 | <0.048 | <0.048 | <0.096 | <0.10 | <4.8 | <9.6 | <48 | <9.6 | <48 | 220 |
| PW-2 | 0-7' | 1/21/2026 | <0.023 | <0.046 | <0.046 | <0.092 | <0.10 | <4.6 | <10 | <50 | <10 | <50 | 320 |
| PW-3 | 0-7' | 1/21/2026 | <0.024 | <0.048 | <0.048 | <0.095 | <0.10 | <4.8 | <9.3 | <46 | <9.3 | <46 | 380 |
| PW-4 | 0-7' | 1/21/2026 | <0.023 | <0.046 | <0.046 | <0.091 | <0.10 | <4.6 | <9.2 | <46 | <9.2 | <46 | 470 |
| PW-5 | 0-7' | 1/21/2026 | <0.023 | <0.047 | <0.047 | <0.094 | <0.10 | <4.7 | <9.3 | <47 | <9.3 | <47 | 370 |
| PW-6 | 0-7' | 1/21/2026 | <0.023 | <0.046 | <0.046 | <0.093 | <0.10 | <4.6 | <9.6 | <48 | <9.6 | <48 | 230 |
| PW-7 | 0-7' | 1/21/2026 | <0.024 | <0.047 | <0.047 | <0.095 | <0.10 | <4.7 | <9.9 | <50 | <9.9 | <50 | 120 |
| PW-8 | 0-7' | 1/21/2026 | <0.023 | <0.046 | <0.046 | <0.093 | <0.10 | <4.6 | <9.7 | <49 | <9.7 | <49 | 82 |
| PW-9 | 0-7' | 1/21/2026 | <0.023 | <0.046 | <0.046 | <0.093 | <0.10 | <4.6 | <9.9 | <50 | <9.9 | <50 | 600 |
| PW-10 | 0-7' | 1/21/2026 | <0.023 | <0.046 | <0.046 | <0.092 | <0.10 | <4.6 | <9.6 | <48 | <96 | <48 | 340 |
| PW-11 | 0-7' | 1/21/2026 | <0.024 | <0.048 | <0.048 | <0.096 | <0.10 | <4.8 | <9.7 | <49 | <9.7 | <49 | 480 |
| PW-12 | 0-7' | 1/21/2026 | <0.024 | <0.048 | <0.048 | <0.097 | <0.10 | <4.8 | <9.6 | <48 | <9.6 | <48 | 280 |
| PW-13 | 0-7' | 1/21/2026 | <0.024 | <0.048 | <0.048 | <0.095 | <0.10 | <4.8 | <9.8 | <49 | <9.8 | <49 | 350 |
| PW-14 | 0-7' | 1/21/2026 | <0.024 | <0.049 | <0.049 | <0.097 | <0.10 | <4.9 | <9.8 | <49 | <9.8 | <49 | 200 |
| PW-15 | 0-7' | 2/4/2026 | <0.020 | <0.040 | <0.040 | <0.080 | <0.10 | <4.0 | <9.3 | <47 | <9.3 | <47 | 280 |
| PW-16 | 0-7' | 2/4/2026 | <0.017 | <0.034 | <0.034 | <0.069 | <0.10 | <3.4 | <9.5 | <48 | <9.5 | <48 | 320 |
| PW-17 | 0-7' | 2/4/2026 | <0.017 | <0.034 | <0.034 | <0.069 | <0.10 | <3.4 | <9.7 | <48 | <9.7 | <48 | 260 |
| PW-18 | 0-7' | 2/4/2026 | <0.016 | <0.032 | <0.032 | <0.064 | <0.10 | <3.2 | <9.6 | <48 | <9.6 | <48 | 310 |
| PW-19 | 0-7' | 2/4/2026 | <0.018 | <0.035 | <0.035 | <0.070 | <0.10 | <3.5 | <9.5 | <47 | <9.5 | <47 | 320 |
| PW-20 | 0-7' | 2/10/2026 | <0.024 | <0.048 | <0.048 | <0.096 | <0.10 | <4.8 | <9.6 | <48 | <9.6 | <48 | <51 |
| PW-21 | 0-7' | 2/10/2026 | <0.024 | <0.048 | <0.048 | <0.097 | <0.10 | <4.8 | <9.9 | <50 | <9.9 | <50 | 87 |
| PW-22 | 0-6' | 2/10/2026 | <0.024 | <0.049 | <0.049 | <0.097 | <0.10 | <4.9 | 24 | 71 | 24 | 95 | 150 |
| PW-23 | 0-5' | 2/10/2026 | <0.025 | <0.049 | <0.049 | <0.098 | <0.10 | <4.9 | <9.8 | <49 | <9.8 | <49 | 110 |
| PW-24 | 0-4' | 2/10/2026 | <0.024 | <0.048 | <0.048 | <0.097 | <0.10 | <4.8 | <9.2 | <46 | <9.2 | <46 | 140 |
| PW-25 | 0-5' | 2/10/2026 | <0.025 | <0.049 | <0.049 | <0.098 | <0.10 | <4.9 | <9.7 | <48 | <9.7 | <48 | 180 |
| PW-26 | 0-6' | 2/10/2026 | <0.024 | <0.048 | <0.048 | <0.096 | <0.10 | <4.8 | <9.8 | <49 | <9.8 | <49 | 190 |
| PW-27 | 0-7' | 2/10/2026 | <0.023 | <0.046 | <0.046 | <0.091 | <0.10 | <4.6 | <9.9 | <50 | <9.9 | <50 | 190 |
| PW-28 | 0-7' | 2/4/2026 | <0.017 | <0.034 | <0.034 | <0.067 | <0.10 | <3.4 | <9.7 | <49 | <9.7 | <49 | 260 |
| PW-29 | 0-7' | 2/4/2026 | <0.016 | <0.032 | <0.032 | <0.064 | <0.10 | <3.2 | <8.7 | <44 | <8.7 | <44 | 410 |
| PW-30 | 0-7' | 2/4/2026 | <0.016 | <0.033 | <0.033 | <0.066 | <0.10 | <3.3 | <9.7 | <49 | <9.7 | <49 | 310 |
| | | | | | | | | | | | | | |
| *Excavation Base Samples* | | | | | | | | | | | | | |
| PB-1 | 7' | 1/21/2026 | <0.024 | <0.048 | <0.048 | <0.095 | <0.10 | <4.8 | <9.4 | <47 | <9.4 | <47 | 240 |
| PB-2 | 7' | 1/21/2026 | <0.024 | <0.049 | <0.049 | <0.097 | <0.10 | <4.9 | <9.2 | <46 | <9.2 | <46 | 490 |
| PB-3 | 7' | 1/21/2026 | <0.024 | <0.049 | <0.049 | <0.097 | <0.10 | <4.9 | <9.3 | <46 | <9.3 | <46 | 360 |
| PB-4 | 7' | 1/21/2026 | <0.019 | <0.038 | <0.038 | <0.075 | <0.10 | <3.8 | <9.4 | <47 | <9.4 | <47 | 190 |
| PB-5 | 7' | 1/21/2026 | <0.023 | <0.045 | <0.045 | <0.090 | <0.10 | <4.5 | <9.3 | <46 | <9.3 | <46 | 95 |
| PB-6 | 7' | 1/21/2026 | <0.025 | <0.050 | <0.050 | <0.099 | <0.10 | <5.0 | <9.7 | <48 | <9.7 | <48 | 260 |
| PB-7 | 7' | 1/21/2026 | <0.024 | <0.048 | <0.048 | <0.096 | <0.10 | <4.8 | <9.8 | <49 | <9.8 | <49 | 240 |
| PB-8 | 7' | 1/21/2026 | <0.019 | <0.037 | <0.037 | <0.074 | <0.10 | <3.7 | <9.8 | <49 | <9.8 | <49 | 140 |
| PB-9 | 7' | 1/21/2026 | <0.021 | <0.043 | <0.043 | <0.085 | <0.10 | <4.3 | <9.1 | <46 | <9.1 | <46 | 99 |
| PB-10 | 7' | 1/21/2026 | <0.019 | <0.038 | <0.038 | <0.077 | <0.10 | <3.8 | <9.5 | <47 | <9.5 | <47 | 260 |
| PB-11 | 7' | 1/21/2026 | <0.023 | <0.045 | <0.045 | <0.091 | <0.10 | <4.5 | <9.1 | <45 | <9.1 | <45 | <50 |
| PB-12 | 7' | 1/21/2026 | <0.022 | <0.044 | <0.044 | <0.089 | <0.10 | <4.4 | <9.9 | <50 | <9.9 | <50 | <50 |
| PB-13 | 7' | 1/21/2026 | <0.023 | <0.046 | <0.046 | <0.093 | <0.10 | <4.6 | <9.7 | <48 | <9.7 | <48 | <50 |
| PB-14 | 7' | 1/21/2026 | <0.022 | <0.044 | <0.044 | <0.089 | <0.10 | <4.4 | <9.1 | <45 | <9.1 | <45 | <50 |
| PB-15 | 7' | 1/21/2026 | <0.019 | <0.037 | <0.037 | <0.075 | <0.10 | <3.7 | <9.1 | <46 | <9.1 | <46 | <50 |
| PB-16 | 7' | 1/21/2026 | <0.018 | <0.037 | <0.037 | <0.073 | <0.10 | <3.7 | <9.6 | <48 | <9.6 | <48 | 230 |
| PB-17 | 7' | 1/21/2026 | <0.017 | <0.033 | <0.033 | <0.067 | <0.10 | <3.3 | <9.2 | <46 | <9.2 | <46 | 200 |
| PB-18 | 7' | 1/21/2026 | <0.016 | <0.033 | <0.033 | <0.065 | <0.10 | <3.3 | <9.6 | <48 | <9.6 | <48 | 200 |
| PB-19 | 7' | 1/21/2026 | <0.017 | <0.034 | <0.034 | <0.069 | <0.10 | <3.4 | <9.9 | <50 | <9.9 | <50 | 530 |
| PB-20 | 7' | 1/21/2026 | <0.017 | <0.035 | <0.035 | <0.070 | <0.10 | <3.5 | <9.6 | <48 | <9.6 | <48 | 490 |
| PB-21 | 7' | 1/21/2026 | <0.017 | <0.034 | <0.034 | <0.069 | <0.10 | <3.4 | <9.2 | <46 | <9.2 | <46 | 360 |
| PB-22 | 7' | 1/21/2026 | <0.023 | <0.046 | <0.046 | <0.092 | <0.10 | <4.6 | <9.3 | <47 | <9.3 | <47 | <50 |
| PB-23 | 7' | 1/21/2026 | <0.018 | <0.037 | <0.037 | <0.074 | <0.10 | <3.7 | <9.2 | <46 | <9.2 | <46 | <50 |
| PB-24 | 7' | 1/21/2026 | <0.013 | <0.025 | <0.025 | <0.050 | <0.10 | <2.5 | <9.7 | <48 | <9.7 | <48 | 370 |
| PB-25 | 7' | 1/21/2026 | <0.018 | <0.035 | <0.035 | <0.071 | <0.10 | <3.5 | <9.5 | <47 | <9.5 | <47 | 230 |
| PB-26 | 7' | 1/21/2026 | <0.017 | <0.035 | <0.035 | <0.070 | <0.10 | <3.5 | <9.9 | <49 | <9.9 | <49 | 180 |
| PB-27 | 7' | 1/21/2026 | <0.018 | <0.036 | <0.036 | <0.073 | <0.10 | <3.6 | <9.9 | <49 | <9.9 | <49 | 87 |

TPH = Total Petroleum Hydrocarbons
mg/Kg = Milligrams per Kilogram
J = Analyte detected below quantitation limit

**CONFIRMATION SOIL BTEX (EPA 8021), TPH (SW 8015) & CHLORIDE (EPA 300) ANALYTICAL DATA**
**EOG RESOURCES, INC.**
**OPUNTIA DRAW ATG STATE #1**

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

| SAMPLE ID | DEPTH (FT) | 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PB-28 | 7' | 1/21/2026 | <0.014 | <0.029 | <0.029 | <0.057 | <0.10 | <2.9 | <9.4 | <47 | <9.4 | <47 | 250 |
| PB-29 | 7' | 1/21/2026 | <0.017 | <0.033 | <0.033 | <0.066 | <0.10 | <3.3 | <9.2 | <46 | <9.2 | <46 | 160 |
| PB-30 | 7' | 1/21/2026 | <0.019 | <0.037 | <0.037 | <0.075 | <0.10 | <3.7 | <10 | <50 | <10 | <50 | 86 |
| PB-31 | 7' | 1/21/2026 | <0.016 | <0.033 | <0.033 | <0.065 | <0.10 | <3.3 | <9.5 | <47 | <9.5 | <47 | 120 |
| PB-32 | 7' | 1/21/2026 | <0.020 | <0.039 | <0.039 | <0.079 | <0.10 | <3.9 | <9.7 | <49 | <9.7 | <49 | 510 |
| PB-33 | 7' | 1/21/2026 | <0.019 | <0.039 | <0.039 | <0.077 | <0.10 | <3.9 | <9.4 | <47 | <9.4 | <47 | 220 |
| PB-34 | 7' | 1/21/2026 | <0.017 | <0.035 | <0.035 | <0.089 | <0.10 | <3.5 | <9.5 | <48 | <9.5 | <47 | 390 |
| PB-35 | 7' | 1/21/2026 | <0.018 | <0.036 | <0.036 | <0.073 | <0.10 | <3.6 | <9.7 | <49 | <9.7 | <49 | 230 |
| PB-36 | 7' | 1/21/2026 | <0.018 | <0.035 | <0.035 | <0.070 | <0.10 | <3.5 | <9.9 | <50 | <9.9 | <50 | 150 |
| PB-37 | 7' | 1/21/2026 | <0.021 | <0.042 | <0.042 | <0.084 | <0.10 | <4.2 | <10 | <50 | <10 | <50 | 240 |
| PB-38 | 7' | 1/21/2026 | <0.018 | <0.036 | <0.036 | <0.073 | <0.10 | <3.6 | <9.6 | <48 | <9.6 | <48 | 480 |
| PB-39 | 7' | 1/21/2026 | <0.017 | <0.034 | <0.034 | <0.068 | <0.10 | <3.4 | <9.8 | <49 | <9.8 | <49 | 380 |
| PB-40 | 7' | 1/21/2026 | <0.018 | <0.035 | <0.035 | <0.071 | <0.10 | <3.5 | <9.9 | <49 | <9.9 | <49 | 240 |
| PB-41 | 7' | 1/21/2026 | <0.018 | <0.036 | <0.036 | <0.072 | <0.10 | <3.6 | <9.2 | <46 | <9.2 | <46 | 330 |
| PB-42 | 7' | 1/21/2026 | <0.018 | <0.036 | <0.036 | <0.072 | <0.10 | <3.6 | <9.5 | <48 | <9.5 | <48 | 140 |
| PB-43 | 7' | 1/21/2026 | <0.017 | <0.034 | <0.034 | <0.069 | <0.10 | <3.4 | <9.7 | <48 | <9.7 | <48 | 230 |
| PB-44 | 7' | 2/2/2026 | <0.017 | <0.034 | <0.034 | <0.067 | <0.10 | <3.4 | <9.7 | <48 | <9.7 | <48 | 280 |
| PB-45 | 7' | 2/2/2026 | <0.016 | <0.032 | <0.032 | <0.063 | <0.10 | <3.2 | <10 | <50 | <10 | <50 | 280 |
| PB-46 | 7' | 2/2/2026 | <0.019 | <0.038 | <0.038 | <0.077 | <0.10 | <3.8 | <9.5 | <47 | <9.5 | <47 | 360 |
| PB-47 | 7' | 2/2/2026 | <0.020 | <0.039 | <0.039 | <0.079 | <0.10 | <3.9 | <9.6 | <48 | <9.6 | <48 | 270 |
| PB-48 | 7' | 2/2/2026 | <0.020 | <0.040 | <0.040 | <0.080 | <0.10 | <4.0 | <9.5 | <47 | <9.5 | <47 | 250 |
| PB-49 | 7' | 2/2/2026 | <0.020 | <0.041 | <0.041 | <0.081 | <0.10 | <4.1 | <9.6 | <48 | <9.6 | <48 | 580 |
| PB-50 | 7' | 2/2/2026 | <0.022 | <0.043 | <0.043 | <0.087 | <0.10 | <4.3 | <9.8 | <49 | <9.8 | <49 | 390 |
| PB-51 | 7' | 2/2/2026 | <0.017 | <0.034 | <0.034 | <0.067 | <0.10 | <3.4 | <10 | <50 | <10 | <50 | 170 |
| PB-52 | 7' | 2/2/2026 | <0.021 | <0.043 | <0.043 | <0.085 | <0.10 | <4.3 | <9.6 | <48 | <9.6 | <48 | 280 |
| PB-53 | 7' | 2/2/2026 | <0.022 | <0.044 | <0.044 | <0.088 | <0.10 | <4.4 | <9.7 | <48 | <9.7 | <48 | 150 |
| PB-54 | 7' | 2/2/2026 | <0.016 | <0.031 | <0.031 | <0.063 | <0.10 | <3.1 | <9.6 | <48 | <9.6 | <48 | 380 |
| PB-55 | 7' | 2/2/2026 | <0.018 | <0.035 | <0.035 | <0.071 | <0.10 | <3.5 | <9.2 | <46 | <9.2 | <46 | 250 |
| PB-56 | 7' | 2/2/2026 | <0.018 | <0.037 | <0.037 | <0.074 | <0.10 | <3.7 | <9.9 | <49 | <9.9 | <49 | 250 |
| PB-57 | 7' | 2/2/2026 | <0.019 | <0.037 | <0.037 | <0.075 | <0.10 | <3.7 | <9.8 | <49 | <9.8 | <49 | 310 |
| PB-58 | 7' | 2/2/2026 | <0.020 | <0.040 | <0.040 | <0.081 | <0.10 | <4.0 | <9.6 | <48 | <9.6 | <48 | 250 |
| PB-59 | 7' | 2/2/2026 | <0.019 | <0.038 | <0.038 | <0.075 | <0.10 | <3.8 | <9.9 | <49 | <9.9 | <49 | 320 |
| PB-60 | 7' | 2/2/2026 | <0.019 | <0.038 | <0.038 | <0.075 | <0.10 | <3.8 | <9.9 | <50 | <9.9 | <50 | 250 |
| PB-61 | 7' | 2/2/2026 | <0.018 | <0.037 | <0.037 | <0.074 | <0.10 | <3.7 | <10 | <50 | <10 | <50 | 250 |
| PB-62 | 7' | 2/2/2026 | <0.018 | <0.037 | <0.037 | <0.074 | <0.10 | <3.7 | <9.6 | <48 | <9.6 | <48 | 220 |
| PB-63 | 7' | 2/2/2026 | <0.018 | <0.037 | <0.037 | <0.073 | <0.10 | <3.7 | <9.5 | <47 | <9.5 | <47 | 290 |
| PB-64 | 7' | 2/2/2026 | <0.021 | <0.043 | <0.043 | <0.086 | <0.10 | <4.3 | <9.6 | <48 | <9.6 | <48 | 140 |
| PB-65 | 7' | 2/2/2026 | <0.017 | <0.033 | <0.033 | <0.066 | <0.10 | <3.3 | <9.8 | <49 | <9.8 | <49 | 310 |
| PB-66 | 7' | 2/2/2026 | <0.018 | <0.035 | <0.035 | <0.071 | <0.10 | <3.5 | <9.2 | <46 | <9.2 | <46 | 200 |
| PB-67 | 7' | 2/2/2026 | <0.021 | <0.041 | <0.041 | <0.083 | <0.10 | <4.1 | <8.8 | <44 | <8.8 | <44 | 360 |
| PB-68 | 7' | 2/2/2026 | <0.019 | <0.037 | <0.037 | <0.074 | <0.10 | <3.7 | <9.6 | <48 | <9.6 | <48 | 550 |
| PB-69 | 7' | 2/2/2026 | <0.017 | <0.035 | <0.035 | <0.069 | <0.10 | <3.5 | <9.7 | <48 | <9.7 | <48 | 220 |
| PB-70 | 7' | 2/2/2026 | <0.017 | <0.035 | <0.035 | <0.069 | <0.10 | <3.5 | <10 | <50 | <10 | <50 | 390 |
| PB-71 | 7' | 2/2/2026 | <0.016 | <0.033 | <0.033 | <0.066 | <0.10 | <3.3 | <9.6 | <48 | <9.6 | <48 | 310 |
| PB-72 | 7' | 2/2/2026 | <0.017 | <0.035 | <0.035 | <0.069 | <0.10 | <3.5 | <9.1 | <45 | <9.1 | <45 | 240 |
| PB-73 | 7' | 2/2/2026 | <0.016 | <0.033 | <0.033 | <0.066 | <0.10 | <3.3 | <9.6 | <48 | <9.6 | <48 | 530 |
| PB-74 | 7' | 2/2/2026 | <0.016 | <0.032 | <0.032 | <0.064 | <0.10 | <3.2 | <8.8 | <44 | <8.8 | <44 | 370 |
| PB-75 | 7' | 2/2/2026 | <0.018 | <0.036 | <0.036 | <0.073 | <0.10 | <3.6 | <9.8 | <49 | <9.8 | <49 | 220 |
| PB-76 | 7' | 2/2/2026 | <0.020 | <0.039 | <0.039 | <0.079 | <0.10 | <3.9 | <9.5 | <48 | <9.5 | <48 | 310 |
| PB-77 | 7' | 2/2/2026 | <0.014 | <0.029 | <0.029 | <0.057 | <0.10 | <2.9 | <9.7 | <48 | <9.7 | <48 | 150 |
| PB-78 | 7' | 2/2/2026 | <0.017 | <0.035 | <0.035 | <0.069 | <0.10 | <3.5 | <9.2 | <46 | <9.2 | <46 | 310 |
| PB-79 | 7' | 2/2/2026 | <0.018 | <0.036 | <0.036 | <0.072 | <0.10 | <3.6 | <8.8 | <44 | <8.8 | <44 | 240 |
| PB-80 | 7' | 2/2/2026 | <0.020 | <0.040 | <0.040 | <0.081 | <0.10 | <4.0 | <9.2 | <46 | <9.2 | <46 | 330 |
| PB-81 | 7' | 2/2/2026 | <0.019 | <0.039 | <0.039 | <0.077 | <0.10 | <3.9 | <9.6 | <48 | <9.6 | <48 | 600 |
| PB-82 | 7' | 2/2/2026 | <0.020 | <0.039 | <0.039 | <0.079 | <0.10 | <3.9 | <9.0 | <45 | <9.0 | <45 | 200 |
| PB-83 | 7' | 2/2/2026 | <0.017 | <0.034 | <0.034 | <0.068 | <0.10 | <3.4 | <9.1 | <46 | <9.1 | <46 | 320 |
| PB-84 | 7' | 2/2/2026 | <0.017 | <0.034 | <0.034 | <0.067 | <0.10 | <3.4 | <9.7 | <49 | <9.7 | <49 | 270 |
| PB-85 | 7' | 2/2/2026 | <0.019 | <0.037 | <0.037 | <0.074 | <0.10 | <3.7 | <9.6 | <48 | <9.6 | <48 | 280 |
| PB-86 | 7' | 2/2/2026 | <0.017 | <0.034 | <0.034 | <0.069 | <0.10 | <3.4 | <9.9 | <49 | <9.9 | <49 | 240 |
| PB-87 | 7' | 2/2/2026 | <0.017 | <0.035 | <0.035 | <0.069 | <0.10 | <3.5 | <9.7 | <49 | <9.7 | <49 | 260 |
| PB-88 | 7' | 2/2/2026 | <0.016 | <0.032 | <0.032 | <0.065 | <0.10 | <3.2 | <9.3 | <47 | <9.3 | <47 | 480 |

TPH = Total Petroleum Hydrocarbons
mg/Kg = Milligrams per Kilogram
J = Analyte detected below quantitation limit

**CONFIRMATION SOIL BTEX (EPA 8021), TPH (SW 8015) & CHLORIDE (EPA 300) ANALYTICAL DATA**
**EOG RESOURCES, INC.**
**OPUNTIA DRAW ATG STATE #1**

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

| SAMPLE ID | DEPTH (FT) | 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PB-89 | 7' | 2/2/2026 | <0.020 | <0.039 | <0.039 | <0.079 | <0.10 | <3.9 | <9.7 | <48 | <9.7 | <48 | 310 |
| PB-90 | 7' | 2/2/2026 | <0.019 | <0.038 | <0.038 | <0.076 | <0.10 | <3.8 | <9.8 | <49 | <9.8 | <49 | 280 |
| PB-91 | 7' | 2/2/2026 | <0.019 | <0.037 | <0.037 | <0.075 | <0.10 | <3.7 | <9.3 | <47 | <9.3 | <47 | 150 |
| PB-92 | 7' | 2/2/2026 | <0.018 | <0.036 | <0.036 | <0.071 | <0.10 | <3.6 | <9.9 | <50 | <9.9 | <50 | 300 |
| PB-93 | 7' | 2/2/2026 | <0.018 | <0.036 | <0.036 | <0.071 | <0.10 | <3.6 | <9.3 | <47 | <9.3 | <47 | 230 |
| PB-94 | 7' | 2/2/2026 | <0.018 | <0.035 | <0.035 | <0.071 | <0.10 | <3.5 | <9.8 | <49 | <9.8 | <49 | 280 |
| PB-95 | 7' | 2/2/2026 | <0.017 | <0.033 | <0.033 | <0.067 | <0.10 | <3.3 | <9.3 | <46 | <9.3 | <46 | 150 |
| PB-96 | 7' | 2/2/2026 | <0.018 | <0.036 | <0.036 | <0.072 | <0.10 | <3.6 | <9.1 | <46 | <9.1 | <46 | 290 |
| PB-97 | 7' | 2/2/2026 | <0.017 | <0.035 | <0.035 | <0.069 | <0.10 | <3.5 | <9.4 | <47 | <9.4 | <47 | 330 |
| PB-98 | 7' | 2/2/2026 | <0.017 | <0.035 | <0.035 | <0.069 | <0.10 | <3.5 | <9.2 | <46 | <9.2 | <46 | 430 |
| PB-99 | 7' | 2/2/2026 | <0.015 | <0.031 | <0.031 | <0.062 | <0.10 | <3.1 | <9.9 | <50 | <9.9 | <50 | 280 |
| PB-100 | 7' | 2/2/2026 | <0.018 | <0.036 | <0.036 | <0.071 | <0.10 | <3.6 | <9.7 | <48 | <9.7 | <48 | 380 |
| PB-101 | 7' | 2/2/2026 | <0.016 | <0.031 | <0.031 | <0.063 | <0.10 | <3.1 | <9.6 | <48 | <9.6 | <48 | 260 |
| PB-102 | 7' | 2/2/2026 | <0.017 | <0.034 | <0.034 | <0.068 | <0.10 | <3.4 | <9.3 | <46 | <9.3 | <46 | 380 |
| PB-103 | 7' | 2/2/2026 | <0.017 | <0.034 | <0.034 | <0.069 | <0.10 | <3.4 | <9.5 | <47 | <9.5 | <47 | 400 |
| PB-104 | 7' | 2/4/2026 | <0.018 | <0.036 | <0.036 | <0.071 | <0.10 | <3.6 | <9.5 | <47 | <9.5 | <47 | 180 |
| PB-105 | 7' | 2/4/2026 | <0.016 | <0.032 | <0.032 | <0.064 | <0.10 | <3.2 | <9.3 | <47 | <9.3 | <47 | 320 |
| PB-106 | 7' | 2/4/2026 | <0.018 | <0.037 | <0.037 | <0.074 | <0.10 | <3.7 | <9.5 | <47 | <9.5 | <47 | 260 |
| PB-107 | 7' | 2/4/2026 | <0.018 | <0.035 | <0.035 | <0.071 | <0.10 | <3.5 | <9.7 | <49 | <9.7 | <49 | 310 |
| PB-108 | 7' | 2/4/2026 | <0.016 | <0.031 | <0.031 | <0.062 | <0.10 | <3.1 | <9.9 | <49 | <9.9 | <49 | 530 |
| PB-109 | 7' | 2/4/2026 | <0.017 | <0.033 | <0.033 | <0.066 | <0.10 | <3.3 | <9.5 | <47 | <9.5 | <47 | 460 |
| PB-110 | 7' | 2/4/2026 | <0.019 | <0.037 | <0.037 | <0.074 | <0.10 | <3.7 | <9.6 | <48 | <9.6 | <48 | 300 |
| PB-111 | 7' | 2/4/2026 | <0.016 | <0.033 | <0.033 | <0.065 | <0.10 | <3.3 | <9.2 | <46 | <9.2 | <46 | 130 |
| PB-112 | 7' | 2/4/2026 | <0.025 | <0.050 | <0.050 | <0.10 | <0.10 | <5.0 | <9.5 | <47 | <9.5 | <47 | 180 |
| PB-113 | 7' | 2/4/2026 | <0.017 | <0.034 | <0.034 | <0.068 | <0.10 | <3.4 | <9.5 | <48 | <9.5 | <48 | 120 |
| PB-114 | 7' | 2/4/2026 | <0.018 | <0.035 | <0.035 | <0.070 | <0.10 | <3.5 | <9.5 | <48 | <9.5 | <48 | 290 |
| PB-115 | 7' | 2/4/2026 | <0.016 | <0.033 | <0.033 | <0.066 | <0.10 | <3.3 | <9.7 | <49 | <9.7 | <49 | 500 |
| PB-116 | 7' | 2/4/2026 | <0.016 | <0.033 | <0.033 | <0.065 | <0.10 | <3.3 | <9.7 | <48 | <9.7 | <48 | 430 |
| PB-117 | 7' | 2/4/2026 | <0.017 | <0.034 | <0.034 | <0.067 | <0.10 | <3.4 | <9.5 | <47 | <9.5 | <47 | 360 |
| PB-118 | 7' | 2/4/2026 | <0.017 | <0.035 | <0.035 | <0.069 | <0.10 | <3.5 | <9.4 | <47 | <9.4 | <47 | 250 |
| PB-119 | 7' | 2/4/2026 | <0.017 | <0.035 | <0.035 | <0.069 | <0.10 | <3.5 | <9.8 | <49 | <9.8 | <49 | 310 |
| PB-120 | 7' | 2/4/2026 | <0.021 | <0.043 | <0.043 | <0.085 | <0.10 | <4.3 | <9.6 | <48 | <9.6 | <48 | 350 |
| PB-121 | 7' | 2/4/2026 | <0.017 | <0.034 | <0.034 | <0.068 | <0.10 | <3.4 | <9.9 | <49 | <9.9 | <49 | 330 |
| PB-122 | 7' | 2/4/2026 | <0.016 | <0.033 | <0.033 | <0.065 | <0.10 | <3.3 | <9.3 | <46 | <9.3 | <46 | 260 |
| PB-123 | 7' | 2/4/2026 | <0.017 | <0.033 | <0.033 | <0.067 | <0.10 | <3.3 | <9.2 | <46 | <9.2 | <46 | 360 |
| PB-124 | 7' | 2/4/2026 | <0.021 | <0.041 | <0.041 | <0.083 | <0.10 | <4.1 | <9.7 | <49 | <9.7 | <49 | 360 |
| PB-125 | 7' | 2/4/2026 | <0.022 | <0.043 | <0.043 | <0.087 | <0.10 | <4.3 | <9.9 | <49 | <9.9 | <49 | 190 |
| PB-126 | 7' | 2/4/2026 | <0.017 | <0.033 | <0.033 | <0.066 | <0.10 | <3.3 | <9.7 | <49 | <9.7 | <49 | 240 |
| PB-127 | 7' | 2/4/2026 | <0.016 | <0.033 | <0.033 | <0.066 | <0.10 | <3.3 | <9.6 | <48 | <9.6 | <48 | 340 |
| PB-128 | 7' | 2/4/2026 | <0.017 | <0.034 | <0.034 | <0.069 | <0.10 | <3.4 | <9.5 | <47 | <9.5 | <47 | 540 |
| PB-129 | 7' | 2/4/2026 | <0.018 | <0.035 | <0.035 | <0.071 | <0.10 | <3.5 | <9.2 | <46 | <9.2 | <46 | 240 |
| PB-130 | 7' | 2/4/2026 | <0.017 | <0.033 | <0.033 | <0.067 | <0.10 | <3.3 | <9.2 | <46 | <9.2 | <46 | 120 |
| PB-131 | 7' | 2/4/2026 | <0.016 | <0.031 | <0.031 | <0.062 | <0.10 | <3.1 | <9.5 | <48 | <9.5 | <48 | 320 |
| PB-132 | 7' | 2/4/2026 | <0.016 | <0.032 | <0.032 | <0.063 | <0.10 | <3.2 | <9.9 | <49 | <9.9 | <49 | 210 |
| PB-133 | 7' | 2/4/2026 | <0.015 | <0.030 | <0.030 | <0.060 | <0.10 | <3.0 | <9.9 | <50 | <9.9 | <50 | 400 |
| PB-134 | 7' | 2/4/2026 | <0.018 | <0.036 | <0.036 | <0.072 | <0.10 | <3.6 | <9.4 | <47 | <9.4 | <47 | 450 |
| PB-135 | 7' | 2/4/2026 | <0.017 | <0.033 | <0.033 | <0.066 | <0.10 | <3.3 | <9.9 | <49 | <9.9 | <49 | 320 |
| PB-136 | 7' | 2/4/2026 | <0.017 | <0.034 | <0.034 | <0.069 | <0.10 | <3.4 | <9.8 | <49 | <9.8 | <49 | 170 |
| PB-137 | 7' | 2/4/2026 | <0.016 | <0.033 | <0.033 | <0.065 | <0.10 | <3.3 | <9.5 | <47 | <9.5 | <47 | 470 |
| PB-138 | 7' | 2/4/2026 | <0.017 | <0.034 | <0.034 | <0.068 | <0.10 | <3.4 | <9.4 | <47 | <9.4 | <47 | 380 |
| PB-139 | 7' | 2/4/2026 | <0.016 | <0.031 | <0.031 | <0.063 | <0.10 | <3.1 | <9.9 | <49 | <9.9 | <49 | 320 |
| PB-140 | 7' | 2/4/2026 | <0.019 | <0.038 | <0.038 | <0.077 | <0.10 | <3.8 | <9.3 | <46 | <9.3 | <46 | 290 |
| PB-141 | 7' | 2/4/2026 | <0.018 | <0.036 | <0.036 | <0.071 | <0.10 | <3.6 | <9.2 | <46 | <9.2 | <46 | 220 |
| PB-142 | 7' | 2/4/2026 | <0.019 | <0.038 | <0.038 | <0.075 | <0.10 | <3.8 | <9.1 | <46 | <9.1 | <46 | 270 |
| PB-143 | 7' | 2/4/2026 | <0.019 | <0.038 | <0.038 | <0.076 | <0.10 | <3.8 | <9.7 | <49 | <9.7 | <49 | 330 |
| PB-144 | 7' | 2/4/2026 | <0.018 | <0.035 | <0.035 | <0.070 | <0.10 | <3.5 | <9.2 | <46 | <9.2 | <46 | 330 |
| PB-145 | 7' | 2/4/2026 | <0.017 | <0.034 | <0.034 | <0.067 | <0.10 | <3.4 | <9.3 | <47 | <9.3 | <47 | 360 |
| PB-146 | 7' | 2/4/2026 | <0.018 | <0.037 | <0.037 | <0.073 | <0.10 | <3.7 | <9.5 | <48 | <9.5 | <48 | 330 |
| PB-147 | 7' | 2/4/2026 | <0.017 | <0.033 | <0.033 | <0.067 | <0.10 | <3.3 | <9.8 | <49 | <9.8 | <49 | 330 |
| PB-148 | 7' | 2/4/2026 | <0.017 | <0.035 | <0.035 | <0.069 | <0.10 | <3.5 | <9.7 | <48 | <9.7 | <48 | 380 |
| PB-149 | 7' | 2/4/2026 | <0.019 | <0.039 | <0.039 | <0.077 | <0.10 | <3.9 | <9.3 | <47 | <9.3 | <47 | 340 |

TPH = Total Petroleum Hydrocarbons
mg/Kg = Milligrams per Kilogram
J = Analyte detected below quantitation limit

**CONFIRMATION SOIL BTEX (EPA 8021), TPH (SW 8015) & CHLORIDE (EPA 300) ANALYTICAL DATA**
**EOG RESOURCES, INC.**
**OPUNTIA DRAW ATG STATE #1**

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

| SAMPLE ID | DEPTH (FT) | 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PB-150 | 7' | 2/4/2026 | <0.020 | <0.041 | <0.041 | <0.082 | <0.10 | <4.1 | <9.4 | <47 | <9.4 | <47 | 340 |
| PB-151 | 7' | 2/4/2026 | <0.017 | <0.034 | <0.034 | <0.067 | <0.10 | <3.4 | <9.4 | <47 | <9.4 | <47 | 230 |
| PB-152 | 7' | 2/4/2026 | <0.017 | <0.033 | <0.033 | <0.067 | <0.10 | <3.3 | <9.6 | <48 | <9.6 | <48 | 310 |
| PB-153 | 7' | 2/4/2026 | <0.020 | <0.039 | <0.039 | <0.079 | <0.10 | <3.9 | <9.8 | <49 | <9.8 | <49 | 550 |
| PB-154 | 7' | 2/4/2026 | <0.018 | <0.036 | <0.036 | <0.073 | <0.10 | <3.6 | <9.7 | <48 | <9.7 | <48 | 310 |
| PB-155 | 7' | 2/4/2026 | <0.019 | <0.038 | <0.038 | <0.077 | <0.10 | <3.8 | <9.3 | <47 | <9.3 | <47 | 170 |
| PB-156 | 7' | 2/10/2026 | <0.023 | <0.046 | <0.046 | <0.093 | <0.10 | <4.6 | <9.5 | <47 | <9.5 | <47 | 420 |
| PB-157 | 7' | 2/10/2026 | <0.023 | <0.047 | <0.047 | <0.093 | <0.10 | <4.7 | <9.4 | <47 | <9.4 | <47 | 400 |
| PB-158 | 7' | 2/10/2026 | <0.023 | <0.046 | <0.046 | <0.092 | <0.10 | <4.6 | <9.3 | <46 | <9.3 | <46 | 370 |
| PB-159 | 7' | 2/10/2026 | <0.023 | <0.046 | <0.046 | <0.092 | <0.10 | <4.6 | <9.8 | <49 | <9.8 | <49 | 95 |
| ~~PB-160~~ | ~~4-5'~~ | ~~2/5/2026~~ | ~~<0.017~~ | ~~<0.033~~ | ~~<0.033~~ | ~~<0.067~~ | ~~<0.10~~ | ~~<3.3~~ | ~~<9.5~~ | ~~<48~~ | ~~<9.5~~ | ~~<48~~ | **~~640~~** |
| PB-160A | 4-6' | 2/10/2026 | <0.024 | <0.048 | <0.048 | <0.097 | <0.10 | <4.8 | <9.4 | <47 | <9.4 | <47 | <50 |
| PB-161 | 4-6' | 2/5/2026 | <0.017 | <0.034 | <0.034 | <0.067 | <0.10 | <3.4 | <9.7 | <49 | <9.7 | <49 | 290 |
| PB-162 | 6' | 2/5/2026 | <0.017 | <0.035 | <0.035 | <0.069 | <0.10 | <3.5 | <9.7 | <48 | <9.7 | <48 | 310 |
| PB-163 | 6' | 2/5/2026 | <0.018 | <0.037 | <0.037 | <0.073 | <0.10 | <3.7 | <9.9 | <49 | <9.9 | <49 | 310 |
| PB-164 | 7' | 2/5/2026 | <0.019 | <0.037 | <0.037 | <0.074 | <0.10 | <3.7 | <10 | <50 | <10 | <50 | 300 |
| PB-165 | 6' | 2/5/2026 | <0.018 | <0.035 | <0.035 | <0.070 | <0.10 | <3.5 | <9.7 | <48 | <9.7 | <48 | 420 |
| PB-166 | 5-6' | 2/5/2026 | <0.018 | <0.037 | <0.037 | <0.073 | <0.10 | <3.7 | <9.5 | <47 | <9.5 | <47 | 400 |
| PB-167 | 5' | 2/5/2026 | <0.017 | <0.034 | <0.034 | <0.069 | <0.10 | <3.4 | <9.9 | <50 | <9.9 | <50 | 420 |
| PB-168 | 4-5' | 2/5/2026 | <0.017 | <0.035 | <0.035 | <0.069 | <0.10 | <3.5 | <9.2 | <46 | <9.2 | <46 | 420 |
| PB-169 | 4-5' | 2/10/2026 | <0.025 | <0.050 | <0.050 | <0.10 | <0.10 | <5.0 | <9.3 | <47 | <9.3 | <47 | 310 |
| PB-170 | 5-6' | 2/10/2026 | <0.023 | <0.046 | <0.046 | <0.093 | <0.10 | <4.6 | <9.1 | <46 | <9.1 | <46 | 410 |
| PB-171 | 7' | 2/10/2026 | <0.024 | <0.049 | <0.049 | <0.097 | <0.10 | <4.9 | <9.3 | <46 | <9.3 | <46 | 130 |
| PB-172 | 7' | 2/10/2026 | <0.024 | <0.048 | <0.048 | <0.095 | <0.10 | <4.8 | <9.7 | <48 | <9.7 | <48 | 96 |
| PB-173 | 7' | 2/10/2026 | <0.024 | <0.047 | <0.047 | <0.094 | <0.10 | <4.7 | <9.4 | <47 | <9.4 | <47 | 410 |
| PB-174 | 5-6' | 2/10/2026 | <0.023 | <0.046 | <0.046 | <0.092 | <0.10 | <4.6 | <9.4 | <47 | <9.4 | <47 | 360 |
| PB-175 | 5-6' | 2/10/2026 | <0.024 | <0.049 | <0.049 | <0.098 | <0.10 | <4.9 | <9.6 | <48 | <9.6 | <48 | 360 |
| PB-176 | 4' | 2/5/2026 | <0.019 | <0.039 | <0.039 | <0.077 | <0.10 | <3.9 | <9.2 | <46 | <9.2 | <46 | 170 |
| PB-177 | 4-5' | 2/5/2026 | <0.019 | <0.038 | <0.038 | <0.077 | <0.10 | <3.8 | <9.4 | <47 | <9.4 | <47 | 340 |
| PB-178 | 4-5' | 2/5/2026 | <0.020 | <0.041 | <0.041 | <0.081 | <0.10 | <4.1 | <9.6 | <48 | <9.6 | <48 | 180 |
| PB-179 | 5' | 2/5/2026 | <0.019 | <0.037 | <0.037 | <0.074 | <0.10 | <3.7 | <9.1 | <46 | <9.1 | <46 | 280 |
| PB-180 | 5' | 2/5/2026 | <0.019 | <0.037 | <0.037 | <0.075 | <0.10 | <3.7 | <9.3 | <46 | <9.3 | <46 | 310 |
| PB-181 | 4-5' | 2/5/2026 | <0.017 | <0.033 | <0.033 | <0.066 | <0.10 | <3.3 | <9.3 | <47 | <9.3 | <47 | 550 |
| PB-182 | 4-5' | 2/5/2026 | <0.019 | <0.038 | <0.038 | <0.076 | <0.10 | <3.8 | <9.5 | <47 | <9.5 | <47 | 430 |
| PB-183 | 4' | 2/5/2026 | <0.018 | <0.036 | <0.036 | <0.072 | <0.10 | <3.6 | <9.4 | <47 | <9.4 | <47 | 260 |
| PB-184 | 5-6' | 2/10/2026 | <0.025 | <0.049 | <0.049 | <0.099 | <0.10 | <4.9 | <9.7 | <49 | <9.7 | <49 | 280 |
| PB-185 | 5-6' | 2/10/2026 | <0.023 | <0.047 | <0.047 | <0.094 | <0.10 | <4.7 | <9.2 | <46 | <9.2 | <46 | 300 |
| PB-186 | 7' | 2/10/2026 | <0.025 | <0.050 | <0.050 | <0.099 | <0.10 | <5.0 | <9.4 | <47 | <9.4 | <47 | 91 |
| PB-187 | 7' | 2/10/2026 | <0.024 | <0.049 | <0.049 | <0.097 | <0.10 | <4.9 | <9.7 | <48 | <9.7 | <48 | 380 |
| PB-188 | 7' | 2/10/2026 | <0.024 | <0.049 | <0.049 | <0.098 | <0.10 | <4.9 | <9.7 | <49 | <9.7 | <49 | 370 |
| PB-189 | 5-6' | 2/10/2026 | <0.023 | <0.047 | <0.047 | <0.094 | <0.10 | <4.7 | <9.7 | <48 | <9.7 | <48 | 200 |
| PB-190 | 4-5' | 2/10/2026 | <0.024 | <0.048 | <0.048 | <0.097 | <0.10 | <4.8 | <9.9 | <50 | <9.9 | <50 | 240 |
| PB-191 | 4' | 2/10/2026 | <0.023 | <0.047 | <0.047 | <0.093 | <0.10 | <4.7 | <9.9 | <49 | <9.9 | <49 | 72 |
| PB-192 | 4' | 2/10/2026 | <0.024 | <0.048 | <0.048 | <0.096 | <0.10 | <4.8 | <9.6 | <48 | <9.6 | <48 | 240 |
| PB-193 | 4-5' | 2/10/2026 | <0.023 | <0.047 | <0.047 | <0.094 | <0.10 | <4.7 | <9.8 | <49 | <9.8 | <49 | 240 |
| PB-194 | 4-5' | 2/10/2026 | <0.024 | <0.047 | <0.047 | <0.095 | <0.10 | <4.7 | <9.8 | <49 | <9.8 | <49 | 220 |
| PB-195 | 5-6' | 2/10/2026 | <0.025 | <0.049 | <0.049 | <0.099 | <0.10 | <4.9 | <9.4 | <47 | <9.4 | <47 | 260 |
| PB-196 | 6-7' | 2/10/2026 | <0.024 | <0.049 | <0.049 | <0.098 | <0.10 | <4.9 | <9.8 | <49 | <9.8 | <49 | 270 |
| PB-197 | 7' | 2/10/2026 | <0.024 | <0.048 | <0.048 | <0.097 | <0.10 | <4.8 | <9.7 | <48 | <9.7 | <48 | 66 |
| | | | | | | | | | | | | | |
| **19.15.29.12 NMAC Table 1 Closure Criteria for Soils Impacted by a Release (GW ≤ 50')** | | | **10** | **---** | **---** | **---** | **50** | **---** | **---** | **---** | **---** | **100** | **600** |
| **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.**

TPH = Total Petroleum Hydrocarbons
mg/Kg = Milligrams per Kilogram
J = Analyte detected below quantitation limit

# ATTACHMENT 1 – SITE PHOTOGRAPHS

**PHOTOGRAPH NO. 1 – A view of the of the Tank Battery Area prior to the initiation of remediation activities. The view is towards the south.**

**PHOTOGRAPH NO. 2 – A view of the Tank Battery Area during the remediation process. The view is towards the southwest.**

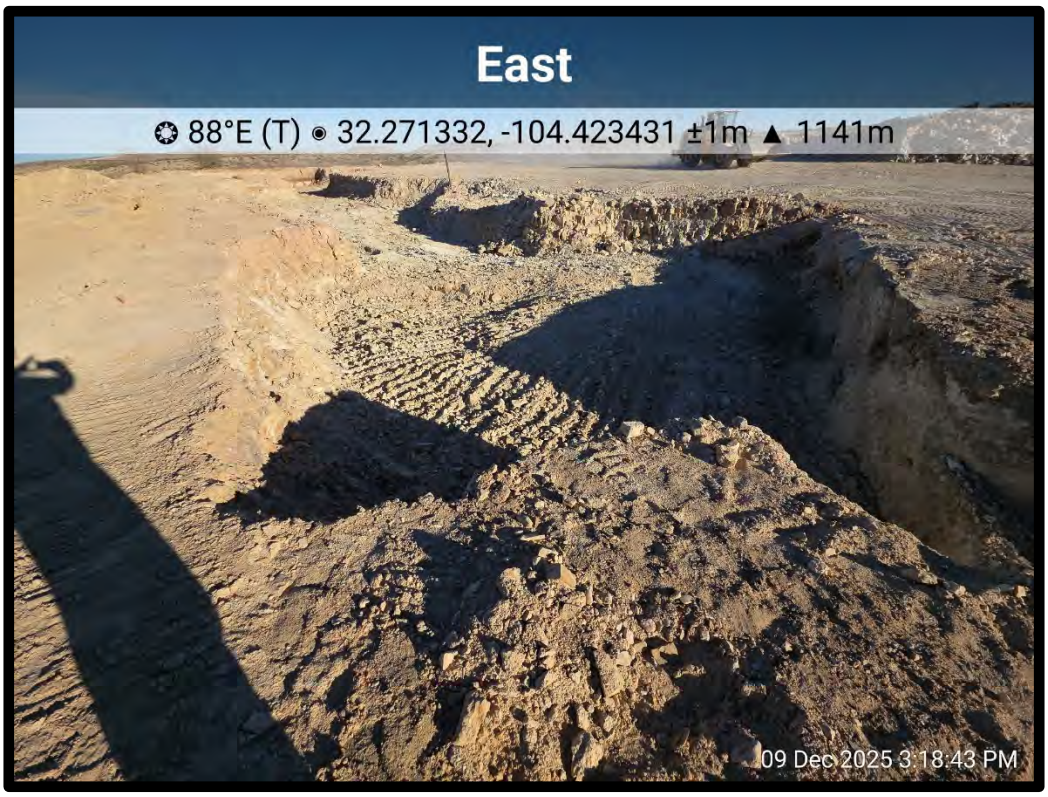
**PHOTOGRAPH NO. 3 – A view of the Tank Battery Area upon completion of the remediation process. The view is towards the northeast.**

**PHOTOGRAPH NO. 4 – A view of the southeastern extent of the Tank Battery Area completed to the natural grade of the adjacent pasture. The view is towards the east.**

**PHOTOGRAPH NO. 5 – A view of the Well Pad Area prior to the initiation of remediation activities. The view is towards the north.**

**PHOTOGRAPH NO. 6 – A view of the Well Pad Area during the remediation process. The view is towards the west.**

**PHOTOGRAPH NO. 7 – A view of the Well Pad Area upon completion of the remedial operations. The view is to the west.**




**PHOTOGRAPH NO. 8 – An additional view of the Well Pad Area upon completion of the remediation process. The view is towards the East.**

**PHOTOGRAPH NO. 9 – A view of the Pit Area prior to the initiation of remediation activities.**

**PHOTOGRAPH NO. 10 – A view of the Pit Area during the remediation process. The view is towards the east.**

**PHOTOGRAPH NO. 11 – An additional view of the Pit Area during the remediation process. The view is towards the north.**

**PHOTOGRAPH NO. 12 – A view of Pit Area upon completion of the remediation process. The view is towards the northeast.**

**PHOTOGRAPH NO. 13 – A view of Pit Area upon completion of the remediation process. The adjacent Well Pad Area can also be seen on the right half of the photograph. The view is towards the east.**

**PHOTOGRAPH NO. 14 – A view of Pit Area upon completion of the remediation process. The view is towards the north.**

# ATTACHMENT 2 – LABORATORY ANALYTICAL REPORTS

eurofins | Environment Testing



# ANALYTICAL REPORT

## PREPARED FOR

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

Generated 11/17/2025 10:53:34 AM

## JOB DESCRIPTION

Opuntia Draw 1

## JOB NUMBER

885-37199-1

Eurofins Albuquerque
4901 Hawkins NE
Albuquerque NM 87109

See page two for job notes and contact information.



Released to Imaging: 2/26/2026 8:36:20 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
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(505)345-3975

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw 1

Laboratory Job ID: 885-37199-1

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# Definitions/Glossary

Client: Ranger Environmental Services, Inc Job ID: 885-37199-1
Project/Site: Opuntia Draw 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 Job ID: 885-37199-1
Project: Opuntia Draw 1

## Job ID: 885-37199-1 Eurofins Albuquerque

**Job Narrative**
**885-37199-1**

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 11/8/2025 8:00 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 4.0°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_OF_28D_PREC: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 885-38352 and analytical batch 885-38326 were outside control limits. Sample matrix interference is suspected because the associated laboratory control sample (LCS) recovery was within acceptance limits.

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

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw 1

Job ID: 885-37199-1

## Client Sample ID: TBW-1

**Lab Sample ID: 885-37199-1**

**Date Collected: 11/06/25 13:30**
**Matrix: Solid**
**Date Received: 11/08/25 08:00**

### 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 | | 11/12/25 08:21 | 11/13/25 22:52 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *97* | | *15 - 150* | *11/12/25 08:21* | *11/13/25 22:52* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.025 | | mg/Kg | | 11/12/25 08:21 | 11/13/25 22:52 | 1 |
| Ethylbenzene | ND | | 0.049 | | mg/Kg | | 11/12/25 08:21 | 11/13/25 22:52 | 1 |
| Toluene | ND | | 0.049 | | mg/Kg | | 11/12/25 08:21 | 11/13/25 22:52 | 1 |
| Xylenes, Total | ND | | 0.098 | | mg/Kg | | 11/12/25 08:21 | 11/13/25 22:52 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *96* | | *15 - 150* | *11/12/25 08:21* | *11/13/25 22:52* | *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 | | 11/12/25 09:09 | 11/12/25 21:08 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 47 | | mg/Kg | | 11/12/25 09:09 | 11/12/25 21:08 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *84* | | *62 - 134* | *11/12/25 09:09* | *11/12/25 21:08* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **130** | | 51 | | mg/Kg | | 11/12/25 14:17 | 11/12/25 16:44 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw 1

Job ID: 885-37199-1

## Client Sample ID: TBW-2

**Date Collected: 11/06/25 13:32**
**Date Received: 11/08/25 08:00**

## Lab Sample ID: 885-37199-2

**Matrix: Solid**

### 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 | | 11/12/25 08:21 | 11/13/25 23:14 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *96* | | *15 - 150* | *11/12/25 08:21* | *11/13/25 23:14* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.025 | | mg/Kg | | 11/12/25 08:21 | 11/13/25 23:14 | 1 |
| Ethylbenzene | ND | | 0.050 | | mg/Kg | | 11/12/25 08:21 | 11/13/25 23:14 | 1 |
| Toluene | ND | | 0.050 | | mg/Kg | | 11/12/25 08:21 | 11/13/25 23:14 | 1 |
| Xylenes, Total | ND | | 0.10 | | mg/Kg | | 11/12/25 08:21 | 11/13/25 23:14 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *96* | | *15 - 150* | *11/12/25 08:21* | *11/13/25 23:14* | *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]** | **72** | | 9.3 | | mg/Kg | | 11/12/25 09:09 | 11/12/25 21:20 | 1 |
| **Motor Oil Range Organics [C28-C40]** | **260** | | 46 | | mg/Kg | | 11/12/25 09:09 | 11/12/25 21:20 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *91* | | *62 - 134* | *11/12/25 09:09* | *11/12/25 21:20* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **470** | | 50 | | mg/Kg | | 11/12/25 14:17 | 11/12/25 16:55 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw 1

Job ID: 885-37199-1

## Client Sample ID: TBW-3

**Date Collected: 11/06/25 13:40**
**Date Received: 11/08/25 08:00**

## Lab Sample ID: 885-37199-3

**Matrix: Solid**

### 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 | | 11/12/25 08:21 | 11/13/25 23:35 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *100* | | *15 - 150* | *11/12/25 08:21* | *11/13/25 23:35* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.024 | | mg/Kg | | 11/12/25 08:21 | 11/13/25 23:35 | 1 |
| Ethylbenzene | ND | | 0.049 | | mg/Kg | | 11/12/25 08:21 | 11/13/25 23:35 | 1 |
| Toluene | ND | | 0.049 | | mg/Kg | | 11/12/25 08:21 | 11/13/25 23:35 | 1 |
| Xylenes, Total | ND | | 0.097 | | mg/Kg | | 11/12/25 08:21 | 11/13/25 23:35 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *98* | | *15 - 150* | *11/12/25 08:21* | *11/13/25 23:35* | *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]** | **61** | | 9.3 | | mg/Kg | | 11/12/25 09:09 | 11/12/25 21:31 | 1 |
| **Motor Oil Range Organics [C28-C40]** | **250** | | 47 | | mg/Kg | | 11/12/25 09:09 | 11/12/25 21:31 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *87* | | *62 - 134* | *11/12/25 09:09* | *11/12/25 21:31* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **430** | | 50 | | mg/Kg | | 11/12/25 14:17 | 11/12/25 18:11 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw 1

Job ID: 885-37199-1

## Client Sample ID: TB-1

**Date Collected: 11/06/25 11:20**
**Date Received: 11/08/25 08:00**

## Lab Sample ID: 885-37199-4

**Matrix: Solid**

### 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 | | 11/12/25 08:21 | 11/13/25 23:57 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *98* | | *15 - 150* | *11/12/25 08:21* | *11/13/25 23:57* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.024 | | mg/Kg | | 11/12/25 08:21 | 11/13/25 23:57 | 1 |
| Ethylbenzene | ND | | 0.049 | | mg/Kg | | 11/12/25 08:21 | 11/13/25 23:57 | 1 |
| Toluene | ND | | 0.049 | | mg/Kg | | 11/12/25 08:21 | 11/13/25 23:57 | 1 |
| Xylenes, Total | ND | | 0.097 | | mg/Kg | | 11/12/25 08:21 | 11/13/25 23:57 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *95* | | *15 - 150* | *11/12/25 08:21* | *11/13/25 23:57* | *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 | | 11/12/25 09:09 | 11/12/25 21:43 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | | mg/Kg | | 11/12/25 09:09 | 11/12/25 21:43 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *83* | | *62 - 134* | *11/12/25 09:09* | *11/12/25 21:43* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **300** | | 49 | | mg/Kg | | 11/12/25 14:17 | 11/12/25 18:21 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw 1

Job ID: 885-37199-1

## Client Sample ID: TB-2

**Lab Sample ID: 885-37199-5**

**Date Collected: 11/06/25 11:22**

**Matrix: Solid**

**Date Received: 11/08/25 08:00**

### 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 | | 11/12/25 08:21 | 11/14/25 00:19 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *98* | | *15 - 150* | *11/12/25 08:21* | *11/14/25 00:19* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.025 | | mg/Kg | | 11/12/25 08:21 | 11/14/25 00:19 | 1 |
| Ethylbenzene | ND | | 0.049 | | mg/Kg | | 11/12/25 08:21 | 11/14/25 00:19 | 1 |
| Toluene | ND | | 0.049 | | mg/Kg | | 11/12/25 08:21 | 11/14/25 00:19 | 1 |
| Xylenes, Total | ND | | 0.099 | | mg/Kg | | 11/12/25 08:21 | 11/14/25 00:19 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *98* | | *15 - 150* | *11/12/25 08:21* | *11/14/25 00:19* | *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 | | 11/12/25 12:43 | 11/12/25 17:10 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 11/12/25 12:43 | 11/12/25 17:10 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *79* | | *62 - 134* | *11/12/25 12:43* | *11/12/25 17:10* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **280** | | 50 | | mg/Kg | | 11/12/25 14:17 | 11/12/25 18:32 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw 1

Job ID: 885-37199-1

## Client Sample ID: TB-3

**Lab Sample ID: 885-37199-6**

**Date Collected: 11/06/25 11:24**
**Matrix: Solid**
**Date Received: 11/08/25 08:00**

### 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 | | 11/12/25 09:44 | 11/14/25 00:52 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *114* | | *15 - 150* | *11/12/25 09:44* | *11/14/25 00:52* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.025 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 00:52 | 1 |
| Ethylbenzene | ND | | 0.050 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 00:52 | 1 |
| Toluene | ND | | 0.050 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 00:52 | 1 |
| Xylenes, Total | ND | | 0.10 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 00:52 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *114* | | *15 - 150* | *11/12/25 09:44* | *11/14/25 00:52* | *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 | | 11/12/25 12:43 | 11/12/25 17:21 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | | mg/Kg | | 11/12/25 12:43 | 11/12/25 17:21 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *99* | | *62 - 134* | *11/12/25 12:43* | *11/12/25 17:21* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **260** | | 50 | | mg/Kg | | 11/12/25 14:17 | 11/12/25 18:43 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw 1

Job ID: 885-37199-1

## Client Sample ID: TB-4

**Lab Sample ID: 885-37199-7**

**Date Collected: 11/06/25 11:26**
**Matrix: Solid**
**Date Received: 11/08/25 08:00**

### 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 | | 11/12/25 09:44 | 11/14/25 02:03 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *113* | | *15 - 150* | *11/12/25 09:44* | *11/14/25 02:03* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.025 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 02:03 | 1 |
| Ethylbenzene | ND | | 0.050 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 02:03 | 1 |
| Toluene | ND | | 0.050 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 02:03 | 1 |
| Xylenes, Total | ND | | 0.10 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 02:03 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *112* | | *15 - 150* | *11/12/25 09:44* | *11/14/25 02:03* | *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 | | 9.5 | | mg/Kg | | 11/12/25 12:43 | 11/12/25 17:33 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 47 | | mg/Kg | | 11/12/25 12:43 | 11/12/25 17:33 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *80* | | *62 - 134* | *11/12/25 12:43* | *11/12/25 17:33* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **180** | | 50 | | mg/Kg | | 11/12/25 14:17 | 11/12/25 18:54 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw 1

Job ID: 885-37199-1

## Client Sample ID: TB-5

**Lab Sample ID: 885-37199-8**

**Date Collected: 11/06/25 11:30**
**Matrix: Solid**
**Date Received: 11/08/25 08:00**

### 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 | | 11/12/25 09:44 | 11/14/25 03:15 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *111* | | *15 - 150* | *11/12/25 09:44* | *11/14/25 03:15* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.025 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 03:15 | 1 |
| Ethylbenzene | ND | | 0.050 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 03:15 | 1 |
| Toluene | ND | | 0.050 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 03:15 | 1 |
| Xylenes, Total | ND | | 0.099 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 03:15 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *112* | | *15 - 150* | *11/12/25 09:44* | *11/14/25 03:15* | *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 | | 11/12/25 12:43 | 11/12/25 17:44 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | | mg/Kg | | 11/12/25 12:43 | 11/12/25 17:44 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *84* | | *62 - 134* | *11/12/25 12:43* | *11/12/25 17:44* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **160** | | 51 | | mg/Kg | | 11/12/25 14:17 | 11/12/25 19:05 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw 1

Job ID: 885-37199-1

## Client Sample ID: TB-6

**Lab Sample ID: 885-37199-9**

**Date Collected: 11/06/25 11:34**
**Matrix: Solid**
**Date Received: 11/08/25 08:00**

### 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 | | 11/12/25 09:44 | 11/14/25 03:38 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *112* | | *15 - 150* | *11/12/25 09:44* | *11/14/25 03:38* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.024 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 03:38 | 1 |
| Ethylbenzene | ND | | 0.048 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 03:38 | 1 |
| Toluene | ND | | 0.048 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 03:38 | 1 |
| Xylenes, Total | ND | | 0.097 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 03:38 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *112* | | *15 - 150* | *11/12/25 09:44* | *11/14/25 03:38* | *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] | ND | | 9.3 | | mg/Kg | | 11/12/25 12:43 | 11/12/25 17:56 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 47 | | mg/Kg | | 11/12/25 12:43 | 11/12/25 17:56 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *87* | | *62 - 134* | *11/12/25 12:43* | *11/12/25 17:56* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **170** | | 50 | | mg/Kg | | 11/12/25 14:17 | 11/12/25 19:37 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw 1

Job ID: 885-37199-1

## Client Sample ID: TB-7

**Date Collected: 11/06/25 11:40**
**Date Received: 11/08/25 08:00**

## Lab Sample ID: 885-37199-10

**Matrix: Solid**

### 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 | | 11/12/25 09:44 | 11/14/25 04:02 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *114* | | *15 - 150* | *11/12/25 09:44* | *11/14/25 04:02* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.024 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 04:02 | 1 |
| Ethylbenzene | ND | | 0.048 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 04:02 | 1 |
| Toluene | ND | | 0.048 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 04:02 | 1 |
| Xylenes, Total | ND | | 0.096 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 04:02 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *112* | | *15 - 150* | *11/12/25 09:44* | *11/14/25 04:02* | *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 | | 11/12/25 12:43 | 11/12/25 18:07 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 50 | | mg/Kg | | 11/12/25 12:43 | 11/12/25 18:07 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *87* | | *62 - 134* | *11/12/25 12:43* | *11/12/25 18:07* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **220** | | 50 | | mg/Kg | | 11/12/25 14:17 | 11/12/25 19:48 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw 1

Job ID: 885-37199-1

## Client Sample ID: TB-8

**Date Collected: 11/06/25 11:46**
**Date Received: 11/08/25 08:00**

## Lab Sample ID: 885-37199-11

**Matrix: Solid**

### 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 | | 11/12/25 09:44 | 11/14/25 04:26 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *113* | | *15 - 150* | *11/12/25 09:44* | *11/14/25 04:26* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.024 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 04:26 | 1 |
| Ethylbenzene | ND | | 0.048 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 04:26 | 1 |
| Toluene | ND | | 0.048 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 04:26 | 1 |
| Xylenes, Total | ND | | 0.097 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 04:26 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *111* | | *15 - 150* | *11/12/25 09:44* | *11/14/25 04:26* | *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 | | 11/12/25 12:43 | 11/12/25 18:19 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | | mg/Kg | | 11/12/25 12:43 | 11/12/25 18:19 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *90* | | *62 - 134* | *11/12/25 12:43* | *11/12/25 18:19* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **180** | | 50 | | mg/Kg | | 11/12/25 14:17 | 11/12/25 19:59 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw 1

Job ID: 885-37199-1

## Client Sample ID: TB-9

**Date Collected: 11/06/25 12:00**
**Date Received: 11/08/25 08:00**

## Lab Sample ID: 885-37199-12

**Matrix: Solid**

### 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 | | 11/12/25 09:44 | 11/14/25 04:50 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *113* | | *15 - 150* | *11/12/25 09:44* | *11/14/25 04:50* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.025 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 04:50 | 1 |
| Ethylbenzene | ND | | 0.049 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 04:50 | 1 |
| Toluene | ND | | 0.049 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 04:50 | 1 |
| Xylenes, Total | ND | | 0.098 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 04:50 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *113* | | *15 - 150* | *11/12/25 09:44* | *11/14/25 04:50* | *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 | | 11/12/25 12:43 | 11/12/25 18:30 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 11/12/25 12:43 | 11/12/25 18:30 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *87* | | *62 - 134* | *11/12/25 12:43* | *11/12/25 18:30* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **130** | | 50 | | mg/Kg | | 11/12/25 14:17 | 11/12/25 20:10 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw 1

Job ID: 885-37199-1

## Client Sample ID: TB-10

**Lab Sample ID: 885-37199-13**

**Date Collected: 11/06/25 12:02**

**Matrix: Solid**

**Date Received: 11/08/25 08:00**

### 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 | | 11/12/25 09:44 | 11/14/25 05:13 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *111* | | *15 - 150* | *11/12/25 09:44* | *11/14/25 05:13* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.024 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 05:13 | 1 |
| Ethylbenzene | ND | | 0.049 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 05:13 | 1 |
| Toluene | ND | | 0.049 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 05:13 | 1 |
| Xylenes, Total | ND | | 0.098 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 05:13 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *110* | | *15 - 150* | *11/12/25 09:44* | *11/14/25 05:13* | *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 | | 11/12/25 12:43 | 11/12/25 18:53 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 47 | | mg/Kg | | 11/12/25 12:43 | 11/12/25 18:53 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *87* | | *62 - 134* | *11/12/25 12:43* | *11/12/25 18:53* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **170** | | 50 | | mg/Kg | | 11/12/25 14:17 | 11/12/25 20:21 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw 1

Job ID: 885-37199-1

## Client Sample ID: TB-11

**Date Collected: 11/06/25 12:10**
**Date Received: 11/08/25 08:00**

## Lab Sample ID: 885-37199-14

**Matrix: Solid**

### 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 | | 11/12/25 09:44 | 11/14/25 05:37 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *113* | | *15 - 150* | *11/12/25 09:44* | *11/14/25 05:37* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.025 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 05:37 | 1 |
| Ethylbenzene | ND | | 0.050 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 05:37 | 1 |
| Toluene | ND | | 0.050 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 05:37 | 1 |
| Xylenes, Total | ND | | 0.10 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 05:37 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *110* | | *15 - 150* | *11/12/25 09:44* | *11/14/25 05:37* | *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 | | 11/12/25 12:43 | 11/12/25 19:04 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 50 | | mg/Kg | | 11/12/25 12:43 | 11/12/25 19:04 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *82* | | *62 - 134* | *11/12/25 12:43* | *11/12/25 19:04* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **190** | | 50 | | mg/Kg | | 11/12/25 14:17 | 11/12/25 20:31 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw 1

Job ID: 885-37199-1

## Client Sample ID: TB-12

**Date Collected: 11/06/25 12:20**
**Date Received: 11/08/25 08:00**

## Lab Sample ID: 885-37199-15

**Matrix: Solid**

### 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 | | 11/12/25 09:44 | 11/14/25 06:01 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *115* | | *15 - 150* | *11/12/25 09:44* | *11/14/25 06:01* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.024 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 06:01 | 1 |
| Ethylbenzene | ND | | 0.048 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 06:01 | 1 |
| Toluene | ND | | 0.048 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 06:01 | 1 |
| Xylenes, Total | ND | | 0.097 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 06:01 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *113* | | *15 - 150* | *11/12/25 09:44* | *11/14/25 06:01* | *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 | | 9.2 | | mg/Kg | | 11/12/25 12:43 | 11/12/25 19:16 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 46 | | mg/Kg | | 11/12/25 12:43 | 11/12/25 19:16 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *79* | | *62 - 134* | *11/12/25 12:43* | *11/12/25 19:16* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **150** | | 51 | | mg/Kg | | 11/12/25 14:17 | 11/12/25 20:42 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw 1

Job ID: 885-37199-1

## Client Sample ID: TB-13

**Date Collected: 11/06/25 12:24**
**Date Received: 11/08/25 08:00**

## Lab Sample ID: 885-37199-16

**Matrix: Solid**

### 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 | | 11/12/25 09:44 | 11/14/25 11:02 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *118* | | *15 - 150* | *11/12/25 09:44* | *11/14/25 11:02* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.025 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 11:02 | 1 |
| Ethylbenzene | ND | | 0.049 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 11:02 | 1 |
| Toluene | ND | | 0.049 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 11:02 | 1 |
| Xylenes, Total | ND | | 0.098 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 11:02 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *115* | | *15 - 150* | *11/12/25 09:44* | *11/14/25 11:02* | *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 | | 11/12/25 12:43 | 11/12/25 19:27 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 46 | | mg/Kg | | 11/12/25 12:43 | 11/12/25 19:27 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *82* | | *62 - 134* | *11/12/25 12:43* | *11/12/25 19:27* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **170** | | 50 | | mg/Kg | | 11/12/25 14:17 | 11/12/25 20:53 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw 1

Job ID: 885-37199-1

## Client Sample ID: TB-14

**Lab Sample ID: 885-37199-17**

**Date Collected: 11/06/25 12:26**

**Matrix: Solid**

**Date Received: 11/08/25 08:00**

### 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 | | 11/12/25 09:44 | 11/14/25 11:25 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *117* | | *15 - 150* | *11/12/25 09:44* | *11/14/25 11:25* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.024 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 11:25 | 1 |
| Ethylbenzene | ND | | 0.049 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 11:25 | 1 |
| Toluene | ND | | 0.049 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 11:25 | 1 |
| Xylenes, Total | ND | | 0.098 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 11:25 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *112* | | *15 - 150* | *11/12/25 09:44* | *11/14/25 11:25* | *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 | | 11/12/25 12:43 | 11/12/25 19:39 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 50 | | mg/Kg | | 11/12/25 12:43 | 11/12/25 19:39 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *82* | | *62 - 134* | *11/12/25 12:43* | *11/12/25 19:39* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **160** | | 50 | | mg/Kg | | 11/12/25 14:17 | 11/12/25 21:04 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw 1

Job ID: 885-37199-1

## Client Sample ID: TB-15

**Date Collected: 11/06/25 12:28**
**Date Received: 11/08/25 08:00**

## Lab Sample ID: 885-37199-18

**Matrix: Solid**

### 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 | | 11/12/25 09:44 | 11/14/25 11:49 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *116* | | *15 - 150* | *11/12/25 09:44* | *11/14/25 11:49* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.024 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 11:49 | 1 |
| Ethylbenzene | ND | | 0.049 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 11:49 | 1 |
| Toluene | ND | | 0.049 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 11:49 | 1 |
| Xylenes, Total | ND | | 0.097 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 11:49 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *113* | | *15 - 150* | *11/12/25 09:44* | *11/14/25 11:49* | *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 | | 9.5 | | mg/Kg | | 11/12/25 12:43 | 11/12/25 19:50 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 47 | | mg/Kg | | 11/12/25 12:43 | 11/12/25 19:50 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *83* | | *62 - 134* | *11/12/25 12:43* | *11/12/25 19:50* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **120** | | 49 | | mg/Kg | | 11/12/25 14:17 | 11/12/25 21:15 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw 1

Job ID: 885-37199-1

## Client Sample ID: TB-16

**Date Collected: 11/06/25 13:00**
**Date Received: 11/08/25 08:00**

## Lab Sample ID: 885-37199-19

**Matrix: Solid**

### 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 | | 11/12/25 09:44 | 11/14/25 12:12 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *117* | | *15 - 150* | *11/12/25 09:44* | *11/14/25 12:12* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.024 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 12:12 | 1 |
| Ethylbenzene | ND | | 0.048 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 12:12 | 1 |
| Toluene | ND | | 0.048 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 12:12 | 1 |
| Xylenes, Total | ND | | 0.097 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 12:12 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *115* | | *15 - 150* | *11/12/25 09:44* | *11/14/25 12:12* | *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 | | 10 | | mg/Kg | | 11/12/25 12:43 | 11/12/25 20:02 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 50 | | mg/Kg | | 11/12/25 12:43 | 11/12/25 20:02 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *83* | | *62 - 134* | *11/12/25 12:43* | *11/12/25 20:02* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Chloride | ND | | 50 | | mg/Kg | | 11/12/25 14:17 | 11/12/25 21:47 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw 1

Job ID: 885-37199-1

## Client Sample ID: TB-17

**Date Collected: 11/06/25 13:02**
**Date Received: 11/08/25 08:00**

## Lab Sample ID: 885-37199-20

**Matrix: Solid**

### 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 | | 11/12/25 09:44 | 11/14/25 12:36 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *118* | | *15 - 150* | *11/12/25 09:44* | *11/14/25 12:36* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.024 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 12:36 | 1 |
| Ethylbenzene | ND | | 0.049 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 12:36 | 1 |
| Toluene | ND | | 0.049 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 12:36 | 1 |
| Xylenes, Total | ND | | 0.097 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 12:36 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *113* | | *15 - 150* | *11/12/25 09:44* | *11/14/25 12:36* | *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 | | 11/12/25 12:43 | 11/12/25 20:13 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 46 | | mg/Kg | | 11/12/25 12:43 | 11/12/25 20:13 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *83* | | *62 - 134* | *11/12/25 12:43* | *11/12/25 20:13* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **200** | | 51 | | mg/Kg | | 11/12/25 14:17 | 11/12/25 21:58 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw 1

Job ID: 885-37199-1

## Client Sample ID: WPW-1

**Date Collected: 11/06/25 15:30**
**Date Received: 11/08/25 08:00**

## Lab Sample ID: 885-37199-21

**Matrix: Solid**

### 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 | | 11/12/25 09:44 | 11/14/25 12:59 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *118* | | *15 - 150* | *11/12/25 09:44* | *11/14/25 12:59* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.025 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 12:59 | 1 |
| Ethylbenzene | ND | | 0.049 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 12:59 | 1 |
| Toluene | ND | | 0.049 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 12:59 | 1 |
| Xylenes, Total | ND | | 0.099 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 12:59 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *113* | | *15 - 150* | *11/12/25 09:44* | *11/14/25 12:59* | *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 | | 11/12/25 12:43 | 11/12/25 20:24 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 47 | | mg/Kg | | 11/12/25 12:43 | 11/12/25 20:24 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *78* | | *62 - 134* | *11/12/25 12:43* | *11/12/25 20:24* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **110** | | 51 | | mg/Kg | | 11/13/25 11:29 | 11/13/25 13:35 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw 1

Job ID: 885-37199-1

## Client Sample ID: WPW-2

**Date Collected: 11/06/25 15:34**
**Date Received: 11/08/25 08:00**

## Lab Sample ID: 885-37199-22

**Matrix: Solid**

### 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 | | 11/12/25 09:44 | 11/14/25 13:23 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *121* | | *15 - 150* | *11/12/25 09:44* | *11/14/25 13:23* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.024 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 13:23 | 1 |
| Ethylbenzene | ND | | 0.049 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 13:23 | 1 |
| Toluene | ND | | 0.049 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 13:23 | 1 |
| Xylenes, Total | ND | | 0.097 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 13:23 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *117* | | *15 - 150* | *11/12/25 09:44* | *11/14/25 13:23* | *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 | | 9.6 | | mg/Kg | | 11/12/25 12:43 | 11/12/25 20:36 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 11/12/25 12:43 | 11/12/25 20:36 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *83* | | *62 - 134* | *11/12/25 12:43* | *11/12/25 20:36* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **790** | | 51 | | mg/Kg | | 11/13/25 11:29 | 11/13/25 14:08 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw 1

Job ID: 885-37199-1

## Client Sample ID: WP-2

**Lab Sample ID: 885-37199-23**

**Date Collected: 11/06/25 16:00**

**Matrix: Solid**

**Date Received: 11/08/25 08:00**

### 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 | | 11/12/25 09:44 | 11/14/25 13:46 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *114* | | *15 - 150* | *11/12/25 09:44* | *11/14/25 13:46* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.025 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 13:46 | 1 |
| Ethylbenzene | ND | | 0.050 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 13:46 | 1 |
| Toluene | ND | | 0.050 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 13:46 | 1 |
| Xylenes, Total | ND | | 0.10 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 13:46 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *111* | | *15 - 150* | *11/12/25 09:44* | *11/14/25 13:46* | *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 | | 9.9 | | mg/Kg | | 11/12/25 12:43 | 11/12/25 20:59 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 50 | | mg/Kg | | 11/12/25 12:43 | 11/12/25 20:59 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *84* | | *62 - 134* | *11/12/25 12:43* | *11/12/25 20:59* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **170** | | 50 | | mg/Kg | | 11/13/25 11:29 | 11/13/25 14:40 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw 1

Job ID: 885-37199-1

## Client Sample ID: WP-3

**Lab Sample ID: 885-37199-24**

**Date Collected: 11/06/25 16:02**

**Matrix: Solid**

**Date Received: 11/08/25 08:00**

### 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 | | 11/12/25 09:44 | 11/14/25 14:10 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *115* | | *15 - 150* | *11/12/25 09:44* | *11/14/25 14:10* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.024 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 14:10 | 1 |
| Ethylbenzene | ND | | 0.048 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 14:10 | 1 |
| Toluene | ND | | 0.048 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 14:10 | 1 |
| Xylenes, Total | ND | | 0.096 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 14:10 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *110* | | *15 - 150* | *11/12/25 09:44* | *11/14/25 14:10* | *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 | | 9.9 | | mg/Kg | | 11/12/25 12:43 | 11/12/25 21:10 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | | mg/Kg | | 11/12/25 12:43 | 11/12/25 21:10 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *85* | | *62 - 134* | *11/12/25 12:43* | *11/12/25 21:10* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **170** | | 50 | | mg/Kg | | 11/13/25 11:29 | 11/13/25 14:51 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw 1

Job ID: 885-37199-1

## Client Sample ID: WP-17

**Date Collected: 11/06/25 16:10**
**Date Received: 11/08/25 08:00**

## Lab Sample ID: 885-37199-25

**Matrix: Solid**

### 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 | | 11/12/25 09:44 | 11/14/25 14:34 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *115* | | *15 - 150* | *11/12/25 09:44* | *11/14/25 14:34* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.025 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 14:34 | 1 |
| Ethylbenzene | ND | | 0.050 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 14:34 | 1 |
| Toluene | ND | | 0.050 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 14:34 | 1 |
| Xylenes, Total | ND | | 0.099 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 14:34 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *110* | | *15 - 150* | *11/12/25 09:44* | *11/14/25 14:34* | *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]** | **81** | | 9.7 | | mg/Kg | | 11/12/25 13:16 | 11/12/25 23:46 | 1 |
| **Motor Oil Range Organics [C28-C40]** | **160** | | 48 | | mg/Kg | | 11/12/25 13:16 | 11/12/25 23:46 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *100* | | *62 - 134* | *11/12/25 13:16* | *11/12/25 23:46* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **370** | | 50 | | mg/Kg | | 11/13/25 11:29 | 11/13/25 15:24 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw 1

Job ID: 885-37199-1

## Client Sample ID: WP-18

**Date Collected: 11/06/25 16:14**
**Date Received: 11/08/25 08:00**

## Lab Sample ID: 885-37199-26

**Matrix: Solid**

### 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 | | 11/12/25 11:24 | 11/14/25 16:55 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *116* | | *15 - 150* | *11/12/25 11:24* | *11/14/25 16:55* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.025 | | mg/Kg | | 11/12/25 11:24 | 11/14/25 16:55 | 1 |
| Ethylbenzene | ND | | 0.049 | | mg/Kg | | 11/12/25 11:24 | 11/14/25 16:55 | 1 |
| Toluene | ND | | 0.049 | | mg/Kg | | 11/12/25 11:24 | 11/14/25 16:55 | 1 |
| Xylenes, Total | ND | | 0.098 | | mg/Kg | | 11/12/25 11:24 | 11/14/25 16:55 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *110* | | *15 - 150* | *11/12/25 11:24* | *11/14/25 16:55* | *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 | | 9.5 | | mg/Kg | | 11/12/25 13:16 | 11/13/25 00:09 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 47 | | mg/Kg | | 11/12/25 13:16 | 11/13/25 00:09 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *102* | | *62 - 134* | *11/12/25 13:16* | *11/13/25 00:09* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **160** | | 50 | | mg/Kg | | 11/13/25 11:29 | 11/13/25 15:35 | 10 |

# QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw 1

Job ID: 885-37199-1

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

**Lab Sample ID: MB 885-38307/1-A**
**Matrix: Solid**
**Analysis Batch: 38433**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 38307**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Gasoline Range Organics (GRO)-C6-C10 | ND | | 5.0 | | mg/Kg | | 11/12/25 08:20 | 11/13/25 14:54 | 1 |

| *Surrogate* | *MB %Recovery* | *MB Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *97* | | *15 - 150* | *11/12/25 08:20* | *11/13/25 14:54* | *1* |

**Lab Sample ID: LCS 885-38307/2-A**
**Matrix: Solid**
**Analysis Batch: 38433**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 38307**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Gasoline Range Organics (GRO)-C6-C10 | | | 25.0 | 25.8 | | mg/Kg | | 103 | 70 - 130 | | |

| *Surrogate* | *LCS %Recovery* | *LCS Qualifier* | *Limits* |
|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *205* | | *15 - 150* |

**Lab Sample ID: MB 885-38317/1-A**
**Matrix: Solid**
**Analysis Batch: 38463**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 38317**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Gasoline Range Organics (GRO)-C6-C10 | ND | | 5.0 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 00:28 | 1 |

| *Surrogate* | *MB %Recovery* | *MB Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *114* | | *15 - 150* | *11/12/25 09:44* | *11/14/25 00:28* | *1* |

**Lab Sample ID: LCS 885-38317/2-A**
**Matrix: Solid**
**Analysis Batch: 38463**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 38317**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Gasoline Range Organics (GRO)-C6-C10 | | | 25.0 | 23.8 | | mg/Kg | | 95 | 70 - 130 | | |

| *Surrogate* | *LCS %Recovery* | *LCS Qualifier* | *Limits* |
|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *217* | | *15 - 150* |

**Lab Sample ID: 885-37199-6 MS**
**Matrix: Solid**
**Analysis Batch: 38463**

**Client Sample ID: TB-3**
**Prep Type: Total/NA**
**Prep Batch: 38317**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Gasoline Range Organics (GRO)-C6-C10 | ND | | 24.9 | 26.8 | | mg/Kg | | 108 | 70 - 130 | | |

# QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw 1

Job ID: 885-37199-1

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

**Lab Sample ID: 885-37199-6 MS**
**Matrix: Solid**
**Analysis Batch: 38463**

**Client Sample ID: TB-3**
**Prep Type: Total/NA**
**Prep Batch: 38317**

| Surrogate | MS %Recovery | MS Qualifier | Limits |
|---|---|---|---|
| 4-Bromofluorobenzene (Surr) | 222 | | 15 - 150 |

**Lab Sample ID: 885-37199-6 MSD**
**Matrix: Solid**
**Analysis Batch: 38463**

**Client Sample ID: TB-3**
**Prep Type: Total/NA**
**Prep Batch: 38317**

| 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 | | 24.9 | 26.7 | | mg/Kg | | 107 | 70 - 130 | 0 | 20 |

| Surrogate | MSD %Recovery | MSD Qualifier | Limits |
|---|---|---|---|
| 4-Bromofluorobenzene (Surr) | 220 | | 15 - 150 |

**Lab Sample ID: MB 885-38327/1-A**
**Matrix: Solid**
**Analysis Batch: 38496**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 38327**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Gasoline Range Organics (GRO)-C6-C10 | ND | | 5.0 | | mg/Kg | | 11/12/25 11:24 | 11/14/25 16:32 | 1 |

| Surrogate | MB %Recovery | MB Qualifier | Limits | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|
| 4-Bromofluorobenzene (Surr) | 115 | | 15 - 150 | 11/12/25 11:24 | 11/14/25 16:32 | 1 |

**Lab Sample ID: LCS 885-38327/2-A**
**Matrix: Solid**
**Analysis Batch: 38496**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 38327**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Gasoline Range Organics (GRO)-C6-C10 | | | 25.0 | 28.4 | | mg/Kg | | 114 | 70 - 130 | | |

| Surrogate | LCS %Recovery | LCS Qualifier | Limits |
|---|---|---|---|
| 4-Bromofluorobenzene (Surr) | 227 | | 15 - 150 |

**Lab Sample ID: 885-37199-26 MS**
**Matrix: Solid**
**Analysis Batch: 38496**

**Client Sample ID: WP-18**
**Prep Type: Total/NA**
**Prep Batch: 38327**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Gasoline Range Organics (GRO)-C6-C10 | ND | | 24.6 | 25.5 | | mg/Kg | | 103 | 70 - 130 | | |

| Surrogate | MS %Recovery | MS Qualifier | Limits |
|---|---|---|---|
| 4-Bromofluorobenzene (Surr) | 225 | | 15 - 150 |

# QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw 1

Job ID: 885-37199-1

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

**Lab Sample ID: 885-37199-26 MSD**
**Matrix: Solid**
**Analysis Batch: 38496**

**Client Sample ID: WP-18**
**Prep Type: Total/NA**
**Prep Batch: 38327**

| 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 | 27.6 | | mg/Kg | | 112 | 70 - 130 | 8 | 20 |

| *Surrogate* | *MSD %Recovery* | *MSD Qualifier* | *Limits* |
|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *227* | | *15 - 150* |

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

**Lab Sample ID: MB 885-38307/1-A**
**Matrix: Solid**
**Analysis Batch: 38434**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 38307**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.025 | | mg/Kg | | 11/12/25 08:20 | 11/13/25 14:54 | 1 |
| Ethylbenzene | ND | | 0.050 | | mg/Kg | | 11/12/25 08:20 | 11/13/25 14:54 | 1 |
| Toluene | ND | | 0.050 | | mg/Kg | | 11/12/25 08:20 | 11/13/25 14:54 | 1 |
| Xylenes, Total | ND | | 0.10 | | mg/Kg | | 11/12/25 08:20 | 11/13/25 14:54 | 1 |

| *Surrogate* | *MB %Recovery* | *MB Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *97* | | *15 - 150* | *11/12/25 08:20* | *11/13/25 14:54* | *1* |

**Lab Sample ID: LCS 885-38307/3-A**
**Matrix: Solid**
**Analysis Batch: 38434**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 38307**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Benzene | | | 1.00 | 0.921 | | mg/Kg | | 92 | 70 - 130 | | |
| Ethylbenzene | | | 1.00 | 0.935 | | mg/Kg | | 94 | 70 - 130 | | |
| Toluene | | | 1.00 | 0.928 | | mg/Kg | | 93 | 70 - 130 | | |
| m-Xylene & p-Xylene | | | 2.00 | 1.86 | | mg/Kg | | 93 | 70 - 130 | | |
| o-Xylene | | | 1.00 | 0.946 | | mg/Kg | | 95 | 70 - 130 | | |

| *Surrogate* | *LCS %Recovery* | *LCS Qualifier* | *Limits* |
|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *102* | | *15 - 150* |

**Lab Sample ID: MB 885-38317/1-A**
**Matrix: Solid**
**Analysis Batch: 38464**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 38317**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.025 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 00:28 | 1 |
| Ethylbenzene | ND | | 0.050 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 00:28 | 1 |
| Toluene | ND | | 0.050 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 00:28 | 1 |
| Xylenes, Total | ND | | 0.10 | | mg/Kg | | 11/12/25 09:44 | 11/14/25 00:28 | 1 |

| *Surrogate* | *MB %Recovery* | *MB Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *113* | | *15 - 150* | *11/12/25 09:44* | *11/14/25 00:28* | *1* |

# QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw 1

Job ID: 885-37199-1

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

**Lab Sample ID: LCS 885-38317/3-A**
**Matrix: Solid**
**Analysis Batch: 38464**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 38317**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Benzene | | | 1.00 | 0.945 | | mg/Kg | | 95 | 70 - 130 | | |
| Ethylbenzene | | | 1.00 | 0.952 | | mg/Kg | | 95 | 70 - 130 | | |
| Toluene | | | 1.00 | 0.944 | | mg/Kg | | 94 | 70 - 130 | | |
| m-Xylene & p-Xylene | | | 2.00 | 1.93 | | mg/Kg | | 96 | 70 - 130 | | |
| o-Xylene | | | 1.00 | 0.954 | | mg/Kg | | 95 | 70 - 130 | | |

| *Surrogate* | *LCS %Recovery* | *LCS Qualifier* | *Limits* |
|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *113* | | *15 - 150* |

**Lab Sample ID: 885-37199-7 MS**
**Matrix: Solid**
**Analysis Batch: 38464**

**Client Sample ID: TB-4**
**Prep Type: Total/NA**
**Prep Batch: 38317**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.995 | 0.939 | | mg/Kg | | 94 | 70 - 130 | | |
| Ethylbenzene | ND | | 0.995 | 0.964 | | mg/Kg | | 97 | 70 - 130 | | |
| Toluene | ND | | 0.995 | 0.948 | | mg/Kg | | 95 | 70 - 130 | | |
| m-Xylene & p-Xylene | ND | | 1.99 | 1.89 | | mg/Kg | | 95 | 70 - 130 | | |
| o-Xylene | ND | | 0.995 | 0.935 | | mg/Kg | | 94 | 70 - 130 | | |

| *Surrogate* | *MS %Recovery* | *MS Qualifier* | *Limits* |
|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *114* | | *15 - 150* |

**Lab Sample ID: 885-37199-7 MSD**
**Matrix: Solid**
**Analysis Batch: 38464**

**Client Sample ID: TB-4**
**Prep Type: Total/NA**
**Prep Batch: 38317**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.996 | 0.933 | | mg/Kg | | 94 | 70 - 130 | 1 | 20 |
| Ethylbenzene | ND | | 0.996 | 0.953 | | mg/Kg | | 96 | 70 - 130 | 1 | 20 |
| Toluene | ND | | 0.996 | 0.947 | | mg/Kg | | 95 | 70 - 130 | 0 | 20 |
| m-Xylene & p-Xylene | ND | | 1.99 | 1.90 | | mg/Kg | | 95 | 70 - 130 | 1 | 20 |
| o-Xylene | ND | | 0.996 | 0.948 | | mg/Kg | | 95 | 70 - 130 | 1 | 20 |

| *Surrogate* | *MSD %Recovery* | *MSD Qualifier* | *Limits* |
|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *114* | | *15 - 150* |

**Lab Sample ID: MB 885-38327/1-A**
**Matrix: Solid**
**Analysis Batch: 38497**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 38327**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.025 | | mg/Kg | | 11/12/25 11:24 | 11/14/25 16:32 | 1 |
| Ethylbenzene | ND | | 0.050 | | mg/Kg | | 11/12/25 11:24 | 11/14/25 16:32 | 1 |
| Toluene | ND | | 0.050 | | mg/Kg | | 11/12/25 11:24 | 11/14/25 16:32 | 1 |
| Xylenes, Total | ND | | 0.10 | | mg/Kg | | 11/12/25 11:24 | 11/14/25 16:32 | 1 |

# QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw 1

Job ID: 885-37199-1

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

**Lab Sample ID: MB 885-38327/1-A**
**Matrix: Solid**
**Analysis Batch: 38497**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 38327**

| Surrogate | MB %Recovery | MB Qualifier | Limits | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|
| 4-Bromofluorobenzene (Surr) | 112 | | 15 - 150 | 11/12/25 11:24 | 11/14/25 16:32 | 1 |

**Lab Sample ID: LCS 885-38327/3-A**
**Matrix: Solid**
**Analysis Batch: 38497**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 38327**

| Analyte | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits |
|---|---|---|---|---|---|---|---|
| Benzene | 1.00 | 1.02 | | mg/Kg | | 102 | 70 - 130 |
| Ethylbenzene | 1.00 | 1.01 | | mg/Kg | | 101 | 70 - 130 |
| Toluene | 1.00 | 1.03 | | mg/Kg | | 103 | 70 - 130 |
| m-Xylene & p-Xylene | 2.00 | 2.04 | | mg/Kg | | 102 | 70 - 130 |
| o-Xylene | 1.00 | 1.01 | | mg/Kg | | 101 | 70 - 130 |

| Surrogate | LCS %Recovery | LCS Qualifier | Limits |
|---|---|---|---|
| 4-Bromofluorobenzene (Surr) | 115 | | 15 - 150 |

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

**Lab Sample ID: MB 885-38312/1-A**
**Matrix: Solid**
**Analysis Batch: 38309**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 38312**

| Analyte | MB Result | MB Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|
| Diesel Range Organics [C10-C28] | ND | | 10 | mg/Kg | | 11/12/25 09:01 | 11/12/25 12:18 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 50 | mg/Kg | | 11/12/25 09:01 | 11/12/25 12:18 | 1 |

| Surrogate | MB %Recovery | MB Qualifier | Limits | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|
| Di-n-octyl phthalate (Surr) | 79 | | 62 - 134 | 11/12/25 09:01 | 11/12/25 12:18 | 1 |

**Lab Sample ID: LCS 885-38312/2-A**
**Matrix: Solid**
**Analysis Batch: 38309**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 38312**

| Analyte | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits |
|---|---|---|---|---|---|---|---|
| Diesel Range Organics [C10-C28] | 50.0 | 46.1 | | mg/Kg | | 92 | 51 - 148 |

| Surrogate | LCS %Recovery | LCS Qualifier | Limits |
|---|---|---|---|
| Di-n-octyl phthalate (Surr) | 82 | | 62 - 134 |

**Lab Sample ID: MB 885-38345/1-A**
**Matrix: Solid**
**Analysis Batch: 38321**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 38345**

| Analyte | MB Result | MB Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|
| Diesel Range Organics [C10-C28] | ND | | 10 | mg/Kg | | 11/12/25 12:43 | 11/12/25 16:47 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 50 | mg/Kg | | 11/12/25 12:43 | 11/12/25 16:47 | 1 |

# QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw 1

Job ID: 885-37199-1

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

**Lab Sample ID: MB 885-38345/1-A**
**Matrix: Solid**
**Analysis Batch: 38321**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 38345**

| Surrogate | MB %Recovery | MB Qualifier | Limits | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|
| Di-n-octyl phthalate (Surr) | 82 | | 62 - 134 | 11/12/25 12:43 | 11/12/25 16:47 | 1 |

**Lab Sample ID: LCS 885-38345/2-A**
**Matrix: Solid**
**Analysis Batch: 38321**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 38345**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Diesel Range Organics [C10-C28] | | | 50.0 | 46.1 | | mg/Kg | | 92 | 51 - 148 | | |

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

**Lab Sample ID: 885-37199-24 MS**
**Matrix: Solid**
**Analysis Batch: 38321**

**Client Sample ID: WP-3**
**Prep Type: Total/NA**
**Prep Batch: 38345**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Diesel Range Organics [C10-C28] | ND | | 49.1 | 40.6 | | mg/Kg | | 83 | 44 - 136 | | |

| Surrogate | MS %Recovery | MS Qualifier | Limits |
|---|---|---|---|
| Di-n-octyl phthalate (Surr) | 80 | | 62 - 134 |

**Lab Sample ID: 885-37199-24 MSD**
**Matrix: Solid**
**Analysis Batch: 38321**

**Client Sample ID: WP-3**
**Prep Type: Total/NA**
**Prep Batch: 38345**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Diesel Range Organics [C10-C28] | ND | | 48.9 | 38.0 | | mg/Kg | | 78 | 44 - 136 | 7 | 32 |

| Surrogate | MSD %Recovery | MSD Qualifier | Limits |
|---|---|---|---|
| Di-n-octyl phthalate (Surr) | 73 | | 62 - 134 |

**Lab Sample ID: MB 885-38347/1-A**
**Matrix: Solid**
**Analysis Batch: 38310**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 38347**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Diesel Range Organics [C10-C28] | ND | | 10 | | mg/Kg | | 11/12/25 13:16 | 11/12/25 22:59 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 50 | | mg/Kg | | 11/12/25 13:16 | 11/12/25 22:59 | 1 |

| Surrogate | MB %Recovery | MB Qualifier | Limits | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|
| Di-n-octyl phthalate (Surr) | 98 | | 62 - 134 | 11/12/25 13:16 | 11/12/25 22:59 | 1 |

# QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw 1

Job ID: 885-37199-1

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

**Lab Sample ID: LCS 885-38347/2-A**
**Matrix: Solid**
**Analysis Batch: 38310**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 38347**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Diesel Range Organics [C10-C28] | | | 50.0 | 48.7 | | mg/Kg | | 97 | 51 - 148 | | |

| *Surrogate* | *LCS %Recovery* | *LCS Qualifier* | *Limits* |
|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *87* | | *62 - 134* |

## Method: 300.0 - Anions, Ion Chromatography

**Lab Sample ID: MB 885-38352/1-A**
**Matrix: Solid**
**Analysis Batch: 38326**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 38352**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Chloride | ND | | 5.0 | | mg/Kg | | 11/12/25 14:17 | 11/12/25 16:22 | 1 |

**Lab Sample ID: LCS 885-38352/2-A**
**Matrix: Solid**
**Analysis Batch: 38326**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 38352**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Chloride | | | 49.8 | 49.1 | | mg/Kg | | 98 | 90 - 110 | | |

**Lab Sample ID: MB 885-38421/1-A**
**Matrix: Solid**
**Analysis Batch: 38430**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 38421**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Chloride | ND | | 5.1 | | mg/Kg | | 11/13/25 11:28 | 11/13/25 13:14 | 1 |

**Lab Sample ID: LCS 885-38421/2-A**
**Matrix: Solid**
**Analysis Batch: 38430**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 38421**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Chloride | | | 50.7 | 49.4 | | mg/Kg | | 98 | 90 - 110 | | |

**Lab Sample ID: 885-37199-21 MS**
**Matrix: Solid**
**Analysis Batch: 38430**

**Client Sample ID: WPW-1**
**Prep Type: Total/NA**
**Prep Batch: 38421**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Chloride | 110 | | 50.7 | 154 | | mg/Kg | | 91 | 50 - 150 | | |

**Lab Sample ID: 885-37199-21 MSD**
**Matrix: Solid**
**Analysis Batch: 38430**

**Client Sample ID: WPW-1**
**Prep Type: Total/NA**
**Prep Batch: 38421**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Chloride | 110 | | 49.2 | 155 | | mg/Kg | | 96 | 50 - 150 | 1 | 20 |

# QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw 1

Job ID: 885-37199-1

## GC VOA

### Prep Batch: 38307

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-37199-1 | TBW-1 | Total/NA | Solid | 5030C | |
| 885-37199-2 | TBW-2 | Total/NA | Solid | 5030C | |
| 885-37199-3 | TBW-3 | Total/NA | Solid | 5030C | |
| 885-37199-4 | TB-1 | Total/NA | Solid | 5030C | |
| 885-37199-5 | TB-2 | Total/NA | Solid | 5030C | |
| MB 885-38307/1-A | Method Blank | Total/NA | Solid | 5030C | |
| LCS 885-38307/2-A | Lab Control Sample | Total/NA | Solid | 5030C | |
| LCS 885-38307/3-A | Lab Control Sample | Total/NA | Solid | 5030C | |

### Prep Batch: 38317

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-37199-6 | TB-3 | Total/NA | Solid | 5030C | |
| 885-37199-7 | TB-4 | Total/NA | Solid | 5030C | |
| 885-37199-8 | TB-5 | Total/NA | Solid | 5030C | |
| 885-37199-9 | TB-6 | Total/NA | Solid | 5030C | |
| 885-37199-10 | TB-7 | Total/NA | Solid | 5030C | |
| 885-37199-11 | TB-8 | Total/NA | Solid | 5030C | |
| 885-37199-12 | TB-9 | Total/NA | Solid | 5030C | |
| 885-37199-13 | TB-10 | Total/NA | Solid | 5030C | |
| 885-37199-14 | TB-11 | Total/NA | Solid | 5030C | |
| 885-37199-15 | TB-12 | Total/NA | Solid | 5030C | |
| 885-37199-16 | TB-13 | Total/NA | Solid | 5030C | |
| 885-37199-17 | TB-14 | Total/NA | Solid | 5030C | |
| 885-37199-18 | TB-15 | Total/NA | Solid | 5030C | |
| 885-37199-19 | TB-16 | Total/NA | Solid | 5030C | |
| 885-37199-20 | TB-17 | Total/NA | Solid | 5030C | |
| 885-37199-21 | WPW-1 | Total/NA | Solid | 5030C | |
| 885-37199-22 | WPW-2 | Total/NA | Solid | 5030C | |
| 885-37199-23 | WP-2 | Total/NA | Solid | 5030C | |
| 885-37199-24 | WP-3 | Total/NA | Solid | 5030C | |
| 885-37199-25 | WP-17 | Total/NA | Solid | 5030C | |
| MB 885-38317/1-A | Method Blank | Total/NA | Solid | 5030C | |
| LCS 885-38317/2-A | Lab Control Sample | Total/NA | Solid | 5030C | |
| LCS 885-38317/3-A | Lab Control Sample | Total/NA | Solid | 5030C | |
| 885-37199-6 MS | TB-3 | Total/NA | Solid | 5030C | |
| 885-37199-6 MSD | TB-3 | Total/NA | Solid | 5030C | |
| 885-37199-7 MS | TB-4 | Total/NA | Solid | 5030C | |
| 885-37199-7 MSD | TB-4 | Total/NA | Solid | 5030C | |

### Prep Batch: 38327

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-37199-26 | WP-18 | Total/NA | Solid | 5030C | |
| MB 885-38327/1-A | Method Blank | Total/NA | Solid | 5030C | |
| LCS 885-38327/2-A | Lab Control Sample | Total/NA | Solid | 5030C | |
| LCS 885-38327/3-A | Lab Control Sample | Total/NA | Solid | 5030C | |
| 885-37199-26 MS | WP-18 | Total/NA | Solid | 5030C | |
| 885-37199-26 MSD | WP-18 | Total/NA | Solid | 5030C | |

### Analysis Batch: 38433

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-37199-1 | TBW-1 | Total/NA | Solid | 8015M/D | 38307 |

# QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw 1

Job ID: 885-37199-1

## GC VOA (Continued)

### Analysis Batch: 38433 (Continued)

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-37199-2 | TBW-2 | Total/NA | Solid | 8015M/D | 38307 |
| 885-37199-3 | TBW-3 | Total/NA | Solid | 8015M/D | 38307 |
| 885-37199-4 | TB-1 | Total/NA | Solid | 8015M/D | 38307 |
| 885-37199-5 | TB-2 | Total/NA | Solid | 8015M/D | 38307 |
| MB 885-38307/1-A | Method Blank | Total/NA | Solid | 8015M/D | 38307 |
| LCS 885-38307/2-A | Lab Control Sample | Total/NA | Solid | 8015M/D | 38307 |

### Analysis Batch: 38434

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-37199-1 | TBW-1 | Total/NA | Solid | 8021B | 38307 |
| 885-37199-2 | TBW-2 | Total/NA | Solid | 8021B | 38307 |
| 885-37199-3 | TBW-3 | Total/NA | Solid | 8021B | 38307 |
| 885-37199-4 | TB-1 | Total/NA | Solid | 8021B | 38307 |
| 885-37199-5 | TB-2 | Total/NA | Solid | 8021B | 38307 |
| MB 885-38307/1-A | Method Blank | Total/NA | Solid | 8021B | 38307 |
| LCS 885-38307/3-A | Lab Control Sample | Total/NA | Solid | 8021B | 38307 |

### Analysis Batch: 38463

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-37199-6 | TB-3 | Total/NA | Solid | 8015M/D | 38317 |
| 885-37199-7 | TB-4 | Total/NA | Solid | 8015M/D | 38317 |
| 885-37199-8 | TB-5 | Total/NA | Solid | 8015M/D | 38317 |
| 885-37199-9 | TB-6 | Total/NA | Solid | 8015M/D | 38317 |
| 885-37199-10 | TB-7 | Total/NA | Solid | 8015M/D | 38317 |
| 885-37199-11 | TB-8 | Total/NA | Solid | 8015M/D | 38317 |
| 885-37199-12 | TB-9 | Total/NA | Solid | 8015M/D | 38317 |
| 885-37199-13 | TB-10 | Total/NA | Solid | 8015M/D | 38317 |
| 885-37199-14 | TB-11 | Total/NA | Solid | 8015M/D | 38317 |
| 885-37199-15 | TB-12 | Total/NA | Solid | 8015M/D | 38317 |
| MB 885-38317/1-A | Method Blank | Total/NA | Solid | 8015M/D | 38317 |
| LCS 885-38317/2-A | Lab Control Sample | Total/NA | Solid | 8015M/D | 38317 |
| 885-37199-6 MS | TB-3 | Total/NA | Solid | 8015M/D | 38317 |
| 885-37199-6 MSD | TB-3 | Total/NA | Solid | 8015M/D | 38317 |

### Analysis Batch: 38464

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-37199-6 | TB-3 | Total/NA | Solid | 8021B | 38317 |
| 885-37199-7 | TB-4 | Total/NA | Solid | 8021B | 38317 |
| 885-37199-8 | TB-5 | Total/NA | Solid | 8021B | 38317 |
| 885-37199-9 | TB-6 | Total/NA | Solid | 8021B | 38317 |
| 885-37199-10 | TB-7 | Total/NA | Solid | 8021B | 38317 |
| 885-37199-11 | TB-8 | Total/NA | Solid | 8021B | 38317 |
| 885-37199-12 | TB-9 | Total/NA | Solid | 8021B | 38317 |
| 885-37199-13 | TB-10 | Total/NA | Solid | 8021B | 38317 |
| 885-37199-14 | TB-11 | Total/NA | Solid | 8021B | 38317 |
| 885-37199-15 | TB-12 | Total/NA | Solid | 8021B | 38317 |
| MB 885-38317/1-A | Method Blank | Total/NA | Solid | 8021B | 38317 |
| LCS 885-38317/3-A | Lab Control Sample | Total/NA | Solid | 8021B | 38317 |
| 885-37199-7 MS | TB-4 | Total/NA | Solid | 8021B | 38317 |
| 885-37199-7 MSD | TB-4 | Total/NA | Solid | 8021B | 38317 |

# QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw 1

Job ID: 885-37199-1

## GC VOA

### Analysis Batch: 38481

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-37199-16 | TB-13 | Total/NA | Solid | 8015M/D | 38317 |
| 885-37199-17 | TB-14 | Total/NA | Solid | 8015M/D | 38317 |
| 885-37199-18 | TB-15 | Total/NA | Solid | 8015M/D | 38317 |
| 885-37199-19 | TB-16 | Total/NA | Solid | 8015M/D | 38317 |
| 885-37199-20 | TB-17 | Total/NA | Solid | 8015M/D | 38317 |
| 885-37199-21 | WPW-1 | Total/NA | Solid | 8015M/D | 38317 |
| 885-37199-22 | WPW-2 | Total/NA | Solid | 8015M/D | 38317 |
| 885-37199-23 | WP-2 | Total/NA | Solid | 8015M/D | 38317 |
| 885-37199-24 | WP-3 | Total/NA | Solid | 8015M/D | 38317 |
| 885-37199-25 | WP-17 | Total/NA | Solid | 8015M/D | 38317 |

### Analysis Batch: 38482

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-37199-16 | TB-13 | Total/NA | Solid | 8021B | 38317 |
| 885-37199-17 | TB-14 | Total/NA | Solid | 8021B | 38317 |
| 885-37199-18 | TB-15 | Total/NA | Solid | 8021B | 38317 |
| 885-37199-19 | TB-16 | Total/NA | Solid | 8021B | 38317 |
| 885-37199-20 | TB-17 | Total/NA | Solid | 8021B | 38317 |
| 885-37199-21 | WPW-1 | Total/NA | Solid | 8021B | 38317 |
| 885-37199-22 | WPW-2 | Total/NA | Solid | 8021B | 38317 |
| 885-37199-23 | WP-2 | Total/NA | Solid | 8021B | 38317 |
| 885-37199-24 | WP-3 | Total/NA | Solid | 8021B | 38317 |
| 885-37199-25 | WP-17 | Total/NA | Solid | 8021B | 38317 |

### Analysis Batch: 38496

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-37199-26 | WP-18 | Total/NA | Solid | 8015M/D | 38327 |
| MB 885-38327/1-A | Method Blank | Total/NA | Solid | 8015M/D | 38327 |
| LCS 885-38327/2-A | Lab Control Sample | Total/NA | Solid | 8015M/D | 38327 |
| 885-37199-26 MS | WP-18 | Total/NA | Solid | 8015M/D | 38327 |
| 885-37199-26 MSD | WP-18 | Total/NA | Solid | 8015M/D | 38327 |

### Analysis Batch: 38497

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-37199-26 | WP-18 | Total/NA | Solid | 8021B | 38327 |
| MB 885-38327/1-A | Method Blank | Total/NA | Solid | 8021B | 38327 |
| LCS 885-38327/3-A | Lab Control Sample | Total/NA | Solid | 8021B | 38327 |

## GC Semi VOA

### Analysis Batch: 38309

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-37199-1 | TBW-1 | Total/NA | Solid | 8015M/D | 38312 |
| 885-37199-2 | TBW-2 | Total/NA | Solid | 8015M/D | 38312 |
| 885-37199-3 | TBW-3 | Total/NA | Solid | 8015M/D | 38312 |
| 885-37199-4 | TB-1 | Total/NA | Solid | 8015M/D | 38312 |
| MB 885-38312/1-A | Method Blank | Total/NA | Solid | 8015M/D | 38312 |
| LCS 885-38312/2-A | Lab Control Sample | Total/NA | Solid | 8015M/D | 38312 |

# QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw 1

Job ID: 885-37199-1

## GC Semi VOA

### Analysis Batch: 38310

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-37199-25 | WP-17 | Total/NA | Solid | 8015M/D | 38347 |
| 885-37199-26 | WP-18 | Total/NA | Solid | 8015M/D | 38347 |
| MB 885-38347/1-A | Method Blank | Total/NA | Solid | 8015M/D | 38347 |
| LCS 885-38347/2-A | Lab Control Sample | Total/NA | Solid | 8015M/D | 38347 |

### Prep Batch: 38312

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-37199-1 | TBW-1 | Total/NA | Solid | SHAKE | |
| 885-37199-2 | TBW-2 | Total/NA | Solid | SHAKE | |
| 885-37199-3 | TBW-3 | Total/NA | Solid | SHAKE | |
| 885-37199-4 | TB-1 | Total/NA | Solid | SHAKE | |
| MB 885-38312/1-A | Method Blank | Total/NA | Solid | SHAKE | |
| LCS 885-38312/2-A | Lab Control Sample | Total/NA | Solid | SHAKE | |

### Analysis Batch: 38321

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-37199-5 | TB-2 | Total/NA | Solid | 8015M/D | 38345 |
| 885-37199-6 | TB-3 | Total/NA | Solid | 8015M/D | 38345 |
| 885-37199-7 | TB-4 | Total/NA | Solid | 8015M/D | 38345 |
| 885-37199-8 | TB-5 | Total/NA | Solid | 8015M/D | 38345 |
| 885-37199-9 | TB-6 | Total/NA | Solid | 8015M/D | 38345 |
| 885-37199-10 | TB-7 | Total/NA | Solid | 8015M/D | 38345 |
| 885-37199-11 | TB-8 | Total/NA | Solid | 8015M/D | 38345 |
| 885-37199-12 | TB-9 | Total/NA | Solid | 8015M/D | 38345 |
| 885-37199-13 | TB-10 | Total/NA | Solid | 8015M/D | 38345 |
| 885-37199-14 | TB-11 | Total/NA | Solid | 8015M/D | 38345 |
| 885-37199-15 | TB-12 | Total/NA | Solid | 8015M/D | 38345 |
| 885-37199-16 | TB-13 | Total/NA | Solid | 8015M/D | 38345 |
| 885-37199-17 | TB-14 | Total/NA | Solid | 8015M/D | 38345 |
| 885-37199-18 | TB-15 | Total/NA | Solid | 8015M/D | 38345 |
| 885-37199-19 | TB-16 | Total/NA | Solid | 8015M/D | 38345 |
| 885-37199-20 | TB-17 | Total/NA | Solid | 8015M/D | 38345 |
| 885-37199-21 | WPW-1 | Total/NA | Solid | 8015M/D | 38345 |
| 885-37199-22 | WPW-2 | Total/NA | Solid | 8015M/D | 38345 |
| 885-37199-23 | WP-2 | Total/NA | Solid | 8015M/D | 38345 |
| 885-37199-24 | WP-3 | Total/NA | Solid | 8015M/D | 38345 |
| MB 885-38345/1-A | Method Blank | Total/NA | Solid | 8015M/D | 38345 |
| LCS 885-38345/2-A | Lab Control Sample | Total/NA | Solid | 8015M/D | 38345 |
| 885-37199-24 MS | WP-3 | Total/NA | Solid | 8015M/D | 38345 |
| 885-37199-24 MSD | WP-3 | Total/NA | Solid | 8015M/D | 38345 |

### Prep Batch: 38345

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-37199-5 | TB-2 | Total/NA | Solid | SHAKE | |
| 885-37199-6 | TB-3 | Total/NA | Solid | SHAKE | |
| 885-37199-7 | TB-4 | Total/NA | Solid | SHAKE | |
| 885-37199-8 | TB-5 | Total/NA | Solid | SHAKE | |
| 885-37199-9 | TB-6 | Total/NA | Solid | SHAKE | |
| 885-37199-10 | TB-7 | Total/NA | Solid | SHAKE | |
| 885-37199-11 | TB-8 | Total/NA | Solid | SHAKE | |
| 885-37199-12 | TB-9 | Total/NA | Solid | SHAKE | |

# QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw 1

Job ID: 885-37199-1

## GC Semi VOA (Continued)

### Prep Batch: 38345 (Continued)

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-37199-13 | TB-10 | Total/NA | Solid | SHAKE | |
| 885-37199-14 | TB-11 | Total/NA | Solid | SHAKE | |
| 885-37199-15 | TB-12 | Total/NA | Solid | SHAKE | |
| 885-37199-16 | TB-13 | Total/NA | Solid | SHAKE | |
| 885-37199-17 | TB-14 | Total/NA | Solid | SHAKE | |
| 885-37199-18 | TB-15 | Total/NA | Solid | SHAKE | |
| 885-37199-19 | TB-16 | Total/NA | Solid | SHAKE | |
| 885-37199-20 | TB-17 | Total/NA | Solid | SHAKE | |
| 885-37199-21 | WPW-1 | Total/NA | Solid | SHAKE | |
| 885-37199-22 | WPW-2 | Total/NA | Solid | SHAKE | |
| 885-37199-23 | WP-2 | Total/NA | Solid | SHAKE | |
| 885-37199-24 | WP-3 | Total/NA | Solid | SHAKE | |
| MB 885-38345/1-A | Method Blank | Total/NA | Solid | SHAKE | |
| LCS 885-38345/2-A | Lab Control Sample | Total/NA | Solid | SHAKE | |
| 885-37199-24 MS | WP-3 | Total/NA | Solid | SHAKE | |
| 885-37199-24 MSD | WP-3 | Total/NA | Solid | SHAKE | |

### Prep Batch: 38347

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-37199-25 | WP-17 | Total/NA | Solid | SHAKE | |
| 885-37199-26 | WP-18 | Total/NA | Solid | SHAKE | |
| MB 885-38347/1-A | Method Blank | Total/NA | Solid | SHAKE | |
| LCS 885-38347/2-A | Lab Control Sample | Total/NA | Solid | SHAKE | |

## HPLC/IC

### Analysis Batch: 38326

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-37199-1 | TBW-1 | Total/NA | Solid | 300.0 | 38352 |
| 885-37199-2 | TBW-2 | Total/NA | Solid | 300.0 | 38352 |
| 885-37199-3 | TBW-3 | Total/NA | Solid | 300.0 | 38352 |
| 885-37199-4 | TB-1 | Total/NA | Solid | 300.0 | 38352 |
| 885-37199-5 | TB-2 | Total/NA | Solid | 300.0 | 38352 |
| 885-37199-6 | TB-3 | Total/NA | Solid | 300.0 | 38352 |
| 885-37199-7 | TB-4 | Total/NA | Solid | 300.0 | 38352 |
| 885-37199-8 | TB-5 | Total/NA | Solid | 300.0 | 38352 |
| 885-37199-9 | TB-6 | Total/NA | Solid | 300.0 | 38352 |
| 885-37199-10 | TB-7 | Total/NA | Solid | 300.0 | 38352 |
| 885-37199-11 | TB-8 | Total/NA | Solid | 300.0 | 38352 |
| 885-37199-12 | TB-9 | Total/NA | Solid | 300.0 | 38352 |
| 885-37199-13 | TB-10 | Total/NA | Solid | 300.0 | 38352 |
| 885-37199-14 | TB-11 | Total/NA | Solid | 300.0 | 38352 |
| 885-37199-15 | TB-12 | Total/NA | Solid | 300.0 | 38352 |
| 885-37199-16 | TB-13 | Total/NA | Solid | 300.0 | 38352 |
| 885-37199-17 | TB-14 | Total/NA | Solid | 300.0 | 38352 |
| 885-37199-18 | TB-15 | Total/NA | Solid | 300.0 | 38352 |
| 885-37199-19 | TB-16 | Total/NA | Solid | 300.0 | 38352 |
| 885-37199-20 | TB-17 | Total/NA | Solid | 300.0 | 38352 |
| MB 885-38352/1-A | Method Blank | Total/NA | Solid | 300.0 | 38352 |
| LCS 885-38352/2-A | Lab Control Sample | Total/NA | Solid | 300.0 | 38352 |

# QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw 1

Job ID: 885-37199-1

## HPLC/IC

### Prep Batch: 38352

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-37199-1 | TBW-1 | Total/NA | Solid | 300_Prep | |
| 885-37199-2 | TBW-2 | Total/NA | Solid | 300_Prep | |
| 885-37199-3 | TBW-3 | Total/NA | Solid | 300_Prep | |
| 885-37199-4 | TB-1 | Total/NA | Solid | 300_Prep | |
| 885-37199-5 | TB-2 | Total/NA | Solid | 300_Prep | |
| 885-37199-6 | TB-3 | Total/NA | Solid | 300_Prep | |
| 885-37199-7 | TB-4 | Total/NA | Solid | 300_Prep | |
| 885-37199-8 | TB-5 | Total/NA | Solid | 300_Prep | |
| 885-37199-9 | TB-6 | Total/NA | Solid | 300_Prep | |
| 885-37199-10 | TB-7 | Total/NA | Solid | 300_Prep | |
| 885-37199-11 | TB-8 | Total/NA | Solid | 300_Prep | |
| 885-37199-12 | TB-9 | Total/NA | Solid | 300_Prep | |
| 885-37199-13 | TB-10 | Total/NA | Solid | 300_Prep | |
| 885-37199-14 | TB-11 | Total/NA | Solid | 300_Prep | |
| 885-37199-15 | TB-12 | Total/NA | Solid | 300_Prep | |
| 885-37199-16 | TB-13 | Total/NA | Solid | 300_Prep | |
| 885-37199-17 | TB-14 | Total/NA | Solid | 300_Prep | |
| 885-37199-18 | TB-15 | Total/NA | Solid | 300_Prep | |
| 885-37199-19 | TB-16 | Total/NA | Solid | 300_Prep | |
| 885-37199-20 | TB-17 | Total/NA | Solid | 300_Prep | |
| MB 885-38352/1-A | Method Blank | Total/NA | Solid | 300_Prep | |
| LCS 885-38352/2-A | Lab Control Sample | Total/NA | Solid | 300_Prep | |

### Prep Batch: 38421

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-37199-21 | WPW-1 | Total/NA | Solid | 300_Prep | |
| 885-37199-22 | WPW-2 | Total/NA | Solid | 300_Prep | |
| 885-37199-23 | WP-2 | Total/NA | Solid | 300_Prep | |
| 885-37199-24 | WP-3 | Total/NA | Solid | 300_Prep | |
| 885-37199-25 | WP-17 | Total/NA | Solid | 300_Prep | |
| 885-37199-26 | WP-18 | Total/NA | Solid | 300_Prep | |
| MB 885-38421/1-A | Method Blank | Total/NA | Solid | 300_Prep | |
| LCS 885-38421/2-A | Lab Control Sample | Total/NA | Solid | 300_Prep | |
| 885-37199-21 MS | WPW-1 | Total/NA | Solid | 300_Prep | |
| 885-37199-21 MSD | WPW-1 | Total/NA | Solid | 300_Prep | |

### Analysis Batch: 38430

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-37199-21 | WPW-1 | Total/NA | Solid | 300.0 | 38421 |
| 885-37199-22 | WPW-2 | Total/NA | Solid | 300.0 | 38421 |
| 885-37199-23 | WP-2 | Total/NA | Solid | 300.0 | 38421 |
| 885-37199-24 | WP-3 | Total/NA | Solid | 300.0 | 38421 |
| 885-37199-25 | WP-17 | Total/NA | Solid | 300.0 | 38421 |
| 885-37199-26 | WP-18 | Total/NA | Solid | 300.0 | 38421 |
| MB 885-38421/1-A | Method Blank | Total/NA | Solid | 300.0 | 38421 |
| LCS 885-38421/2-A | Lab Control Sample | Total/NA | Solid | 300.0 | 38421 |
| 885-37199-21 MS | WPW-1 | Total/NA | Solid | 300.0 | 38421 |
| 885-37199-21 MSD | WPW-1 | Total/NA | Solid | 300.0 | 38421 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw 1

Job ID: 885-37199-1

## Client Sample ID: TBW-1

**Lab Sample ID: 885-37199-1**
**Matrix: Solid**
**Date Collected: 11/06/25 13:30**
**Date Received: 11/08/25 08:00**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 38307 | VP | EET ALB | 11/12/25 08:21 |
| Total/NA | Analysis | 8015M/D | | 1 | 38433 | AT | EET ALB | 11/13/25 22:52 |
| Total/NA | Prep | 5030C | | | 38307 | VP | EET ALB | 11/12/25 08:21 |
| Total/NA | Analysis | 8021B | | 1 | 38434 | AT | EET ALB | 11/13/25 22:52 |
| Total/NA | Prep | SHAKE | | | 38312 | BV | EET ALB | 11/12/25 09:09 |
| Total/NA | Analysis | 8015M/D | | 1 | 38309 | EM | EET ALB | 11/12/25 21:08 |
| Total/NA | Prep | 300_Prep | | | 38352 | JR | EET ALB | 11/12/25 14:17 |
| Total/NA | Analysis | 300.0 | | 10 | 38326 | EH | EET ALB | 11/12/25 16:44 |

## Client Sample ID: TBW-2

**Lab Sample ID: 885-37199-2**
**Matrix: Solid**
**Date Collected: 11/06/25 13:32**
**Date Received: 11/08/25 08:00**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 38307 | VP | EET ALB | 11/12/25 08:21 |
| Total/NA | Analysis | 8015M/D | | 1 | 38433 | AT | EET ALB | 11/13/25 23:14 |
| Total/NA | Prep | 5030C | | | 38307 | VP | EET ALB | 11/12/25 08:21 |
| Total/NA | Analysis | 8021B | | 1 | 38434 | AT | EET ALB | 11/13/25 23:14 |
| Total/NA | Prep | SHAKE | | | 38312 | BV | EET ALB | 11/12/25 09:09 |
| Total/NA | Analysis | 8015M/D | | 1 | 38309 | EM | EET ALB | 11/12/25 21:20 |
| Total/NA | Prep | 300_Prep | | | 38352 | JR | EET ALB | 11/12/25 14:17 |
| Total/NA | Analysis | 300.0 | | 10 | 38326 | EH | EET ALB | 11/12/25 16:55 |

## Client Sample ID: TBW-3

**Lab Sample ID: 885-37199-3**
**Matrix: Solid**
**Date Collected: 11/06/25 13:40**
**Date Received: 11/08/25 08:00**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 38307 | VP | EET ALB | 11/12/25 08:21 |
| Total/NA | Analysis | 8015M/D | | 1 | 38433 | AT | EET ALB | 11/13/25 23:35 |
| Total/NA | Prep | 5030C | | | 38307 | VP | EET ALB | 11/12/25 08:21 |
| Total/NA | Analysis | 8021B | | 1 | 38434 | AT | EET ALB | 11/13/25 23:35 |
| Total/NA | Prep | SHAKE | | | 38312 | BV | EET ALB | 11/12/25 09:09 |
| Total/NA | Analysis | 8015M/D | | 1 | 38309 | EM | EET ALB | 11/12/25 21:31 |
| Total/NA | Prep | 300_Prep | | | 38352 | JR | EET ALB | 11/12/25 14:17 |
| Total/NA | Analysis | 300.0 | | 10 | 38326 | EH | EET ALB | 11/12/25 18:11 |

## Client Sample ID: TB-1

**Lab Sample ID: 885-37199-4**
**Matrix: Solid**
**Date Collected: 11/06/25 11:20**
**Date Received: 11/08/25 08:00**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 38307 | VP | EET ALB | 11/12/25 08:21 |
| Total/NA | Analysis | 8015M/D | | 1 | 38433 | AT | EET ALB | 11/13/25 23:57 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw 1

Job ID: 885-37199-1

## Client Sample ID: TB-1

**Lab Sample ID: 885-37199-4**

**Date Collected: 11/06/25 11:20**
**Date Received: 11/08/25 08:00**

**Matrix: Solid**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 38307 | VP | EET ALB | 11/12/25 08:21 |
| Total/NA | Analysis | 8021B | | 1 | 38434 | AT | EET ALB | 11/13/25 23:57 |
| Total/NA | Prep | SHAKE | | | 38312 | BV | EET ALB | 11/12/25 09:09 |
| Total/NA | Analysis | 8015M/D | | 1 | 38309 | EM | EET ALB | 11/12/25 21:43 |
| Total/NA | Prep | 300_Prep | | | 38352 | JR | EET ALB | 11/12/25 14:17 |
| Total/NA | Analysis | 300.0 | | 10 | 38326 | EH | EET ALB | 11/12/25 18:21 |

## Client Sample ID: TB-2

**Lab Sample ID: 885-37199-5**

**Date Collected: 11/06/25 11:22**
**Date Received: 11/08/25 08:00**

**Matrix: Solid**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 38307 | VP | EET ALB | 11/12/25 08:21 |
| Total/NA | Analysis | 8015M/D | | 1 | 38433 | AT | EET ALB | 11/14/25 00:19 |
| Total/NA | Prep | 5030C | | | 38307 | VP | EET ALB | 11/12/25 08:21 |
| Total/NA | Analysis | 8021B | | 1 | 38434 | AT | EET ALB | 11/14/25 00:19 |
| Total/NA | Prep | SHAKE | | | 38345 | BV | EET ALB | 11/12/25 12:43 |
| Total/NA | Analysis | 8015M/D | | 1 | 38321 | BV | EET ALB | 11/12/25 17:10 |
| Total/NA | Prep | 300_Prep | | | 38352 | JR | EET ALB | 11/12/25 14:17 |
| Total/NA | Analysis | 300.0 | | 10 | 38326 | EH | EET ALB | 11/12/25 18:32 |

## Client Sample ID: TB-3

**Lab Sample ID: 885-37199-6**

**Date Collected: 11/06/25 11:24**
**Date Received: 11/08/25 08:00**

**Matrix: Solid**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 38317 | VP | EET ALB | 11/12/25 09:44 |
| Total/NA | Analysis | 8015M/D | | 1 | 38463 | VP | EET ALB | 11/14/25 00:52 |
| Total/NA | Prep | 5030C | | | 38317 | VP | EET ALB | 11/12/25 09:44 |
| Total/NA | Analysis | 8021B | | 1 | 38464 | VP | EET ALB | 11/14/25 00:52 |
| Total/NA | Prep | SHAKE | | | 38345 | BV | EET ALB | 11/12/25 12:43 |
| Total/NA | Analysis | 8015M/D | | 1 | 38321 | BV | EET ALB | 11/12/25 17:21 |
| Total/NA | Prep | 300_Prep | | | 38352 | JR | EET ALB | 11/12/25 14:17 |
| Total/NA | Analysis | 300.0 | | 10 | 38326 | EH | EET ALB | 11/12/25 18:43 |

## Client Sample ID: TB-4

**Lab Sample ID: 885-37199-7**

**Date Collected: 11/06/25 11:26**
**Date Received: 11/08/25 08:00**

**Matrix: Solid**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 38317 | VP | EET ALB | 11/12/25 09:44 |
| Total/NA | Analysis | 8015M/D | | 1 | 38463 | VP | EET ALB | 11/14/25 02:03 |
| Total/NA | Prep | 5030C | | | 38317 | VP | EET ALB | 11/12/25 09:44 |
| Total/NA | Analysis | 8021B | | 1 | 38464 | VP | EET ALB | 11/14/25 02:03 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw 1

Job ID: 885-37199-1

## Client Sample ID: TB-4

**Lab Sample ID: 885-37199-7**

**Date Collected: 11/06/25 11:26**
**Date Received: 11/08/25 08:00**

**Matrix: Solid**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | SHAKE | | | 38345 | BV | EET ALB | 11/12/25 12:43 |
| Total/NA | Analysis | 8015M/D | | 1 | 38321 | BV | EET ALB | 11/12/25 17:33 |
| Total/NA | Prep | 300_Prep | | | 38352 | JR | EET ALB | 11/12/25 14:17 |
| Total/NA | Analysis | 300.0 | | 10 | 38326 | EH | EET ALB | 11/12/25 18:54 |

## Client Sample ID: TB-5

**Lab Sample ID: 885-37199-8**

**Date Collected: 11/06/25 11:30**
**Date Received: 11/08/25 08:00**

**Matrix: Solid**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 38317 | VP | EET ALB | 11/12/25 09:44 |
| Total/NA | Analysis | 8015M/D | | 1 | 38463 | VP | EET ALB | 11/14/25 03:15 |
| Total/NA | Prep | 5030C | | | 38317 | VP | EET ALB | 11/12/25 09:44 |
| Total/NA | Analysis | 8021B | | 1 | 38464 | VP | EET ALB | 11/14/25 03:15 |
| Total/NA | Prep | SHAKE | | | 38345 | BV | EET ALB | 11/12/25 12:43 |
| Total/NA | Analysis | 8015M/D | | 1 | 38321 | BV | EET ALB | 11/12/25 17:44 |
| Total/NA | Prep | 300_Prep | | | 38352 | JR | EET ALB | 11/12/25 14:17 |
| Total/NA | Analysis | 300.0 | | 10 | 38326 | EH | EET ALB | 11/12/25 19:05 |

## Client Sample ID: TB-6

**Lab Sample ID: 885-37199-9**

**Date Collected: 11/06/25 11:34**
**Date Received: 11/08/25 08:00**

**Matrix: Solid**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 38317 | VP | EET ALB | 11/12/25 09:44 |
| Total/NA | Analysis | 8015M/D | | 1 | 38463 | VP | EET ALB | 11/14/25 03:38 |
| Total/NA | Prep | 5030C | | | 38317 | VP | EET ALB | 11/12/25 09:44 |
| Total/NA | Analysis | 8021B | | 1 | 38464 | VP | EET ALB | 11/14/25 03:38 |
| Total/NA | Prep | SHAKE | | | 38345 | BV | EET ALB | 11/12/25 12:43 |
| Total/NA | Analysis | 8015M/D | | 1 | 38321 | BV | EET ALB | 11/12/25 17:56 |
| Total/NA | Prep | 300_Prep | | | 38352 | JR | EET ALB | 11/12/25 14:17 |
| Total/NA | Analysis | 300.0 | | 10 | 38326 | EH | EET ALB | 11/12/25 19:37 |

## Client Sample ID: TB-7

**Lab Sample ID: 885-37199-10**

**Date Collected: 11/06/25 11:40**
**Date Received: 11/08/25 08:00**

**Matrix: Solid**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 38317 | VP | EET ALB | 11/12/25 09:44 |
| Total/NA | Analysis | 8015M/D | | 1 | 38463 | VP | EET ALB | 11/14/25 04:02 |
| Total/NA | Prep | 5030C | | | 38317 | VP | EET ALB | 11/12/25 09:44 |
| Total/NA | Analysis | 8021B | | 1 | 38464 | VP | EET ALB | 11/14/25 04:02 |
| Total/NA | Prep | SHAKE | | | 38345 | BV | EET ALB | 11/12/25 12:43 |
| Total/NA | Analysis | 8015M/D | | 1 | 38321 | BV | EET ALB | 11/12/25 18:07 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw 1

Job ID: 885-37199-1

## Client Sample ID: TB-7

**Lab Sample ID: 885-37199-10**

**Date Collected: 11/06/25 11:40**
**Date Received: 11/08/25 08:00**

**Matrix: Solid**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 300_Prep | | | 38352 | JR | EET ALB | 11/12/25 14:17 |
| Total/NA | Analysis | 300.0 | | 10 | 38326 | EH | EET ALB | 11/12/25 19:48 |

## Client Sample ID: TB-8

**Lab Sample ID: 885-37199-11**

**Date Collected: 11/06/25 11:46**
**Date Received: 11/08/25 08:00**

**Matrix: Solid**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 38317 | VP | EET ALB | 11/12/25 09:44 |
| Total/NA | Analysis | 8015M/D | | 1 | 38463 | VP | EET ALB | 11/14/25 04:26 |
| Total/NA | Prep | 5030C | | | 38317 | VP | EET ALB | 11/12/25 09:44 |
| Total/NA | Analysis | 8021B | | 1 | 38464 | VP | EET ALB | 11/14/25 04:26 |
| Total/NA | Prep | SHAKE | | | 38345 | BV | EET ALB | 11/12/25 12:43 |
| Total/NA | Analysis | 8015M/D | | 1 | 38321 | BV | EET ALB | 11/12/25 18:19 |
| Total/NA | Prep | 300_Prep | | | 38352 | JR | EET ALB | 11/12/25 14:17 |
| Total/NA | Analysis | 300.0 | | 10 | 38326 | EH | EET ALB | 11/12/25 19:59 |

## Client Sample ID: TB-9

**Lab Sample ID: 885-37199-12**

**Date Collected: 11/06/25 12:00**
**Date Received: 11/08/25 08:00**

**Matrix: Solid**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 38317 | VP | EET ALB | 11/12/25 09:44 |
| Total/NA | Analysis | 8015M/D | | 1 | 38463 | VP | EET ALB | 11/14/25 04:50 |
| Total/NA | Prep | 5030C | | | 38317 | VP | EET ALB | 11/12/25 09:44 |
| Total/NA | Analysis | 8021B | | 1 | 38464 | VP | EET ALB | 11/14/25 04:50 |
| Total/NA | Prep | SHAKE | | | 38345 | BV | EET ALB | 11/12/25 12:43 |
| Total/NA | Analysis | 8015M/D | | 1 | 38321 | BV | EET ALB | 11/12/25 18:30 |
| Total/NA | Prep | 300_Prep | | | 38352 | JR | EET ALB | 11/12/25 14:17 |
| Total/NA | Analysis | 300.0 | | 10 | 38326 | EH | EET ALB | 11/12/25 20:10 |

## Client Sample ID: TB-10

**Lab Sample ID: 885-37199-13**

**Date Collected: 11/06/25 12:02**
**Date Received: 11/08/25 08:00**

**Matrix: Solid**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 38317 | VP | EET ALB | 11/12/25 09:44 |
| Total/NA | Analysis | 8015M/D | | 1 | 38463 | VP | EET ALB | 11/14/25 05:13 |
| Total/NA | Prep | 5030C | | | 38317 | VP | EET ALB | 11/12/25 09:44 |
| Total/NA | Analysis | 8021B | | 1 | 38464 | VP | EET ALB | 11/14/25 05:13 |
| Total/NA | Prep | SHAKE | | | 38345 | BV | EET ALB | 11/12/25 12:43 |
| Total/NA | Analysis | 8015M/D | | 1 | 38321 | BV | EET ALB | 11/12/25 18:53 |
| Total/NA | Prep | 300_Prep | | | 38352 | JR | EET ALB | 11/12/25 14:17 |
| Total/NA | Analysis | 300.0 | | 10 | 38326 | EH | EET ALB | 11/12/25 20:21 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw 1

Job ID: 885-37199-1

## Client Sample ID: TB-11

**Lab Sample ID: 885-37199-14**

**Date Collected: 11/06/25 12:10**
**Matrix: Solid**
**Date Received: 11/08/25 08:00**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 38317 | VP | EET ALB | 11/12/25 09:44 |
| Total/NA | Analysis | 8015M/D | | 1 | 38463 | VP | EET ALB | 11/14/25 05:37 |
| Total/NA | Prep | 5030C | | | 38317 | VP | EET ALB | 11/12/25 09:44 |
| Total/NA | Analysis | 8021B | | 1 | 38464 | VP | EET ALB | 11/14/25 05:37 |
| Total/NA | Prep | SHAKE | | | 38345 | BV | EET ALB | 11/12/25 12:43 |
| Total/NA | Analysis | 8015M/D | | 1 | 38321 | BV | EET ALB | 11/12/25 19:04 |
| Total/NA | Prep | 300_Prep | | | 38352 | JR | EET ALB | 11/12/25 14:17 |
| Total/NA | Analysis | 300.0 | | 10 | 38326 | EH | EET ALB | 11/12/25 20:31 |

## Client Sample ID: TB-12

**Lab Sample ID: 885-37199-15**

**Date Collected: 11/06/25 12:20**
**Matrix: Solid**
**Date Received: 11/08/25 08:00**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 38317 | VP | EET ALB | 11/12/25 09:44 |
| Total/NA | Analysis | 8015M/D | | 1 | 38463 | VP | EET ALB | 11/14/25 06:01 |
| Total/NA | Prep | 5030C | | | 38317 | VP | EET ALB | 11/12/25 09:44 |
| Total/NA | Analysis | 8021B | | 1 | 38464 | VP | EET ALB | 11/14/25 06:01 |
| Total/NA | Prep | SHAKE | | | 38345 | BV | EET ALB | 11/12/25 12:43 |
| Total/NA | Analysis | 8015M/D | | 1 | 38321 | BV | EET ALB | 11/12/25 19:16 |
| Total/NA | Prep | 300_Prep | | | 38352 | JR | EET ALB | 11/12/25 14:17 |
| Total/NA | Analysis | 300.0 | | 10 | 38326 | EH | EET ALB | 11/12/25 20:42 |

## Client Sample ID: TB-13

**Lab Sample ID: 885-37199-16**

**Date Collected: 11/06/25 12:24**
**Matrix: Solid**
**Date Received: 11/08/25 08:00**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 38317 | VP | EET ALB | 11/12/25 09:44 |
| Total/NA | Analysis | 8015M/D | | 1 | 38481 | VP | EET ALB | 11/14/25 11:02 |
| Total/NA | Prep | 5030C | | | 38317 | VP | EET ALB | 11/12/25 09:44 |
| Total/NA | Analysis | 8021B | | 1 | 38482 | VP | EET ALB | 11/14/25 11:02 |
| Total/NA | Prep | SHAKE | | | 38345 | BV | EET ALB | 11/12/25 12:43 |
| Total/NA | Analysis | 8015M/D | | 1 | 38321 | BV | EET ALB | 11/12/25 19:27 |
| Total/NA | Prep | 300_Prep | | | 38352 | JR | EET ALB | 11/12/25 14:17 |
| Total/NA | Analysis | 300.0 | | 10 | 38326 | EH | EET ALB | 11/12/25 20:53 |

## Client Sample ID: TB-14

**Lab Sample ID: 885-37199-17**

**Date Collected: 11/06/25 12:26**
**Matrix: Solid**
**Date Received: 11/08/25 08:00**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 38317 | VP | EET ALB | 11/12/25 09:44 |
| Total/NA | Analysis | 8015M/D | | 1 | 38481 | VP | EET ALB | 11/14/25 11:25 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw 1

Job ID: 885-37199-1

## Client Sample ID: TB-14

**Lab Sample ID: 885-37199-17**

**Date Collected: 11/06/25 12:26**
**Date Received: 11/08/25 08:00**

**Matrix: Solid**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 38317 | VP | EET ALB | 11/12/25 09:44 |
| Total/NA | Analysis | 8021B | | 1 | 38482 | VP | EET ALB | 11/14/25 11:25 |
| Total/NA | Prep | SHAKE | | | 38345 | BV | EET ALB | 11/12/25 12:43 |
| Total/NA | Analysis | 8015M/D | | 1 | 38321 | BV | EET ALB | 11/12/25 19:39 |
| Total/NA | Prep | 300_Prep | | | 38352 | JR | EET ALB | 11/12/25 14:17 |
| Total/NA | Analysis | 300.0 | | 10 | 38326 | EH | EET ALB | 11/12/25 21:04 |

## Client Sample ID: TB-15

**Lab Sample ID: 885-37199-18**

**Date Collected: 11/06/25 12:28**
**Date Received: 11/08/25 08:00**

**Matrix: Solid**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 38317 | VP | EET ALB | 11/12/25 09:44 |
| Total/NA | Analysis | 8015M/D | | 1 | 38481 | VP | EET ALB | 11/14/25 11:49 |
| Total/NA | Prep | 5030C | | | 38317 | VP | EET ALB | 11/12/25 09:44 |
| Total/NA | Analysis | 8021B | | 1 | 38482 | VP | EET ALB | 11/14/25 11:49 |
| Total/NA | Prep | SHAKE | | | 38345 | BV | EET ALB | 11/12/25 12:43 |
| Total/NA | Analysis | 8015M/D | | 1 | 38321 | BV | EET ALB | 11/12/25 19:50 |
| Total/NA | Prep | 300_Prep | | | 38352 | JR | EET ALB | 11/12/25 14:17 |
| Total/NA | Analysis | 300.0 | | 10 | 38326 | EH | EET ALB | 11/12/25 21:15 |

## Client Sample ID: TB-16

**Lab Sample ID: 885-37199-19**

**Date Collected: 11/06/25 13:00**
**Date Received: 11/08/25 08:00**

**Matrix: Solid**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 38317 | VP | EET ALB | 11/12/25 09:44 |
| Total/NA | Analysis | 8015M/D | | 1 | 38481 | VP | EET ALB | 11/14/25 12:12 |
| Total/NA | Prep | 5030C | | | 38317 | VP | EET ALB | 11/12/25 09:44 |
| Total/NA | Analysis | 8021B | | 1 | 38482 | VP | EET ALB | 11/14/25 12:12 |
| Total/NA | Prep | SHAKE | | | 38345 | BV | EET ALB | 11/12/25 12:43 |
| Total/NA | Analysis | 8015M/D | | 1 | 38321 | BV | EET ALB | 11/12/25 20:02 |
| Total/NA | Prep | 300_Prep | | | 38352 | JR | EET ALB | 11/12/25 14:17 |
| Total/NA | Analysis | 300.0 | | 10 | 38326 | EH | EET ALB | 11/12/25 21:47 |

## Client Sample ID: TB-17

**Lab Sample ID: 885-37199-20**

**Date Collected: 11/06/25 13:02**
**Date Received: 11/08/25 08:00**

**Matrix: Solid**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 38317 | VP | EET ALB | 11/12/25 09:44 |
| Total/NA | Analysis | 8015M/D | | 1 | 38481 | VP | EET ALB | 11/14/25 12:36 |
| Total/NA | Prep | 5030C | | | 38317 | VP | EET ALB | 11/12/25 09:44 |
| Total/NA | Analysis | 8021B | | 1 | 38482 | VP | EET ALB | 11/14/25 12:36 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw 1

Job ID: 885-37199-1

## Client Sample ID: TB-17

**Lab Sample ID: 885-37199-20**

**Date Collected: 11/06/25 13:02**
**Matrix: Solid**
**Date Received: 11/08/25 08:00**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | SHAKE | | | 38345 | BV | EET ALB | 11/12/25 12:43 |
| Total/NA | Analysis | 8015M/D | | 1 | 38321 | BV | EET ALB | 11/12/25 20:13 |
| Total/NA | Prep | 300_Prep | | | 38352 | JR | EET ALB | 11/12/25 14:17 |
| Total/NA | Analysis | 300.0 | | 10 | 38326 | EH | EET ALB | 11/12/25 21:58 |

## Client Sample ID: WPW-1

**Lab Sample ID: 885-37199-21**

**Date Collected: 11/06/25 15:30**
**Matrix: Solid**
**Date Received: 11/08/25 08:00**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 38317 | VP | EET ALB | 11/12/25 09:44 |
| Total/NA | Analysis | 8015M/D | | 1 | 38481 | VP | EET ALB | 11/14/25 12:59 |
| Total/NA | Prep | 5030C | | | 38317 | VP | EET ALB | 11/12/25 09:44 |
| Total/NA | Analysis | 8021B | | 1 | 38482 | VP | EET ALB | 11/14/25 12:59 |
| Total/NA | Prep | SHAKE | | | 38345 | BV | EET ALB | 11/12/25 12:43 |
| Total/NA | Analysis | 8015M/D | | 1 | 38321 | BV | EET ALB | 11/12/25 20:24 |
| Total/NA | Prep | 300_Prep | | | 38421 | JR | EET ALB | 11/13/25 11:29 |
| Total/NA | Analysis | 300.0 | | 10 | 38430 | EH | EET ALB | 11/13/25 13:35 |

## Client Sample ID: WPW-2

**Lab Sample ID: 885-37199-22**

**Date Collected: 11/06/25 15:34**
**Matrix: Solid**
**Date Received: 11/08/25 08:00**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 38317 | VP | EET ALB | 11/12/25 09:44 |
| Total/NA | Analysis | 8015M/D | | 1 | 38481 | VP | EET ALB | 11/14/25 13:23 |
| Total/NA | Prep | 5030C | | | 38317 | VP | EET ALB | 11/12/25 09:44 |
| Total/NA | Analysis | 8021B | | 1 | 38482 | VP | EET ALB | 11/14/25 13:23 |
| Total/NA | Prep | SHAKE | | | 38345 | BV | EET ALB | 11/12/25 12:43 |
| Total/NA | Analysis | 8015M/D | | 1 | 38321 | BV | EET ALB | 11/12/25 20:36 |
| Total/NA | Prep | 300_Prep | | | 38421 | JR | EET ALB | 11/13/25 11:29 |
| Total/NA | Analysis | 300.0 | | 10 | 38430 | EH | EET ALB | 11/13/25 14:08 |

## Client Sample ID: WP-2

**Lab Sample ID: 885-37199-23**

**Date Collected: 11/06/25 16:00**
**Matrix: Solid**
**Date Received: 11/08/25 08:00**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 38317 | VP | EET ALB | 11/12/25 09:44 |
| Total/NA | Analysis | 8015M/D | | 1 | 38481 | VP | EET ALB | 11/14/25 13:46 |
| Total/NA | Prep | 5030C | | | 38317 | VP | EET ALB | 11/12/25 09:44 |
| Total/NA | Analysis | 8021B | | 1 | 38482 | VP | EET ALB | 11/14/25 13:46 |
| Total/NA | Prep | SHAKE | | | 38345 | BV | EET ALB | 11/12/25 12:43 |
| Total/NA | Analysis | 8015M/D | | 1 | 38321 | BV | EET ALB | 11/12/25 20:59 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw 1

Job ID: 885-37199-1

## Client Sample ID: WP-2

**Lab Sample ID: 885-37199-23**

**Date Collected: 11/06/25 16:00**
**Matrix: Solid**
**Date Received: 11/08/25 08:00**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 300_Prep | | | 38421 | JR | EET ALB | 11/13/25 11:29 |
| Total/NA | Analysis | 300.0 | | 10 | 38430 | EH | EET ALB | 11/13/25 14:40 |

## Client Sample ID: WP-3

**Lab Sample ID: 885-37199-24**

**Date Collected: 11/06/25 16:02**
**Matrix: Solid**
**Date Received: 11/08/25 08:00**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 38317 | VP | EET ALB | 11/12/25 09:44 |
| Total/NA | Analysis | 8015M/D | | 1 | 38481 | VP | EET ALB | 11/14/25 14:10 |
| Total/NA | Prep | 5030C | | | 38317 | VP | EET ALB | 11/12/25 09:44 |
| Total/NA | Analysis | 8021B | | 1 | 38482 | VP | EET ALB | 11/14/25 14:10 |
| Total/NA | Prep | SHAKE | | | 38345 | BV | EET ALB | 11/12/25 12:43 |
| Total/NA | Analysis | 8015M/D | | 1 | 38321 | BV | EET ALB | 11/12/25 21:10 |
| Total/NA | Prep | 300_Prep | | | 38421 | JR | EET ALB | 11/13/25 11:29 |
| Total/NA | Analysis | 300.0 | | 10 | 38430 | EH | EET ALB | 11/13/25 14:51 |

## Client Sample ID: WP-17

**Lab Sample ID: 885-37199-25**

**Date Collected: 11/06/25 16:10**
**Matrix: Solid**
**Date Received: 11/08/25 08:00**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 38317 | VP | EET ALB | 11/12/25 09:44 |
| Total/NA | Analysis | 8015M/D | | 1 | 38481 | VP | EET ALB | 11/14/25 14:34 |
| Total/NA | Prep | 5030C | | | 38317 | VP | EET ALB | 11/12/25 09:44 |
| Total/NA | Analysis | 8021B | | 1 | 38482 | VP | EET ALB | 11/14/25 14:34 |
| Total/NA | Prep | SHAKE | | | 38347 | BV | EET ALB | 11/12/25 13:16 |
| Total/NA | Analysis | 8015M/D | | 1 | 38310 | EM | EET ALB | 11/12/25 23:46 |
| Total/NA | Prep | 300_Prep | | | 38421 | JR | EET ALB | 11/13/25 11:29 |
| Total/NA | Analysis | 300.0 | | 10 | 38430 | EH | EET ALB | 11/13/25 15:24 |

## Client Sample ID: WP-18

**Lab Sample ID: 885-37199-26**

**Date Collected: 11/06/25 16:14**
**Matrix: Solid**
**Date Received: 11/08/25 08:00**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 38327 | VP | EET ALB | 11/12/25 11:24 |
| Total/NA | Analysis | 8015M/D | | 1 | 38496 | VP | EET ALB | 11/14/25 16:55 |
| Total/NA | Prep | 5030C | | | 38327 | VP | EET ALB | 11/12/25 11:24 |
| Total/NA | Analysis | 8021B | | 1 | 38497 | VP | EET ALB | 11/14/25 16:55 |
| Total/NA | Prep | SHAKE | | | 38347 | BV | EET ALB | 11/12/25 13:16 |
| Total/NA | Analysis | 8015M/D | | 1 | 38310 | EM | EET ALB | 11/13/25 00:09 |
| Total/NA | Prep | 300_Prep | | | 38421 | JR | EET ALB | 11/13/25 11:29 |
| Total/NA | Analysis | 300.0 | | 10 | 38430 | EH | EET ALB | 11/13/25 15:35 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw 1

Job ID: 885-37199-1

**Laboratory References:**

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

# Accreditation/Certification Summary

Client: Ranger Environmental Services, Inc
Job ID: 885-37199-1
Project/Site: Opuntia Draw 1

## Laboratory: Eurofins Albuquerque

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

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

Released to Imaging: 2/26/2026 8:56:26 AM
Received by OCD: 2/16/2026 5:06:10 PM

# 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** EOG 5 DAY TAT

Project Name: Opuntia Draw 1

Project #: 5375

Project Manager: W. Kierdorf

Sampler: J. Marinez

On Ice: ☑ Yes ☐ No

# of Coolers: 1

Cooler Temp(including CF): 4.9 +0.2 = 5.1°C Jae
3.8 +0.2 = 4.0 Jae

HALL ENVIRONMENTAL ANALYSIS LABORATORY
www.hallenvironmental.com
4901 Hawkins NE - Albuquerque, NM 87109
Tel. 505-345-3975 Fax 505-345-4107

1 of 3

885-37199 COC

| Date | Time | Matrix | Sample Name | Container Type and # | Preservative Type | HEAL No. | BTEX (8021) | TPH:8015D(GRO / DRO / MRO) | Chloride (EPA 300) |
|---|---|---|---|---|---|---|---|---|---|
| 11/6/25 | 1330 | SOIL | TBW-1 | 1 x 4oz Jar | ICE | | X | X | X |
| | 1332 | | TBW-2 | | | | | | |
| | 1340 | | TBW-3 | | | | | | |
| | 1120 | | TB-1 | | | | | | |
| | 1122 | | TB-2 | | | | | | |
| | 1124 | | TB-3 | | | | | | |
| | 1126 | | TB-4 | | | | | | |
| | 1130 | | TB-5 | | | | | | |
| | 1134 | | TB-6 | | | | | | |
| | 1140 | | TB-7 | | | | | | |
| | 1146 | | TB-8 | | | | | | |
| | 1200 | | TB-9 | | | | | | |

| Date: | Time: | Relinquished by: | Received by: | Via: | Date | Time |
|---|---|---|---|---|---|---|
| 11/7/25 | 1640 | | | | 11/7/25 | 1640 |
| Date: | Time: | Relinquished by: | Received by: | Via: courier | Date | Time |
| | | | | | 11/8/25 | 8:00 |

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.

Released to Imaging: 2/26/2026 8:56:26 AM
Received by OCD: 2/16/2026 5:06:10 PM

# 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: EOG
☑ Standard ☐ **Rush** 5 DAY TAT

Project Name: Opuntia Draw

Project #: 5375

Project Manager: W. Kierdorf

Sampler: J. Matinez

On Ice: ☑ Yes ☐ No

# of Coolers: 1 (Jes)

Cooler Temp(including CF): 3.8+0.2=4.0 ~

**HALL ENVIRONMENTAL ANALYSIS LABORATORY**

www.hallenvironmental.com

4901 Hawkins NE - Albuquerque, NM 87109

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

2 of 3

| Date | Time | Matrix | Sample Name | Container Type and # | Preservative Type | HEAL No. | BTEX (8021) | TPH:8015D(GRO / DRO / MRO) | Chloride (EPA 300) |
|---|---|---|---|---|---|---|---|---|---|
| 11/6/25 | 1202 | SOIL | TB-10 | 1 x 4oz Jar | ICE | | X | X | X |
| | 1210 | | TB-11 | | | | | | |
| | 1220 | | TB-12 | | | | | | |
| | 1224 | | TB-13 | | | | | | |
| | 1226 | | TB-14 | | | | | | |
| | 1228 | | TB-15 | | | | | | |
| | 1300 | | TB-16 | | | | | | |
| | 1302 | | TB-17 | | | | | | |
| | 1530 | | WPW-1 | | | | | | |
| | 1534 | | WPW-2 | | | | | | |
| | 1600 | | WP-2 | | | | | | |
| | 1602 | | WP-3 | | | | | | |

| Date | Time | Relinquished by: | Received by: | Via: | Date | Time |
|---|---|---|---|---|---|---|
| 11/7/25 | 1640 | | | | 11/7/25 | 1640 |
| Date: | Time: | Relinquished by: | Received by: | Via: courier | Date | Time |
| | | | | | 11/8/25 | 8:00 |

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.

Released to Imaging: 2/26/2026 8:56:26 AM
Received by OCD: 2/16/2026 5:06:10 PM

# 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: EOG 5 DAY TAT
☑ Standard ☐ **Rush**_____

Project Name: Opuntia Draw 1

Project #: 5375

Project Manager: W. Kierdorf

Sampler: J. Martinez

On Ice: ☒ Yes ☐ No Jan

# of Coolers: 1

Cooler Temp(including CF): 3.8+0.2=4.0 °C

**HALL ENVIRONMENTAL ANALYSIS LABORATORY**
www.hallenvironmental.com
4901 Hawkins NE - Albuquerque, NM 87109
Tel. 505-345-3975 Fax 505-345-4107

3 of 3

| Date | Time | Matrix | Sample Name | Container Type and # | Preservative Type | HEAL No. | BTEX (8021) | TPH:8015D(GRO / DRO / MRO) | Chloride (EPA 300) |
|---|---|---|---|---|---|---|---|---|---|
| 11/6/25 | 1610 | SOIL | WP-17 | 1 x 4oz Jar | ICE | | X | X | X |
| 〃 | 1614 | 〃 | WP-18 | 〃 | 〃 | | 〃 | 〃 | 〃 |
| | | | | | | | | | |
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Analysis Request

| Date: | Time: | Relinquished by: | Received by: | Via: | Date | Time |
|---|---|---|---|---|---|---|
| 11/7/25 | 1640 | | | | 11/7/25 | 1640 |
| Date: | Time: | Relinquished by: | Received by: | Via: courier | Date | Time |
| | | | | | 11/8/25 | 8:00 |

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: 885-37199-1

**Login Number: 37199** **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 | |

eurofins | Environment Testing



# ANALYTICAL REPORT

## PREPARED FOR

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

Generated 12/3/2025 5:28:10 PM

## JOB DESCRIPTION

Opunta Draw #1

## JOB NUMBER

885-38488-1

Eurofins Albuquerque
4901 Hawkins NE
Albuquerque NM 87109

See page two for job notes and contact information.



Released to Imaging: 2/26/2026 8:36:20 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

Generated
12/3/2025 5:28:10 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: Opunta Draw #1

Laboratory Job ID: 885-38488-1

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# Definitions/Glossary

Client: Ranger Environmental Services, Inc Job ID: 885-38488-1
Project/Site: Opunta Draw #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 Job ID: 885-38488-1
Project: Opunta Draw #1

## Job ID: 885-38488-1 Eurofins Albuquerque

**Job Narrative**
**885-38488-1**

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 11/29/2025 7:50 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 0.5°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.

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-38488-1

## Client Sample ID: TBW-2.1

**Date Collected: 11/24/25 12:30**
**Date Received: 11/29/25 07:50**

## Lab Sample ID: 885-38488-1

**Matrix: Solid**

### 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 | | 12/01/25 12:41 | 12/03/25 00:35 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *117* | | *15 - 150* | *12/01/25 12:41* | *12/03/25 00:35* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.025 | | mg/Kg | | 12/01/25 12:41 | 12/03/25 00:35 | 1 |
| Ethylbenzene | ND | | 0.050 | | mg/Kg | | 12/01/25 12:41 | 12/03/25 00:35 | 1 |
| Toluene | ND | | 0.050 | | mg/Kg | | 12/01/25 12:41 | 12/03/25 00:35 | 1 |
| Xylenes, Total | ND | | 0.099 | | mg/Kg | | 12/01/25 12:41 | 12/03/25 00:35 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *99* | | *15 - 150* | *12/01/25 12:41* | *12/03/25 00:35* | *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 | | 9.7 | | mg/Kg | | 12/02/25 08:56 | 12/02/25 22:47 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 12/02/25 08:56 | 12/02/25 22:47 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *80* | | *62 - 134* | *12/02/25 08:56* | *12/02/25 22:47* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **1300** | | 51 | | mg/Kg | | 12/02/25 09:36 | 12/02/25 19:51 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-38488-1

## Client Sample ID: TBW-3.1

**Date Collected: 11/24/25 12:34**
**Date Received: 11/29/25 07:50**

## Lab Sample ID: 885-38488-2

**Matrix: Solid**

### 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 | | 12/01/25 12:41 | 12/03/25 01:46 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *117* | | *15 - 150* | *12/01/25 12:41* | *12/03/25 01:46* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.025 | | mg/Kg | | 12/01/25 12:41 | 12/03/25 01:46 | 1 |
| Ethylbenzene | ND | | 0.049 | | mg/Kg | | 12/01/25 12:41 | 12/03/25 01:46 | 1 |
| Toluene | ND | | 0.049 | | mg/Kg | | 12/01/25 12:41 | 12/03/25 01:46 | 1 |
| Xylenes, Total | ND | | 0.099 | | mg/Kg | | 12/01/25 12:41 | 12/03/25 01:46 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *99* | | *15 - 150* | *12/01/25 12:41* | *12/03/25 01:46* | *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 | | 9.8 | | mg/Kg | | 12/02/25 08:56 | 12/03/25 12:09 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | | mg/Kg | | 12/02/25 08:56 | 12/03/25 12:09 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *72* | | *62 - 134* | *12/02/25 08:56* | *12/03/25 12:09* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **1200** | | 50 | | mg/Kg | | 12/02/25 09:36 | 12/02/25 20:02 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-38488-1

## Client Sample ID: WPW-2.1

**Date Collected: 11/24/25 13:14**
**Date Received: 11/29/25 07:50**

## Lab Sample ID: 885-38488-3

**Matrix: Solid**

### 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 | | 12/01/25 12:41 | 12/03/25 02:56 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *115* | | *15 - 150* | *12/01/25 12:41* | *12/03/25 02:56* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.025 | | mg/Kg | | 12/01/25 12:41 | 12/03/25 02:56 | 1 |
| Ethylbenzene | ND | | 0.049 | | mg/Kg | | 12/01/25 12:41 | 12/03/25 02:56 | 1 |
| Toluene | ND | | 0.049 | | mg/Kg | | 12/01/25 12:41 | 12/03/25 02:56 | 1 |
| Xylenes, Total | ND | | 0.099 | | mg/Kg | | 12/01/25 12:41 | 12/03/25 02:56 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *100* | | *15 - 150* | *12/01/25 12:41* | *12/03/25 02:56* | *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] | ND | | 9.3 | | mg/Kg | | 12/02/25 08:56 | 12/03/25 00:18 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 47 | | mg/Kg | | 12/02/25 08:56 | 12/03/25 00:18 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *81* | | *62 - 134* | *12/02/25 08:56* | *12/03/25 00:18* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **910** | | 51 | | mg/Kg | | 12/02/25 09:36 | 12/02/25 20:13 | 10 |

# QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-38488-1

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

**Lab Sample ID: MB 885-39190/1-A**
**Matrix: Solid**
**Analysis Batch: 39261**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 39190**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Gasoline Range Organics (GRO)-C6-C10 | ND | | 5.0 | | mg/Kg | | 12/01/25 12:41 | 12/03/25 00:12 | 1 |

| *Surrogate* | *MB %Recovery* | *MB Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *116* | | *15 - 150* | *12/01/25 12:41* | *12/03/25 00:12* | *1* |

**Lab Sample ID: LCS 885-39190/2-A**
**Matrix: Solid**
**Analysis Batch: 39261**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 39190**

| 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)* | *221* | | *15 - 150* |

**Lab Sample ID: 885-38488-1 MS**
**Matrix: Solid**
**Analysis Batch: 39261**

**Client Sample ID: TBW-2.1**
**Prep Type: Total/NA**
**Prep Batch: 39190**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Gasoline Range Organics (GRO)-C6-C10 | ND | | 24.7 | 26.5 | | mg/Kg | | 107 | 70 - 130 | | |

| *Surrogate* | *MS %Recovery* | *MS Qualifier* | *Limits* |
|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *228* | | *15 - 150* |

**Lab Sample ID: 885-38488-1 MSD**
**Matrix: Solid**
**Analysis Batch: 39261**

**Client Sample ID: TBW-2.1**
**Prep Type: Total/NA**
**Prep Batch: 39190**

| 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 | | 24.6 | 26.5 | | mg/Kg | | 108 | 70 - 130 | 0 | 20 |

| *Surrogate* | *MSD %Recovery* | *MSD Qualifier* | *Limits* |
|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *228* | | *15 - 150* |

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

**Lab Sample ID: MB 885-39190/1-A**
**Matrix: Solid**
**Analysis Batch: 39262**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 39190**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.025 | | mg/Kg | | 12/01/25 12:41 | 12/03/25 00:12 | 1 |
| Ethylbenzene | ND | | 0.050 | | mg/Kg | | 12/01/25 12:41 | 12/03/25 00:12 | 1 |
| Toluene | ND | | 0.050 | | mg/Kg | | 12/01/25 12:41 | 12/03/25 00:12 | 1 |

# QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-38488-1

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

**Lab Sample ID: MB 885-39190/1-A**
**Matrix: Solid**
**Analysis Batch: 39262**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 39190**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Xylenes, Total | ND | | 0.10 | | mg/Kg | | 12/01/25 12:41 | 12/03/25 00:12 | 1 |

| *Surrogate* | *MB %Recovery* | *MB Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *97* | | *15 - 150* | *12/01/25 12:41* | *12/03/25 00:12* | *1* |

**Lab Sample ID: LCS 885-39190/3-A**
**Matrix: Solid**
**Analysis Batch: 39262**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 39190**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Benzene | | | 1.00 | 0.784 | | mg/Kg | | 78 | 70 - 130 | | |
| Ethylbenzene | | | 1.00 | 0.782 | | mg/Kg | | 78 | 70 - 130 | | |
| Toluene | | | 1.00 | 0.794 | | mg/Kg | | 79 | 70 - 130 | | |
| m-Xylene & p-Xylene | | | 2.00 | 1.57 | | mg/Kg | | 78 | 70 - 130 | | |
| o-Xylene | | | 1.00 | 0.770 | | mg/Kg | | 77 | 70 - 130 | | |

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

**Lab Sample ID: 885-38488-2 MS**
**Matrix: Solid**
**Analysis Batch: 39262**

**Client Sample ID: TBW-3.1**
**Prep Type: Total/NA**
**Prep Batch: 39190**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.977 | 0.816 | | mg/Kg | | 84 | 70 - 130 | | |
| Ethylbenzene | ND | | 0.977 | 0.818 | | mg/Kg | | 84 | 70 - 130 | | |
| Toluene | ND | | 0.977 | 0.820 | | mg/Kg | | 84 | 70 - 130 | | |
| m-Xylene & p-Xylene | ND | | 1.95 | 1.63 | | mg/Kg | | 83 | 70 - 130 | | |
| o-Xylene | ND | | 0.977 | 0.787 | | mg/Kg | | 81 | 70 - 130 | | |

| *Surrogate* | *MS %Recovery* | *MS Qualifier* | *Limits* |
|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *99* | | *15 - 150* |

**Lab Sample ID: 885-38488-2 MSD**
**Matrix: Solid**
**Analysis Batch: 39262**

**Client Sample ID: TBW-3.1**
**Prep Type: Total/NA**
**Prep Batch: 39190**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.979 | 0.810 | | mg/Kg | | 83 | 70 - 130 | 1 | 20 |
| Ethylbenzene | ND | | 0.979 | 0.828 | | mg/Kg | | 85 | 70 - 130 | 1 | 20 |
| Toluene | ND | | 0.979 | 0.824 | | mg/Kg | | 84 | 70 - 130 | 0 | 20 |
| m-Xylene & p-Xylene | ND | | 1.96 | 1.67 | | mg/Kg | | 85 | 70 - 130 | 2 | 20 |
| o-Xylene | ND | | 0.979 | 0.820 | | mg/Kg | | 84 | 70 - 130 | 4 | 20 |

| *Surrogate* | *MSD %Recovery* | *MSD Qualifier* | *Limits* |
|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *99* | | *15 - 150* |

# QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-38488-1

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

**Lab Sample ID: MB 885-39238/1-A**
**Matrix: Solid**
**Analysis Batch: 39239**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 39238**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Diesel Range Organics [C10-C28] | ND | | 10 | | mg/Kg | | 12/02/25 08:56 | 12/02/25 22:24 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 50 | | mg/Kg | | 12/02/25 08:56 | 12/02/25 22:24 | 1 |

| *Surrogate* | *MB %Recovery* | *MB Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *76* | | *62 - 134* | *12/02/25 08:56* | *12/02/25 22:24* | *1* |

**Lab Sample ID: LCS 885-39238/2-A**
**Matrix: Solid**
**Analysis Batch: 39239**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 39238**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Diesel Range Organics [C10-C28] | | | 50.0 | 43.8 | | mg/Kg | | 88 | 51 - 148 | | |

| *Surrogate* | *LCS %Recovery* | *LCS Qualifier* | *Limits* |
|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *95* | | *62 - 134* |

**Lab Sample ID: 885-38488-1 MS**
**Matrix: Solid**
**Analysis Batch: 39239**

**Client Sample ID: TBW-2.1**
**Prep Type: Total/NA**
**Prep Batch: 39238**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Diesel Range Organics [C10-C28] | ND | | 48.2 | 34.4 | | mg/Kg | | 71 | 44 - 136 | | |

| *Surrogate* | *MS %Recovery* | *MS Qualifier* | *Limits* |
|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *85* | | *62 - 134* |

**Lab Sample ID: 885-38488-1 MSD**
**Matrix: Solid**
**Analysis Batch: 39239**

**Client Sample ID: TBW-2.1**
**Prep Type: Total/NA**
**Prep Batch: 39238**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Diesel Range Organics [C10-C28] | ND | | 47.5 | 31.9 | | mg/Kg | | 67 | 44 - 136 | 7 | 32 |

| *Surrogate* | *MSD %Recovery* | *MSD Qualifier* | *Limits* |
|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *72* | | *62 - 134* |

## Method: 300.0 - Anions, Ion Chromatography

**Lab Sample ID: MB 885-39246/1-A**
**Matrix: Solid**
**Analysis Batch: 39243**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 39246**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Chloride | ND | | 4.9 | | mg/Kg | | 12/02/25 09:35 | 12/02/25 15:31 | 1 |

# QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-38488-1

## Method: 300.0 - Anions, Ion Chromatography (Continued)

**Lab Sample ID: LCS 885-39246/2-A**
**Matrix: Solid**
**Analysis Batch: 39243**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 39246**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Chloride | | | 49.8 | 49.4 | | mg/Kg | | 99 | 90 - 110 | | |

# QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-38488-1

## GC VOA

### Prep Batch: 39190

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-38488-1 | TBW-2.1 | Total/NA | Solid | 5030C | |
| 885-38488-2 | TBW-3.1 | Total/NA | Solid | 5030C | |
| 885-38488-3 | WPW-2.1 | Total/NA | Solid | 5030C | |
| MB 885-39190/1-A | Method Blank | Total/NA | Solid | 5030C | |
| LCS 885-39190/2-A | Lab Control Sample | Total/NA | Solid | 5030C | |
| LCS 885-39190/3-A | Lab Control Sample | Total/NA | Solid | 5030C | |
| 885-38488-1 MS | TBW-2.1 | Total/NA | Solid | 5030C | |
| 885-38488-1 MSD | TBW-2.1 | Total/NA | Solid | 5030C | |
| 885-38488-2 MS | TBW-3.1 | Total/NA | Solid | 5030C | |
| 885-38488-2 MSD | TBW-3.1 | Total/NA | Solid | 5030C | |

### Analysis Batch: 39261

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-38488-1 | TBW-2.1 | Total/NA | Solid | 8015M/D | 39190 |
| 885-38488-2 | TBW-3.1 | Total/NA | Solid | 8015M/D | 39190 |
| 885-38488-3 | WPW-2.1 | Total/NA | Solid | 8015M/D | 39190 |
| MB 885-39190/1-A | Method Blank | Total/NA | Solid | 8015M/D | 39190 |
| LCS 885-39190/2-A | Lab Control Sample | Total/NA | Solid | 8015M/D | 39190 |
| 885-38488-1 MS | TBW-2.1 | Total/NA | Solid | 8015M/D | 39190 |
| 885-38488-1 MSD | TBW-2.1 | Total/NA | Solid | 8015M/D | 39190 |

### Analysis Batch: 39262

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-38488-1 | TBW-2.1 | Total/NA | Solid | 8021B | 39190 |
| 885-38488-2 | TBW-3.1 | Total/NA | Solid | 8021B | 39190 |
| 885-38488-3 | WPW-2.1 | Total/NA | Solid | 8021B | 39190 |
| MB 885-39190/1-A | Method Blank | Total/NA | Solid | 8021B | 39190 |
| LCS 885-39190/3-A | Lab Control Sample | Total/NA | Solid | 8021B | 39190 |
| 885-38488-2 MS | TBW-3.1 | Total/NA | Solid | 8021B | 39190 |
| 885-38488-2 MSD | TBW-3.1 | Total/NA | Solid | 8021B | 39190 |

## GC Semi VOA

### Prep Batch: 39238

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-38488-1 | TBW-2.1 | Total/NA | Solid | SHAKE | |
| 885-38488-2 | TBW-3.1 | Total/NA | Solid | SHAKE | |
| 885-38488-3 | WPW-2.1 | Total/NA | Solid | SHAKE | |
| MB 885-39238/1-A | Method Blank | Total/NA | Solid | SHAKE | |
| LCS 885-39238/2-A | Lab Control Sample | Total/NA | Solid | SHAKE | |
| 885-38488-1 MS | TBW-2.1 | Total/NA | Solid | SHAKE | |
| 885-38488-1 MSD | TBW-2.1 | Total/NA | Solid | SHAKE | |

### Analysis Batch: 39239

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-38488-1 | TBW-2.1 | Total/NA | Solid | 8015M/D | 39238 |
| 885-38488-3 | WPW-2.1 | Total/NA | Solid | 8015M/D | 39238 |
| MB 885-39238/1-A | Method Blank | Total/NA | Solid | 8015M/D | 39238 |
| LCS 885-39238/2-A | Lab Control Sample | Total/NA | Solid | 8015M/D | 39238 |
| 885-38488-1 MS | TBW-2.1 | Total/NA | Solid | 8015M/D | 39238 |
| 885-38488-1 MSD | TBW-2.1 | Total/NA | Solid | 8015M/D | 39238 |

# QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-38488-1

## GC Semi VOA

### Analysis Batch: 39319

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-38488-2 | TBW-3.1 | Total/NA | Solid | 8015M/D | 39238 |

## HPLC/IC

### Analysis Batch: 39243

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-38488-1 | TBW-2.1 | Total/NA | Solid | 300.0 | 39246 |
| 885-38488-2 | TBW-3.1 | Total/NA | Solid | 300.0 | 39246 |
| 885-38488-3 | WPW-2.1 | Total/NA | Solid | 300.0 | 39246 |
| MB 885-39246/1-A | Method Blank | Total/NA | Solid | 300.0 | 39246 |
| LCS 885-39246/2-A | Lab Control Sample | Total/NA | Solid | 300.0 | 39246 |

### Prep Batch: 39246

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-38488-1 | TBW-2.1 | Total/NA | Solid | 300_Prep | |
| 885-38488-2 | TBW-3.1 | Total/NA | Solid | 300_Prep | |
| 885-38488-3 | WPW-2.1 | Total/NA | Solid | 300_Prep | |
| MB 885-39246/1-A | Method Blank | Total/NA | Solid | 300_Prep | |
| LCS 885-39246/2-A | Lab Control Sample | Total/NA | Solid | 300_Prep | |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-38488-1

## Client Sample ID: TBW-2.1

**Lab Sample ID: 885-38488-1**
**Matrix: Solid**
**Date Collected: 11/24/25 12:30**
**Date Received: 11/29/25 07:50**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 39190 | VP | EET ALB | 12/01/25 12:41 |
| Total/NA | Analysis | 8015M/D | | 1 | 39261 | VP | EET ALB | 12/03/25 00:35 |
| Total/NA | Prep | 5030C | | | 39190 | VP | EET ALB | 12/01/25 12:41 |
| Total/NA | Analysis | 8021B | | 1 | 39262 | VP | EET ALB | 12/03/25 00:35 |
| Total/NA | Prep | SHAKE | | | 39238 | JM | EET ALB | 12/02/25 08:56 |
| Total/NA | Analysis | 8015M/D | | 1 | 39239 | BV | EET ALB | 12/02/25 22:47 |
| Total/NA | Prep | 300_Prep | | | 39246 | JR | EET ALB | 12/02/25 09:36 |
| Total/NA | Analysis | 300.0 | | 10 | 39243 | MA | EET ALB | 12/02/25 19:51 |

## Client Sample ID: TBW-3.1

**Lab Sample ID: 885-38488-2**
**Matrix: Solid**
**Date Collected: 11/24/25 12:34**
**Date Received: 11/29/25 07:50**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 39190 | VP | EET ALB | 12/01/25 12:41 |
| Total/NA | Analysis | 8015M/D | | 1 | 39261 | VP | EET ALB | 12/03/25 01:46 |
| Total/NA | Prep | 5030C | | | 39190 | VP | EET ALB | 12/01/25 12:41 |
| Total/NA | Analysis | 8021B | | 1 | 39262 | VP | EET ALB | 12/03/25 01:46 |
| Total/NA | Prep | SHAKE | | | 39238 | JM | EET ALB | 12/02/25 08:56 |
| Total/NA | Analysis | 8015M/D | | 1 | 39319 | BV | EET ALB | 12/03/25 12:09 |
| Total/NA | Prep | 300_Prep | | | 39246 | JR | EET ALB | 12/02/25 09:36 |
| Total/NA | Analysis | 300.0 | | 10 | 39243 | MA | EET ALB | 12/02/25 20:02 |

## Client Sample ID: WPW-2.1

**Lab Sample ID: 885-38488-3**
**Matrix: Solid**
**Date Collected: 11/24/25 13:14**
**Date Received: 11/29/25 07:50**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 39190 | VP | EET ALB | 12/01/25 12:41 |
| Total/NA | Analysis | 8015M/D | | 1 | 39261 | VP | EET ALB | 12/03/25 02:56 |
| Total/NA | Prep | 5030C | | | 39190 | VP | EET ALB | 12/01/25 12:41 |
| Total/NA | Analysis | 8021B | | 1 | 39262 | VP | EET ALB | 12/03/25 02:56 |
| Total/NA | Prep | SHAKE | | | 39238 | JM | EET ALB | 12/02/25 08:56 |
| Total/NA | Analysis | 8015M/D | | 1 | 39239 | BV | EET ALB | 12/03/25 00:18 |
| Total/NA | Prep | 300_Prep | | | 39246 | JR | EET ALB | 12/02/25 09:36 |
| Total/NA | Analysis | 300.0 | | 10 | 39243 | MA | EET ALB | 12/02/25 20:13 |

**Laboratory References:**

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

# Accreditation/Certification Summary

Client: Ranger Environmental Services, Inc
Job ID: 885-38488-1
Project/Site: Opunta Draw #1

## Laboratory: Eurofins Albuquerque

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

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

Released to Imaging: 2/26/2026 8:56:26 AM
Received by OCD: 2/16/2026 5:06:10 PM

# 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: EOG

☐ Standard ☑ **Rush** 5-DAY TAT

Project Name: Opuntia Draw #1

Project #: 5375

Project Manager: W. Kierdorf

Sampler: J. Martinez

On Ice: ☑ Yes ☐ No Abby

# of Coolers: 1

Cooler Temp(including CF): 0.2+0.3=0.5°C

**HALL ENVIRONMENTAL ANALYSIS LABORAT**

www.hallenvironmental.com

4901 Hawkins NE - Albuquerque, NM 87109

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

885-38488 COC

**Analysis Request**

| Date | Time | Matrix | Sample Name | Container Type and # | Preservative Type | HEAL No. | BTEX (8021) | TPH:8015D(GRO / DRO / MRO) | Chloride (EPA 300) |
|---|---|---|---|---|---|---|---|---|---|
| 11/21/25 | 1230 | Soil | TBW-2.1 | 1 x 40z Jar | ICE | | X | X | X |
| " | 1234 | " | TBW-3.1 | " | " | | " | " | " |
| " | 1314 | " | WPW-2.1 | " | " | | " | " | " |

| Date: | Time: | Relinquished by: | Received by: | Via: | Date | Time |
|---|---|---|---|---|---|---|
| 11/25/25 | 950 | | | | 11/25/25 | 950 |
| 11/25/25 | 1900 | | | Courier | 11/26/25 | 7:50 |

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.



12/3/2025

# Login Sample Receipt Checklist

Client: Ranger Environmental Services, Inc Job Number: 885-38488-1

**Login Number: 38488** **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 | |

eurofins | Environment Testing



# ANALYTICAL REPORT

## PREPARED FOR

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

Generated 12/29/2025 1:58:50 PM

## JOB DESCRIPTION

Opuntia Draw #1

## JOB NUMBER

885-39508-1

Eurofins Albuquerque
4901 Hawkins NE
Albuquerque NM 87109

See page two for job notes and contact information.



Released to Imaging: 2/26/2026 8:36:20 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

Generated
12/29/2025 1:58:50 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: Opuntia Draw #1

Laboratory Job ID: 885-39508-1

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# Definitions/Glossary

Client: Ranger Environmental Services, Inc Job ID: 885-39508-1
Project/Site: Opuntia Draw #1

## Qualifiers

### HPLC/IC

| Qualifier | Qualifier Description |
|---|---|
| F1 | MS and/or MSD recovery exceeds control limits. |

## 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: Opuntia Draw #1

Job ID: 885-39508-1

## Job ID: 885-39508-1 Eurofins Albuquerque

**Job Narrative**
**885-39508-1**

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

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

**Receipt**
The samples were received on 12/12/2025 7:40 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 0.6°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**
Method 8021B: The continuing calibration verification (CCV) associated with batch 885-40254 recovered above the upper control limit for Ethylbenzene. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported.

Method 8021B: The continuing calibration verification (CCV) associated with batch 885-40263 recovered above the upper control limit for Ethylbenzene. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The associated samples are:WP-11 (885-39508-33), WP-12 (885-39508-34), WP-13 (885-39508-35), WP-14 (885-39508-36), WP-15 (885-39508-37), WP-16 (885-39508-38), WP-17A (885-39508-39), WP-19 (885-39508-40), WP-20 (885-39508-41), WP-21 (885-39508-42), (CCV 885-40263/69), (LCS 885-39938/3-A), (MB 885-39938/1-A), (885-39508-A-34-B MS) and (885-39508-A-34-C MSD).

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_OF_28D_PREC: The matrix spike duplicate (MSD) recoveries for preparation batch 885-40009 and analytical batch 885-39992 were outside control limits. Sample matrix interference is suspected because the associated laboratory control sample (LCS) recovery was within acceptance limits.

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

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## Client Sample ID: TBW-2A

**Date Collected: 12/10/25 09:30**
**Date Received: 12/12/25 07:40**

## Lab Sample ID: 885-39508-1

**Matrix: Solid**

### 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 | | 12/15/25 11:54 | 12/19/25 00:22 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *102* | | *15 - 150* | *12/15/25 11:54* | *12/19/25 00:22* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.023 | | mg/Kg | | 12/15/25 11:54 | 12/19/25 00:22 | 1 |
| Ethylbenzene | ND | | 0.047 | | mg/Kg | | 12/15/25 11:54 | 12/19/25 00:22 | 1 |
| Toluene | ND | | 0.047 | | mg/Kg | | 12/15/25 11:54 | 12/19/25 00:22 | 1 |
| Xylenes, Total | ND | | 0.093 | | mg/Kg | | 12/15/25 11:54 | 12/19/25 00:22 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *122* | | *15 - 150* | *12/15/25 11:54* | *12/19/25 00:22* | *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 | | 10 | | mg/Kg | | 12/18/25 11:30 | 12/19/25 01:31 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 50 | | mg/Kg | | 12/18/25 11:30 | 12/19/25 01:31 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *92* | | *62 - 134* | *12/18/25 11:30* | *12/19/25 01:31* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **91** | | 50 | | mg/Kg | | 12/15/25 15:22 | 12/16/25 03:22 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## Client Sample ID: TBW-3A

**Date Collected: 12/10/25 09:32**
**Date Received: 12/12/25 07:40**

## Lab Sample ID: 885-39508-2

**Matrix: Solid**

### 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 | | 12/15/25 11:54 | 12/19/25 00:46 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *98* | | *15 - 150* | *12/15/25 11:54* | *12/19/25 00:46* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.024 | | mg/Kg | | 12/15/25 11:54 | 12/19/25 00:46 | 1 |
| Ethylbenzene | ND | | 0.048 | | mg/Kg | | 12/15/25 11:54 | 12/19/25 00:46 | 1 |
| Toluene | ND | | 0.048 | | mg/Kg | | 12/15/25 11:54 | 12/19/25 00:46 | 1 |
| Xylenes, Total | ND | | 0.096 | | mg/Kg | | 12/15/25 11:54 | 12/19/25 00:46 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *118* | | *15 - 150* | *12/15/25 11:54* | *12/19/25 00:46* | *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 | | 12/18/25 11:30 | 12/19/25 01:54 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 50 | | mg/Kg | | 12/18/25 11:30 | 12/19/25 01:54 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *91* | | *62 - 134* | *12/18/25 11:30* | *12/19/25 01:54* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Chloride | ND | | 50 | | mg/Kg | | 12/15/25 15:22 | 12/16/25 03:33 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Job ID: 885-39508-1
Project/Site: Opuntia Draw #1

## Client Sample ID: WPW-2A
**Lab Sample ID: 885-39508-3**
**Date Collected: 12/10/25 09:34**
**Matrix: Solid**
**Date Received: 12/12/25 07:40**

### 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 | | 12/15/25 11:54 | 12/19/25 01:09 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *99* | | *15 - 150* | *12/15/25 11:54* | *12/19/25 01:09* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.023 | | mg/Kg | | 12/15/25 11:54 | 12/19/25 01:09 | 1 |
| Ethylbenzene | ND | | 0.047 | | mg/Kg | | 12/15/25 11:54 | 12/19/25 01:09 | 1 |
| Toluene | ND | | 0.047 | | mg/Kg | | 12/15/25 11:54 | 12/19/25 01:09 | 1 |
| Xylenes, Total | ND | | 0.093 | | mg/Kg | | 12/15/25 11:54 | 12/19/25 01:09 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *120* | | *15 - 150* | *12/15/25 11:54* | *12/19/25 01:09* | *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 | | 9.3 | | mg/Kg | | 12/18/25 11:30 | 12/19/25 02:17 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 47 | | mg/Kg | | 12/18/25 11:30 | 12/19/25 02:17 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *93* | | *62 - 134* | *12/18/25 11:30* | *12/19/25 02:17* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **73** | | 50 | | mg/Kg | | 12/16/25 11:24 | 12/16/25 13:17 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## Client Sample ID: WPW-3

**Date Collected: 12/10/25 09:36**
**Date Received: 12/12/25 07:40**

## Lab Sample ID: 885-39508-4

**Matrix: Solid**

### 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 | | 12/15/25 11:54 | 12/19/25 01:33 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *97* | | *15 - 150* | *12/15/25 11:54* | *12/19/25 01:33* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.023 | | mg/Kg | | 12/15/25 11:54 | 12/19/25 01:33 | 1 |
| Ethylbenzene | ND | | 0.047 | | mg/Kg | | 12/15/25 11:54 | 12/19/25 01:33 | 1 |
| Toluene | ND | | 0.047 | | mg/Kg | | 12/15/25 11:54 | 12/19/25 01:33 | 1 |
| Xylenes, Total | ND | | 0.093 | | mg/Kg | | 12/15/25 11:54 | 12/19/25 01:33 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *119* | | *15 - 150* | *12/15/25 11:54* | *12/19/25 01:33* | *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 | | 12/18/25 11:30 | 12/19/25 02:40 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 50 | | mg/Kg | | 12/18/25 11:30 | 12/19/25 02:40 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *96* | | *62 - 134* | *12/18/25 11:30* | *12/19/25 02:40* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **88** | | 49 | | mg/Kg | | 12/16/25 11:24 | 12/16/25 13:48 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## Client Sample ID: WPW-4

**Date Collected: 12/10/25 09:40**
**Date Received: 12/12/25 07:40**

## Lab Sample ID: 885-39508-5

**Matrix: Solid**

### 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 | | 12/15/25 11:54 | 12/19/25 01:57 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *99* | | *15 - 150* | *12/15/25 11:54* | *12/19/25 01:57* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.023 | | mg/Kg | | 12/15/25 11:54 | 12/19/25 01:57 | 1 |
| Ethylbenzene | ND | | 0.046 | | mg/Kg | | 12/15/25 11:54 | 12/19/25 01:57 | 1 |
| Toluene | ND | | 0.046 | | mg/Kg | | 12/15/25 11:54 | 12/19/25 01:57 | 1 |
| Xylenes, Total | ND | | 0.093 | | mg/Kg | | 12/15/25 11:54 | 12/19/25 01:57 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *121* | | *15 - 150* | *12/15/25 11:54* | *12/19/25 01:57* | *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 | | 12/18/25 11:30 | 12/19/25 03:04 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | | mg/Kg | | 12/18/25 11:30 | 12/19/25 03:04 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *96* | | *62 - 134* | *12/18/25 11:30* | *12/19/25 03:04* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **91** | | 51 | | mg/Kg | | 12/16/25 11:24 | 12/16/25 14:19 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## Client Sample ID: WPW-5

**Date Collected: 12/10/25 09:42**
**Date Received: 12/12/25 07:40**

## Lab Sample ID: 885-39508-6

**Matrix: Solid**

### 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 | | 12/15/25 11:54 | 12/19/25 02:20 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *99* | | *15 - 150* | *12/15/25 11:54* | *12/19/25 02:20* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.023 | | mg/Kg | | 12/15/25 11:54 | 12/19/25 02:20 | 1 |
| Ethylbenzene | ND | | 0.046 | | mg/Kg | | 12/15/25 11:54 | 12/19/25 02:20 | 1 |
| Toluene | ND | | 0.046 | | mg/Kg | | 12/15/25 11:54 | 12/19/25 02:20 | 1 |
| Xylenes, Total | ND | | 0.093 | | mg/Kg | | 12/15/25 11:54 | 12/19/25 02:20 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *120* | | *15 - 150* | *12/15/25 11:54* | *12/19/25 02:20* | *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 | | 12/18/25 11:30 | 12/19/25 03:27 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | | mg/Kg | | 12/18/25 11:30 | 12/19/25 03:27 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *96* | | *62 - 134* | *12/18/25 11:30* | *12/19/25 03:27* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **110** | | 50 | | mg/Kg | | 12/16/25 11:24 | 12/16/25 14:29 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## Client Sample ID: WPW-6

**Date Collected: 12/10/25 09:44**
**Date Received: 12/12/25 07:40**

## Lab Sample ID: 885-39508-7

**Matrix: Solid**

### 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 | | 12/15/25 11:54 | 12/19/25 02:44 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *98* | | *15 - 150* | *12/15/25 11:54* | *12/19/25 02:44* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.023 | | mg/Kg | | 12/15/25 11:54 | 12/19/25 02:44 | 1 |
| Ethylbenzene | ND | | 0.046 | | mg/Kg | | 12/15/25 11:54 | 12/19/25 02:44 | 1 |
| Toluene | ND | | 0.046 | | mg/Kg | | 12/15/25 11:54 | 12/19/25 02:44 | 1 |
| Xylenes, Total | ND | | 0.091 | | mg/Kg | | 12/15/25 11:54 | 12/19/25 02:44 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *120* | | *15 - 150* | *12/15/25 11:54* | *12/19/25 02:44* | *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 | | 9.9 | | mg/Kg | | 12/18/25 11:30 | 12/19/25 03:50 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | | mg/Kg | | 12/18/25 11:30 | 12/19/25 03:50 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *97* | | *62 - 134* | *12/18/25 11:30* | *12/19/25 03:50* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **130** | | 50 | | mg/Kg | | 12/16/25 11:24 | 12/16/25 15:00 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## Client Sample ID: WPW-7

**Date Collected: 12/10/25 09:46**
**Date Received: 12/12/25 07:40**

## Lab Sample ID: 885-39508-8

**Matrix: Solid**

### 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 | | 12/15/25 11:54 | 12/19/25 03:07 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *99* | | *15 - 150* | *12/15/25 11:54* | *12/19/25 03:07* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.024 | | mg/Kg | | 12/15/25 11:54 | 12/19/25 03:07 | 1 |
| Ethylbenzene | ND | | 0.048 | | mg/Kg | | 12/15/25 11:54 | 12/19/25 03:07 | 1 |
| Toluene | ND | | 0.048 | | mg/Kg | | 12/15/25 11:54 | 12/19/25 03:07 | 1 |
| Xylenes, Total | ND | | 0.096 | | mg/Kg | | 12/15/25 11:54 | 12/19/25 03:07 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *121* | | *15 - 150* | *12/15/25 11:54* | *12/19/25 03:07* | *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 | | 9.9 | | mg/Kg | | 12/18/25 11:30 | 12/19/25 04:13 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | | mg/Kg | | 12/18/25 11:30 | 12/19/25 04:13 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *91* | | *62 - 134* | *12/18/25 11:30* | *12/19/25 04:13* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **150** | | 51 | | mg/Kg | | 12/16/25 11:24 | 12/16/25 15:11 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## Client Sample ID: WPW-8

**Date Collected: 12/10/25 09:48**
**Date Received: 12/12/25 07:40**

## Lab Sample ID: 885-39508-9

**Matrix: Solid**

### 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 | | 12/15/25 11:54 | 12/19/25 03:54 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *97* | | *15 - 150* | *12/15/25 11:54* | *12/19/25 03:54* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.025 | | mg/Kg | | 12/15/25 11:54 | 12/19/25 03:54 | 1 |
| Ethylbenzene | ND | | 0.050 | | mg/Kg | | 12/15/25 11:54 | 12/19/25 03:54 | 1 |
| Toluene | ND | | 0.050 | | mg/Kg | | 12/15/25 11:54 | 12/19/25 03:54 | 1 |
| Xylenes, Total | ND | | 0.10 | | mg/Kg | | 12/15/25 11:54 | 12/19/25 03:54 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *120* | | *15 - 150* | *12/15/25 11:54* | *12/19/25 03:54* | *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 | | 12/18/25 11:30 | 12/19/25 04:36 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 12/18/25 11:30 | 12/19/25 04:36 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *89* | | *62 - 134* | *12/18/25 11:30* | *12/19/25 04:36* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **95** | | 50 | | mg/Kg | | 12/16/25 11:24 | 12/16/25 15:21 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## Client Sample ID: WPW-9

**Date Collected: 12/10/25 09:52**
**Date Received: 12/12/25 07:40**

## Lab Sample ID: 885-39508-10

**Matrix: Solid**

### 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 | | 12/15/25 11:54 | 12/19/25 04:18 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *99* | | *15 - 150* | *12/15/25 11:54* | *12/19/25 04:18* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.023 | | mg/Kg | | 12/15/25 11:54 | 12/19/25 04:18 | 1 |
| Ethylbenzene | ND | | 0.047 | | mg/Kg | | 12/15/25 11:54 | 12/19/25 04:18 | 1 |
| Toluene | ND | | 0.047 | | mg/Kg | | 12/15/25 11:54 | 12/19/25 04:18 | 1 |
| Xylenes, Total | ND | | 0.094 | | mg/Kg | | 12/15/25 11:54 | 12/19/25 04:18 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *120* | | *15 - 150* | *12/15/25 11:54* | *12/19/25 04:18* | *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] | ND | | 9.5 | | mg/Kg | | 12/18/25 11:30 | 12/19/25 04:59 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 12/18/25 11:30 | 12/19/25 04:59 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *93* | | *62 - 134* | *12/18/25 11:30* | *12/19/25 04:59* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **60** | | 50 | | mg/Kg | | 12/16/25 11:24 | 12/16/25 15:31 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## Client Sample ID: WPW-10

**Date Collected: 12/10/25 09:54**
**Date Received: 12/12/25 07:40**

## Lab Sample ID: 885-39508-11

**Matrix: Solid**

### 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 | | 12/15/25 11:54 | 12/19/25 04:41 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *96* | | *15 - 150* | *12/15/25 11:54* | *12/19/25 04:41* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.023 | | mg/Kg | | 12/15/25 11:54 | 12/19/25 04:41 | 1 |
| Ethylbenzene | ND | | 0.046 | | mg/Kg | | 12/15/25 11:54 | 12/19/25 04:41 | 1 |
| Toluene | ND | | 0.046 | | mg/Kg | | 12/15/25 11:54 | 12/19/25 04:41 | 1 |
| Xylenes, Total | ND | | 0.092 | | mg/Kg | | 12/15/25 11:54 | 12/19/25 04:41 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *117* | | *15 - 150* | *12/15/25 11:54* | *12/19/25 04:41* | *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 | | 9.8 | | mg/Kg | | 12/18/25 11:30 | 12/19/25 05:45 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | | mg/Kg | | 12/18/25 11:30 | 12/19/25 05:45 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *93* | | *62 - 134* | *12/18/25 11:30* | *12/19/25 05:45* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Chloride | ND | | 50 | | mg/Kg | | 12/16/25 11:24 | 12/16/25 15:42 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## Client Sample ID: WPW-11

**Date Collected: 12/10/25 09:56**
**Date Received: 12/12/25 07:40**

## Lab Sample ID: 885-39508-12

**Matrix: Solid**

### 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 | | 12/15/25 11:54 | 12/19/25 05:05 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *96* | | *15 - 150* | *12/15/25 11:54* | *12/19/25 05:05* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.025 | | mg/Kg | | 12/15/25 11:54 | 12/19/25 05:05 | 1 |
| Ethylbenzene | ND | | 0.049 | | mg/Kg | | 12/15/25 11:54 | 12/19/25 05:05 | 1 |
| Toluene | ND | | 0.049 | | mg/Kg | | 12/15/25 11:54 | 12/19/25 05:05 | 1 |
| Xylenes, Total | ND | | 0.098 | | mg/Kg | | 12/15/25 11:54 | 12/19/25 05:05 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *119* | | *15 - 150* | *12/15/25 11:54* | *12/19/25 05:05* | *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] | ND | | 9.3 | | mg/Kg | | 12/18/25 11:30 | 12/19/25 06:08 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 47 | | mg/Kg | | 12/18/25 11:30 | 12/19/25 06:08 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *93* | | *62 - 134* | *12/18/25 11:30* | *12/19/25 06:08* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Chloride | ND | | 50 | | mg/Kg | | 12/16/25 11:24 | 12/16/25 15:52 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## Client Sample ID: WPW-12

**Date Collected: 12/10/25 10:00**
**Date Received: 12/12/25 07:40**

## Lab Sample ID: 885-39508-13

**Matrix: Solid**

### 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 | | 12/15/25 13:13 | 12/22/25 23:52 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *99* | | *15 - 150* | *12/15/25 13:13* | *12/22/25 23:52* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.025 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 02:33 | 1 |
| Ethylbenzene | ND | | 0.050 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 02:33 | 1 |
| Toluene | ND | | 0.050 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 02:33 | 1 |
| Xylenes, Total | ND | | 0.10 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 02:33 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *119* | | *15 - 150* | *12/15/25 13:13* | *12/20/25 02:33* | *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 | | 12/18/25 11:30 | 12/19/25 06:31 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 50 | | mg/Kg | | 12/18/25 11:30 | 12/19/25 06:31 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *94* | | *62 - 134* | *12/18/25 11:30* | *12/19/25 06:31* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **52** | | 50 | | mg/Kg | | 12/16/25 11:24 | 12/16/25 16:02 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## Client Sample ID: WPW-13

**Date Collected: 12/10/25 10:02**
**Date Received: 12/12/25 07:40**

## Lab Sample ID: 885-39508-14

**Matrix: Solid**

### 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 | | 12/15/25 13:13 | 12/23/25 01:03 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *98* | | *15 - 150* | *12/15/25 13:13* | *12/23/25 01:03* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.025 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 03:44 | 1 |
| Ethylbenzene | ND | | 0.049 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 03:44 | 1 |
| Toluene | ND | | 0.049 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 03:44 | 1 |
| Xylenes, Total | ND | | 0.099 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 03:44 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *124* | | *15 - 150* | *12/15/25 13:13* | *12/20/25 03:44* | *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 | | 9.9 | | mg/Kg | | 12/18/25 11:30 | 12/19/25 06:54 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 50 | | mg/Kg | | 12/18/25 11:30 | 12/19/25 06:54 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *92* | | *62 - 134* | *12/18/25 11:30* | *12/19/25 06:54* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **84** | | 50 | | mg/Kg | | 12/16/25 11:24 | 12/16/25 16:13 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Job ID: 885-39508-1
Project/Site: Opuntia Draw #1

## Client Sample ID: WPW-14
**Lab Sample ID: 885-39508-15**
**Date Collected: 12/10/25 10:04**
**Matrix: Solid**
**Date Received: 12/12/25 07:40**

### 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 | | 12/15/25 13:13 | 12/23/25 01:27 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *97* | | *15 - 150* | *12/15/25 13:13* | *12/23/25 01:27* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.024 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 04:56 | 1 |
| Ethylbenzene | ND | | 0.048 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 04:56 | 1 |
| Toluene | ND | | 0.048 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 04:56 | 1 |
| Xylenes, Total | ND | | 0.096 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 04:56 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *121* | | *15 - 150* | *12/15/25 13:13* | *12/20/25 04:56* | *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] | ND | | 9.6 | | mg/Kg | | 12/18/25 11:30 | 12/19/25 07:17 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 12/18/25 11:30 | 12/19/25 07:17 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *96* | | *62 - 134* | *12/18/25 11:30* | *12/19/25 07:17* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **330** | | 50 | | mg/Kg | | 12/16/25 11:24 | 12/16/25 16:23 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## Client Sample ID: WPW-15

**Date Collected: 12/10/25 10:06**
**Date Received: 12/12/25 07:40**

## Lab Sample ID: 885-39508-16

**Matrix: Solid**

### 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 | | 12/15/25 13:13 | 12/23/25 01:51 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *98* | | *15 - 150* | *12/15/25 13:13* | *12/23/25 01:51* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.025 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 05:20 | 1 |
| Ethylbenzene | ND | | 0.050 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 05:20 | 1 |
| Toluene | ND | | 0.050 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 05:20 | 1 |
| Xylenes, Total | ND | | 0.099 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 05:20 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *120* | | *15 - 150* | *12/15/25 13:13* | *12/20/25 05:20* | *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 | | 9.5 | | mg/Kg | | 12/18/25 11:30 | 12/19/25 07:41 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 47 | | mg/Kg | | 12/18/25 11:30 | 12/19/25 07:41 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *95* | | *62 - 134* | *12/18/25 11:30* | *12/19/25 07:41* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Chloride | ND | | 51 | | mg/Kg | | 12/16/25 11:24 | 12/16/25 16:33 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## Client Sample ID: WPW-16

**Date Collected: 12/10/25 10:10**
**Date Received: 12/12/25 07:40**

## Lab Sample ID: 885-39508-17

**Matrix: Solid**

### 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 | | 12/15/25 13:13 | 12/23/25 02:14 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *98* | | *15 - 150* | *12/15/25 13:13* | *12/23/25 02:14* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.025 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 05:43 | 1 |
| Ethylbenzene | ND | | 0.050 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 05:43 | 1 |
| Toluene | ND | | 0.050 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 05:43 | 1 |
| Xylenes, Total | ND | | 0.099 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 05:43 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *122* | | *15 - 150* | *12/15/25 13:13* | *12/20/25 05:43* | *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] | ND | | 10 | | mg/Kg | | 12/18/25 11:30 | 12/19/25 08:04 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 50 | | mg/Kg | | 12/18/25 11:30 | 12/19/25 08:04 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *95* | | *62 - 134* | *12/18/25 11:30* | *12/19/25 08:04* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Chloride | ND | | 50 | | mg/Kg | | 12/16/25 11:24 | 12/16/25 17:04 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## Client Sample ID: WPW-17

**Date Collected: 12/10/25 10:12**
**Date Received: 12/12/25 07:40**

## Lab Sample ID: 885-39508-18

**Matrix: Solid**

### 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 | | 12/15/25 13:13 | 12/23/25 02:38 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *97* | | *15 - 150* | *12/15/25 13:13* | *12/23/25 02:38* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.025 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 06:07 | 1 |
| Ethylbenzene | ND | | 0.050 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 06:07 | 1 |
| Toluene | ND | | 0.050 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 06:07 | 1 |
| Xylenes, Total | ND | | 0.10 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 06:07 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *121* | | *15 - 150* | *12/15/25 13:13* | *12/20/25 06:07* | *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 | | 9.4 | | mg/Kg | | 12/18/25 11:30 | 12/19/25 08:27 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 47 | | mg/Kg | | 12/18/25 11:30 | 12/19/25 08:27 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *96* | | *62 - 134* | *12/18/25 11:30* | *12/19/25 08:27* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **65** | | 50 | | mg/Kg | | 12/16/25 11:24 | 12/16/25 17:15 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Job ID: 885-39508-1
Project/Site: Opuntia Draw #1

## Client Sample ID: WPW-18
**Lab Sample ID: 885-39508-19**
**Date Collected: 12/10/25 10:14**
**Matrix: Solid**
**Date Received: 12/12/25 07:40**

### 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 | | 12/15/25 13:13 | 12/23/25 03:01 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *95* | | *15 - 150* | *12/15/25 13:13* | *12/23/25 03:01* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.025 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 06:31 | 1 |
| Ethylbenzene | ND | | 0.049 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 06:31 | 1 |
| Toluene | ND | | 0.049 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 06:31 | 1 |
| Xylenes, Total | ND | | 0.098 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 06:31 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *123* | | *15 - 150* | *12/15/25 13:13* | *12/20/25 06:31* | *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 | | 9.2 | | mg/Kg | | 12/18/25 11:30 | 12/19/25 08:50 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 46 | | mg/Kg | | 12/18/25 11:30 | 12/19/25 08:50 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *95* | | *62 - 134* | *12/18/25 11:30* | *12/19/25 08:50* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **56** | | 50 | | mg/Kg | | 12/16/25 11:24 | 12/16/25 17:25 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## Client Sample ID: WPW-19

**Date Collected: 12/10/25 10:16**
**Date Received: 12/12/25 07:40**

## Lab Sample ID: 885-39508-20

**Matrix: Solid**

### 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 | | 12/15/25 13:13 | 12/23/25 03:25 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *95* | | *15 - 150* | *12/15/25 13:13* | *12/23/25 03:25* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.024 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 06:55 | 1 |
| Ethylbenzene | ND | | 0.048 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 06:55 | 1 |
| Toluene | ND | | 0.048 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 06:55 | 1 |
| Xylenes, Total | ND | | 0.096 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 06:55 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *123* | | *15 - 150* | *12/15/25 13:13* | *12/20/25 06:55* | *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 | | 12/18/25 11:30 | 12/19/25 09:13 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 47 | | mg/Kg | | 12/18/25 11:30 | 12/19/25 09:13 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *97* | | *62 - 134* | *12/18/25 11:30* | *12/19/25 09:13* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **65** | | 51 | | mg/Kg | | 12/16/25 11:24 | 12/16/25 17:35 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## Client Sample ID: WPW-20

**Date Collected: 12/10/25 10:18**
**Date Received: 12/12/25 07:40**

## Lab Sample ID: 885-39508-21

**Matrix: Solid**

### 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 | | 12/15/25 13:13 | 12/23/25 03:48 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *97* | | *15 - 150* | *12/15/25 13:13* | *12/23/25 03:48* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.024 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 07:19 | 1 |
| Ethylbenzene | ND | | 0.048 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 07:19 | 1 |
| Toluene | ND | | 0.048 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 07:19 | 1 |
| Xylenes, Total | ND | | 0.097 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 07:19 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *123* | | *15 - 150* | *12/15/25 13:13* | *12/20/25 07:19* | *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 | | 12/18/25 11:35 | 12/18/25 18:27 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 12/18/25 11:35 | 12/18/25 18:27 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *95* | | *62 - 134* | *12/18/25 11:35* | *12/18/25 18:27* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Chloride | ND | | 50 | | mg/Kg | | 12/16/25 11:24 | 12/16/25 17:46 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## Client Sample ID: WPW-21

**Date Collected: 12/10/25 10:24**
**Date Received: 12/12/25 07:40**

## Lab Sample ID: 885-39508-22

**Matrix: Solid**

### 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 | | 12/15/25 13:13 | 12/23/25 04:12 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *97* | | *15 - 150* | *12/15/25 13:13* | *12/23/25 04:12* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.024 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 07:42 | 1 |
| Ethylbenzene | ND | | 0.048 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 07:42 | 1 |
| Toluene | ND | | 0.048 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 07:42 | 1 |
| Xylenes, Total | ND | | 0.097 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 07:42 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *119* | | *15 - 150* | *12/15/25 13:13* | *12/20/25 07:42* | *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 | | 9.5 | | mg/Kg | | 12/18/25 11:35 | 12/18/25 18:39 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 12/18/25 11:35 | 12/18/25 18:39 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *90* | | *62 - 134* | *12/18/25 11:35* | *12/18/25 18:39* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **82** | | 50 | | mg/Kg | | 12/16/25 11:24 | 12/16/25 17:56 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## Client Sample ID: WPW-22

**Date Collected: 12/10/25 10:26**
**Date Received: 12/12/25 07:40**

## Lab Sample ID: 885-39508-23

**Matrix: Solid**

### 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 | | 12/15/25 13:13 | 12/23/25 04:36 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *95* | | *15 - 150* | *12/15/25 13:13* | *12/23/25 04:36* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.024 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 08:30 | 1 |
| Ethylbenzene | ND | | 0.048 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 08:30 | 1 |
| Toluene | ND | | 0.048 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 08:30 | 1 |
| Xylenes, Total | ND | | 0.096 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 08:30 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *120* | | *15 - 150* | *12/15/25 13:13* | *12/20/25 08:30* | *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 | | 12/18/25 11:35 | 12/18/25 18:50 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 50 | | mg/Kg | | 12/18/25 11:35 | 12/18/25 18:50 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *100* | | *62 - 134* | *12/18/25 11:35* | *12/18/25 18:50* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **140** | **F1** | 51 | | mg/Kg | | 12/16/25 13:05 | 12/16/25 18:58 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## Client Sample ID: WPW-23

**Date Collected: 12/10/25 10:28**
**Date Received: 12/12/25 07:40**

## Lab Sample ID: 885-39508-24

**Matrix: Solid**

### 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 | | 12/15/25 13:13 | 12/23/25 04:59 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *95* | | *15 - 150* | *12/15/25 13:13* | *12/23/25 04:59* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.025 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 08:54 | 1 |
| Ethylbenzene | ND | | 0.050 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 08:54 | 1 |
| Toluene | ND | | 0.050 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 08:54 | 1 |
| Xylenes, Total | ND | | 0.10 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 08:54 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *120* | | *15 - 150* | *12/15/25 13:13* | *12/20/25 08:54* | *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]** | **10** | | 9.8 | | mg/Kg | | 12/18/25 11:35 | 12/18/25 19:02 | 1 |
| **Motor Oil Range Organics [C28-C40]** | **83** | | 49 | | mg/Kg | | 12/18/25 11:35 | 12/18/25 19:02 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *101* | | *62 - 134* | *12/18/25 11:35* | *12/18/25 19:02* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **90** | | 50 | | mg/Kg | | 12/16/25 13:05 | 12/16/25 19:29 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## Client Sample ID: WP-1

**Lab Sample ID: 885-39508-25**

**Date Collected: 12/10/25 13:30**
**Matrix: Solid**
**Date Received: 12/12/25 07:40**

### 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 | | 12/15/25 13:13 | 12/23/25 05:23 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *95* | | *15 - 150* | *12/15/25 13:13* | *12/23/25 05:23* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.025 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 09:17 | 1 |
| Ethylbenzene | ND | | 0.050 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 09:17 | 1 |
| Toluene | ND | | 0.050 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 09:17 | 1 |
| Xylenes, Total | ND | | 0.099 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 09:17 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *122* | | *15 - 150* | *12/15/25 13:13* | *12/20/25 09:17* | *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] | ND | | 9.3 | | mg/Kg | | 12/18/25 11:35 | 12/18/25 19:14 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 46 | | mg/Kg | | 12/18/25 11:35 | 12/18/25 19:14 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *94* | | *62 - 134* | *12/18/25 11:35* | *12/18/25 19:14* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Chloride | ND | | 49 | | mg/Kg | | 12/16/25 13:05 | 12/16/25 20:00 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Job ID: 885-39508-1
Project/Site: Opuntia Draw #1

## Client Sample ID: WP-4
**Lab Sample ID: 885-39508-26**
**Date Collected: 12/10/25 13:36**
**Matrix: Solid**
**Date Received: 12/12/25 07:40**

### 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 | | 12/15/25 13:13 | 12/23/25 05:46 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *95* | | *15 - 150* | *12/15/25 13:13* | *12/23/25 05:46* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.025 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 09:41 | 1 |
| Ethylbenzene | ND | | 0.049 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 09:41 | 1 |
| Toluene | ND | | 0.049 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 09:41 | 1 |
| Xylenes, Total | ND | | 0.098 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 09:41 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *123* | | *15 - 150* | *12/15/25 13:13* | *12/20/25 09:41* | *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 | | 9.6 | | mg/Kg | | 12/18/25 11:35 | 12/18/25 19:25 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 12/18/25 11:35 | 12/18/25 19:25 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *94* | | *62 - 134* | *12/18/25 11:35* | *12/18/25 19:25* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **100** | | 49 | | mg/Kg | | 12/16/25 13:05 | 12/16/25 20:10 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Job ID: 885-39508-1
Project/Site: Opuntia Draw #1

## Client Sample ID: WP-5
**Lab Sample ID: 885-39508-27**
**Date Collected: 12/10/25 13:38**
**Matrix: Solid**
**Date Received: 12/12/25 07:40**

### 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 | | 12/15/25 13:13 | 12/23/25 06:10 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *97* | | *15 - 150* | *12/15/25 13:13* | *12/23/25 06:10* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.024 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 10:05 | 1 |
| Ethylbenzene | ND | | 0.048 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 10:05 | 1 |
| Toluene | ND | | 0.048 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 10:05 | 1 |
| Xylenes, Total | ND | | 0.096 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 10:05 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *121* | | *15 - 150* | *12/15/25 13:13* | *12/20/25 10:05* | *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] | ND | | 9.4 | | mg/Kg | | 12/18/25 11:35 | 12/18/25 19:37 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 47 | | mg/Kg | | 12/18/25 11:35 | 12/18/25 19:37 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *86* | | *62 - 134* | *12/18/25 11:35* | *12/18/25 19:37* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **77** | | 50 | | mg/Kg | | 12/16/25 13:05 | 12/16/25 20:21 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## Client Sample ID: WP-6

**Lab Sample ID: 885-39508-28**

**Date Collected: 12/10/25 13:40**
**Matrix: Solid**
**Date Received: 12/12/25 07:40**

### 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 | | 12/15/25 13:13 | 12/23/25 06:33 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *96* | | *15 - 150* | *12/15/25 13:13* | *12/23/25 06:33* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.024 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 10:29 | 1 |
| Ethylbenzene | ND | | 0.048 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 10:29 | 1 |
| Toluene | ND | | 0.048 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 10:29 | 1 |
| Xylenes, Total | ND | | 0.097 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 10:29 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *126* | | *15 - 150* | *12/15/25 13:13* | *12/20/25 10:29* | *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] | ND | | 9.8 | | mg/Kg | | 12/18/25 11:35 | 12/18/25 19:49 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | | mg/Kg | | 12/18/25 11:35 | 12/18/25 19:49 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *90* | | *62 - 134* | *12/18/25 11:35* | *12/18/25 19:49* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **65** | | 50 | | mg/Kg | | 12/16/25 13:05 | 12/16/25 20:31 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## Client Sample ID: WP-7

**Date Collected: 12/10/25 13:42**
**Date Received: 12/12/25 07:40**

## Lab Sample ID: 885-39508-29

**Matrix: Solid**

### 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 | | 12/15/25 13:13 | 12/23/25 06:57 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *96* | | *15 - 150* | *12/15/25 13:13* | *12/23/25 06:57* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.024 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 10:52 | 1 |
| Ethylbenzene | ND | | 0.048 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 10:52 | 1 |
| Toluene | ND | | 0.048 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 10:52 | 1 |
| Xylenes, Total | ND | | 0.096 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 10:52 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *122* | | *15 - 150* | *12/15/25 13:13* | *12/20/25 10:52* | *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 | | 12/18/25 11:35 | 12/18/25 20:01 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 50 | | mg/Kg | | 12/18/25 11:35 | 12/18/25 20:01 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *73* | | *62 - 134* | *12/18/25 11:35* | *12/18/25 20:01* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **250** | | 50 | | mg/Kg | | 12/16/25 13:05 | 12/16/25 21:02 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## Client Sample ID: WP-8

**Date Collected: 12/10/25 13:48**
**Date Received: 12/12/25 07:40**

## Lab Sample ID: 885-39508-30

**Matrix: Solid**

### 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 | | 12/15/25 13:13 | 12/23/25 07:20 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *94* | | *15 - 150* | *12/15/25 13:13* | *12/23/25 07:20* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.024 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 11:16 | 1 |
| Ethylbenzene | ND | | 0.048 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 11:16 | 1 |
| Toluene | ND | | 0.048 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 11:16 | 1 |
| Xylenes, Total | ND | | 0.097 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 11:16 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *120* | | *15 - 150* | *12/15/25 13:13* | *12/20/25 11:16* | *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 | | 12/18/25 11:35 | 12/18/25 20:12 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 12/18/25 11:35 | 12/18/25 20:12 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *86* | | *62 - 134* | *12/18/25 11:35* | *12/18/25 20:12* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Chloride | ND | | 51 | | mg/Kg | | 12/16/25 13:05 | 12/16/25 21:13 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## Client Sample ID: WP-9

**Date Collected: 12/10/25 13:50**
**Date Received: 12/12/25 07:40**

## Lab Sample ID: 885-39508-31

**Matrix: Solid**

### 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 | | 12/15/25 13:13 | 12/23/25 07:44 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *94* | | *15 - 150* | *12/15/25 13:13* | *12/23/25 07:44* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.024 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 11:40 | 1 |
| Ethylbenzene | ND | | 0.048 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 11:40 | 1 |
| Toluene | ND | | 0.048 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 11:40 | 1 |
| Xylenes, Total | ND | | 0.097 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 11:40 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *120* | | *15 - 150* | *12/15/25 13:13* | *12/20/25 11:40* | *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 | | 12/18/25 11:35 | 12/18/25 20:36 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 12/18/25 11:35 | 12/18/25 20:36 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *91* | | *62 - 134* | *12/18/25 11:35* | *12/18/25 20:36* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **68** | | 50 | | mg/Kg | | 12/16/25 13:05 | 12/16/25 21:23 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## Client Sample ID: WP-10

**Date Collected: 12/10/25 13:52**
**Date Received: 12/12/25 07:40**

## Lab Sample ID: 885-39508-32

**Matrix: Solid**

### 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 | | 12/15/25 13:13 | 12/23/25 08:07 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *96* | | *15 - 150* | *12/15/25 13:13* | *12/23/25 08:07* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.024 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 12:04 | 1 |
| Ethylbenzene | ND | | 0.048 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 12:04 | 1 |
| Toluene | ND | | 0.048 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 12:04 | 1 |
| Xylenes, Total | ND | | 0.097 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 12:04 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *123* | | *15 - 150* | *12/15/25 13:13* | *12/20/25 12:04* | *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 | | 12/18/25 11:35 | 12/18/25 20:48 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 47 | | mg/Kg | | 12/18/25 11:35 | 12/18/25 20:48 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *86* | | *62 - 134* | *12/18/25 11:35* | *12/18/25 20:48* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **84** | | 51 | | mg/Kg | | 12/16/25 13:05 | 12/16/25 21:33 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## Client Sample ID: WP-11

**Date Collected: 12/10/25 13:54**
**Date Received: 12/12/25 07:40**

## Lab Sample ID: 885-39508-33

**Matrix: Solid**

### 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 | | 12/15/25 14:13 | 12/23/25 11:47 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *96* | | *15 - 150* | *12/15/25 14:13* | *12/23/25 11:47* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.025 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 14:27 | 1 |
| Ethylbenzene | ND | | 0.050 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 14:27 | 1 |
| Toluene | ND | | 0.050 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 14:27 | 1 |
| Xylenes, Total | ND | | 0.10 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 14:27 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *120* | | *15 - 150* | *12/15/25 14:13* | *12/20/25 14:27* | *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 | | 12/18/25 11:35 | 12/18/25 20:59 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 12/18/25 11:35 | 12/18/25 20:59 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *83* | | *62 - 134* | *12/18/25 11:35* | *12/18/25 20:59* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Chloride | ND | | 50 | | mg/Kg | | 12/16/25 13:05 | 12/16/25 21:44 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## Client Sample ID: WP-12

**Date Collected: 12/10/25 14:00**
**Date Received: 12/12/25 07:40**

## Lab Sample ID: 885-39508-34

**Matrix: Solid**

### 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 | | 12/15/25 14:13 | 12/23/25 12:58 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *99* | | *15 - 150* | *12/15/25 14:13* | *12/23/25 12:58* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.025 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 15:38 | 1 |
| Ethylbenzene | ND | | 0.049 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 15:38 | 1 |
| Toluene | ND | | 0.049 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 15:38 | 1 |
| Xylenes, Total | ND | | 0.099 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 15:38 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *122* | | *15 - 150* | *12/15/25 14:13* | *12/20/25 15:38* | *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] | ND | | 9.3 | | mg/Kg | | 12/18/25 11:35 | 12/18/25 21:11 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 47 | | mg/Kg | | 12/18/25 11:35 | 12/18/25 21:11 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *88* | | *62 - 134* | *12/18/25 11:35* | *12/18/25 21:11* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **51** | | 50 | | mg/Kg | | 12/16/25 13:05 | 12/16/25 21:54 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## Client Sample ID: WP-13

**Date Collected: 12/10/25 14:10**
**Date Received: 12/12/25 07:40**

## Lab Sample ID: 885-39508-35

**Matrix: Solid**

### 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 | | 12/15/25 14:13 | 12/23/25 13:22 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *98* | | *15 - 150* | *12/15/25 14:13* | *12/23/25 13:22* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.025 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 16:49 | 1 |
| Ethylbenzene | ND | | 0.049 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 16:49 | 1 |
| Toluene | ND | | 0.049 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 16:49 | 1 |
| Xylenes, Total | ND | | 0.098 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 16:49 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *122* | | *15 - 150* | *12/15/25 14:13* | *12/20/25 16:49* | *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 | | 12/18/25 11:35 | 12/18/25 21:23 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 12/18/25 11:35 | 12/18/25 21:23 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *94* | | *62 - 134* | *12/18/25 11:35* | *12/18/25 21:23* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **77** | | 50 | | mg/Kg | | 12/16/25 13:05 | 12/16/25 22:04 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Job ID: 885-39508-1
Project/Site: Opuntia Draw #1

## Client Sample ID: WP-14
**Lab Sample ID: 885-39508-36**
**Date Collected: 12/10/25 14:12**
**Matrix: Solid**
**Date Received: 12/12/25 07:40**

### 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 | | 12/15/25 14:13 | 12/23/25 13:45 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *99* | | *15 - 150* | *12/15/25 14:13* | *12/23/25 13:45* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.024 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 17:13 | 1 |
| Ethylbenzene | ND | | 0.049 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 17:13 | 1 |
| Toluene | ND | | 0.049 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 17:13 | 1 |
| Xylenes, Total | ND | | 0.097 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 17:13 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *121* | | *15 - 150* | *12/15/25 14:13* | *12/20/25 17:13* | *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 | | 12/18/25 11:35 | 12/18/25 21:34 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 50 | | mg/Kg | | 12/18/25 11:35 | 12/18/25 21:34 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *90* | | *62 - 134* | *12/18/25 11:35* | *12/18/25 21:34* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Chloride | ND | | 50 | | mg/Kg | | 12/16/25 13:05 | 12/16/25 22:15 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## Client Sample ID: WP-15

**Date Collected: 12/10/25 14:14**
**Date Received: 12/12/25 07:40**

## Lab Sample ID: 885-39508-37

**Matrix: Solid**

### 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 | | 12/15/25 14:13 | 12/23/25 14:09 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *96* | | *15 - 150* | *12/15/25 14:13* | *12/23/25 14:09* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.024 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 17:37 | 1 |
| Ethylbenzene | ND | | 0.048 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 17:37 | 1 |
| Toluene | ND | | 0.048 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 17:37 | 1 |
| Xylenes, Total | ND | | 0.097 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 17:37 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *122* | | *15 - 150* | *12/15/25 14:13* | *12/20/25 17:37* | *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 | | 12/18/25 11:35 | 12/18/25 21:46 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 50 | | mg/Kg | | 12/18/25 11:35 | 12/18/25 21:46 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *87* | | *62 - 134* | *12/18/25 11:35* | *12/18/25 21:46* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **110** | | 51 | | mg/Kg | | 12/16/25 13:05 | 12/16/25 22:25 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## Client Sample ID: WP-16

**Date Collected: 12/10/25 14:16**
**Date Received: 12/12/25 07:40**

## Lab Sample ID: 885-39508-38

**Matrix: Solid**

### 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 | | 12/15/25 14:13 | 12/23/25 14:33 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *99* | | *15 - 150* | *12/15/25 14:13* | *12/23/25 14:33* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.024 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 18:01 | 1 |
| Ethylbenzene | ND | | 0.048 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 18:01 | 1 |
| Toluene | ND | | 0.048 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 18:01 | 1 |
| Xylenes, Total | ND | | 0.096 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 18:01 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *124* | | *15 - 150* | *12/15/25 14:13* | *12/20/25 18:01* | *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 | | 9.4 | | mg/Kg | | 12/18/25 11:35 | 12/18/25 21:58 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 47 | | mg/Kg | | 12/18/25 11:35 | 12/18/25 21:58 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *88* | | *62 - 134* | *12/18/25 11:35* | *12/18/25 21:58* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **75** | | 51 | | mg/Kg | | 12/16/25 13:05 | 12/16/25 22:35 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Job ID: 885-39508-1
Project/Site: Opuntia Draw #1

## Client Sample ID: WP-17A
**Lab Sample ID: 885-39508-39**
**Date Collected: 12/10/25 14:20**
**Matrix: Solid**
**Date Received: 12/12/25 07:40**

### 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 | | 12/15/25 14:13 | 12/23/25 14:56 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *99* | | *15 - 150* | *12/15/25 14:13* | *12/23/25 14:56* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.024 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 18:25 | 1 |
| Ethylbenzene | ND | | 0.048 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 18:25 | 1 |
| Toluene | ND | | 0.048 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 18:25 | 1 |
| Xylenes, Total | ND | | 0.097 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 18:25 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *125* | | *15 - 150* | *12/15/25 14:13* | *12/20/25 18:25* | *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 | | 12/18/25 11:35 | 12/18/25 22:09 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 50 | | mg/Kg | | 12/18/25 11:35 | 12/18/25 22:09 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *95* | | *62 - 134* | *12/18/25 11:35* | *12/18/25 22:09* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **100** | | 50 | | mg/Kg | | 12/16/25 13:05 | 12/16/25 23:06 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## Client Sample ID: WP-19

**Date Collected: 12/10/25 14:24**
**Date Received: 12/12/25 07:40**

## Lab Sample ID: 885-39508-40

**Matrix: Solid**

### 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 | | 12/15/25 14:13 | 12/23/25 15:19 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *96* | | *15 - 150* | *12/15/25 14:13* | *12/23/25 15:19* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.024 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 18:48 | 1 |
| Ethylbenzene | ND | | 0.048 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 18:48 | 1 |
| Toluene | ND | | 0.048 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 18:48 | 1 |
| Xylenes, Total | ND | | 0.097 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 18:48 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *122* | | *15 - 150* | *12/15/25 14:13* | *12/20/25 18:48* | *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 | | 9.6 | | mg/Kg | | 12/18/25 11:35 | 12/18/25 22:21 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 12/18/25 11:35 | 12/18/25 22:21 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *98* | | *62 - 134* | *12/18/25 11:35* | *12/18/25 22:21* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **110** | | 49 | | mg/Kg | | 12/16/25 13:05 | 12/16/25 23:17 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## Client Sample ID: WP-20

**Date Collected: 12/10/25 14:30**
**Date Received: 12/12/25 07:40**

## Lab Sample ID: 885-39508-41

**Matrix: Solid**

### 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 | | 12/15/25 14:13 | 12/23/25 15:43 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *95* | | *15 - 150* | *12/15/25 14:13* | *12/23/25 15:43* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.024 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 19:12 | 1 |
| Ethylbenzene | ND | | 0.048 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 19:12 | 1 |
| Toluene | ND | | 0.048 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 19:12 | 1 |
| Xylenes, Total | ND | | 0.097 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 19:12 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *121* | | *15 - 150* | *12/15/25 14:13* | *12/20/25 19:12* | *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 | | 9.5 | | mg/Kg | | 12/18/25 14:10 | 12/22/25 18:31 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 47 | | mg/Kg | | 12/18/25 14:10 | 12/22/25 18:31 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *78* | | *62 - 134* | *12/18/25 14:10* | *12/22/25 18:31* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **67** | | 49 | | mg/Kg | | 12/16/25 13:05 | 12/16/25 23:27 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## Client Sample ID: WP-21

**Date Collected: 12/10/25 14:32**
**Date Received: 12/12/25 07:40**

## Lab Sample ID: 885-39508-42

**Matrix: Solid**

### 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 | | 12/15/25 14:13 | 12/23/25 16:06 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *95* | | *15 - 150* | *12/15/25 14:13* | *12/23/25 16:06* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.024 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 19:36 | 1 |
| Ethylbenzene | ND | | 0.048 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 19:36 | 1 |
| Toluene | ND | | 0.048 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 19:36 | 1 |
| Xylenes, Total | ND | | 0.095 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 19:36 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *122* | | *15 - 150* | *12/15/25 14:13* | *12/20/25 19:36* | *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 | | 9.5 | | mg/Kg | | 12/18/25 14:10 | 12/19/25 12:49 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 12/18/25 14:10 | 12/19/25 12:49 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *63* | | *62 - 134* | *12/18/25 14:10* | *12/19/25 12:49* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **150** | | 50 | | mg/Kg | | 12/16/25 13:05 | 12/16/25 23:37 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## Client Sample ID: WP-22

**Date Collected: 12/10/25 14:34**
**Date Received: 12/12/25 07:40**

## Lab Sample ID: 885-39508-43

**Matrix: Solid**

### 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 | | 12/15/25 14:13 | 12/23/25 16:30 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *100* | | *15 - 150* | *12/15/25 14:13* | *12/23/25 16:30* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.025 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 20:24 | 1 |
| Ethylbenzene | ND | | 0.050 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 20:24 | 1 |
| Toluene | ND | | 0.050 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 20:24 | 1 |
| Xylenes, Total | ND | | 0.10 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 20:24 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *122* | | *15 - 150* | *12/15/25 14:13* | *12/20/25 20:24* | *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 | | 12/18/25 14:10 | 12/19/25 13:01 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 12/18/25 14:10 | 12/19/25 13:01 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *73* | | *62 - 134* | *12/18/25 14:10* | *12/19/25 13:01* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **120** | | 50 | | mg/Kg | | 12/17/25 11:08 | 12/17/25 16:44 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## Client Sample ID: WP-23

**Date Collected: 12/10/25 14:36**
**Date Received: 12/12/25 07:40**

## Lab Sample ID: 885-39508-44

**Matrix: Solid**

### 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 | | 12/15/25 14:13 | 12/23/25 16:54 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *93* | | *15 - 150* | *12/15/25 14:13* | *12/23/25 16:54* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.024 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 20:48 | 1 |
| Ethylbenzene | ND | | 0.048 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 20:48 | 1 |
| Toluene | ND | | 0.048 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 20:48 | 1 |
| Xylenes, Total | ND | | 0.097 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 20:48 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *125* | | *15 - 150* | *12/15/25 14:13* | *12/20/25 20:48* | *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 | | 12/18/25 14:10 | 12/22/25 18:55 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 12/18/25 14:10 | 12/22/25 18:55 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *75* | | *62 - 134* | *12/18/25 14:10* | *12/22/25 18:55* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **85** | | 51 | | mg/Kg | | 12/17/25 11:08 | 12/17/25 16:55 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## Client Sample ID: WP-24

**Date Collected: 12/10/25 14:40**
**Date Received: 12/12/25 07:40**

## Lab Sample ID: 885-39508-45

**Matrix: Solid**

### 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 | | 12/15/25 14:13 | 12/23/25 17:18 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *99* | | *15 - 150* | *12/15/25 14:13* | *12/23/25 17:18* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.024 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 21:12 | 1 |
| Ethylbenzene | ND | | 0.048 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 21:12 | 1 |
| Toluene | ND | | 0.048 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 21:12 | 1 |
| Xylenes, Total | ND | | 0.097 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 21:12 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *122* | | *15 - 150* | *12/15/25 14:13* | *12/20/25 21:12* | *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 | | 9.6 | | mg/Kg | | 12/18/25 14:10 | 12/22/25 19:18 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 12/18/25 14:10 | 12/22/25 19:18 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *75* | | *62 - 134* | *12/18/25 14:10* | *12/22/25 19:18* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **68** | | 51 | | mg/Kg | | 12/17/25 11:08 | 12/17/25 17:06 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## Client Sample ID: WP-25

**Date Collected: 12/10/25 14:42**
**Date Received: 12/12/25 07:40**

## Lab Sample ID: 885-39508-46

**Matrix: Solid**

### 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 | | 12/15/25 14:13 | 12/23/25 17:41 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *95* | | *15 - 150* | *12/15/25 14:13* | *12/23/25 17:41* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.024 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 21:36 | 1 |
| Ethylbenzene | ND | | 0.049 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 21:36 | 1 |
| Toluene | ND | | 0.049 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 21:36 | 1 |
| Xylenes, Total | ND | | 0.098 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 21:36 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *123* | | *15 - 150* | *12/15/25 14:13* | *12/20/25 21:36* | *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 | | 12/18/25 14:10 | 12/19/25 13:35 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 47 | | mg/Kg | | 12/18/25 14:10 | 12/19/25 13:35 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *86* | | *62 - 134* | *12/18/25 14:10* | *12/19/25 13:35* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **130** | | 50 | | mg/Kg | | 12/17/25 11:08 | 12/17/25 17:17 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## Client Sample ID: WP-26

**Date Collected: 12/10/25 14:50**
**Date Received: 12/12/25 07:40**

## Lab Sample ID: 885-39508-47

**Matrix: Solid**

### 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 | | 12/15/25 14:13 | 12/23/25 18:05 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *97* | | *15 - 150* | *12/15/25 14:13* | *12/23/25 18:05* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.025 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 21:59 | 1 |
| Ethylbenzene | ND | | 0.049 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 21:59 | 1 |
| Toluene | ND | | 0.049 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 21:59 | 1 |
| Xylenes, Total | ND | | 0.098 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 21:59 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *123* | | *15 - 150* | *12/15/25 14:13* | *12/20/25 21:59* | *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 | | 12/18/25 14:10 | 12/22/25 19:42 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 46 | | mg/Kg | | 12/18/25 14:10 | 12/22/25 19:42 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *69* | | *62 - 134* | *12/18/25 14:10* | *12/22/25 19:42* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **54** | | 50 | | mg/Kg | | 12/17/25 11:08 | 12/17/25 17:28 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## Client Sample ID: WP-27

**Date Collected: 12/10/25 14:52**
**Date Received: 12/12/25 07:40**

## Lab Sample ID: 885-39508-48

**Matrix: Solid**

### 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 | | 12/15/25 14:13 | 12/23/25 18:29 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *96* | | *15 - 150* | *12/15/25 14:13* | *12/23/25 18:29* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.024 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 22:23 | 1 |
| Ethylbenzene | ND | | 0.048 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 22:23 | 1 |
| Toluene | ND | | 0.048 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 22:23 | 1 |
| Xylenes, Total | ND | | 0.096 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 22:23 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *122* | | *15 - 150* | *12/15/25 14:13* | *12/20/25 22:23* | *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 | | 9.3 | | mg/Kg | | 12/18/25 14:10 | 12/19/25 13:58 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 47 | | mg/Kg | | 12/18/25 14:10 | 12/19/25 13:58 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *75* | | *62 - 134* | *12/18/25 14:10* | *12/19/25 13:58* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Chloride | ND | | 50 | | mg/Kg | | 12/17/25 11:08 | 12/17/25 17:38 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## Client Sample ID: WP-28

**Date Collected: 12/10/25 14:54**
**Date Received: 12/12/25 07:40**

## Lab Sample ID: 885-39508-49

**Matrix: Solid**

### 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 | | 12/15/25 14:13 | 12/23/25 18:52 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *96* | | *15 - 150* | *12/15/25 14:13* | *12/23/25 18:52* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.024 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 22:47 | 1 |
| Ethylbenzene | ND | | 0.048 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 22:47 | 1 |
| Toluene | ND | | 0.048 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 22:47 | 1 |
| Xylenes, Total | ND | | 0.096 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 22:47 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *121* | | *15 - 150* | *12/15/25 14:13* | *12/20/25 22:47* | *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] | ND | | 9.9 | | mg/Kg | | 12/23/25 12:44 | 12/24/25 04:02 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | | mg/Kg | | 12/23/25 12:44 | 12/24/25 04:02 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *91* | | *62 - 134* | *12/23/25 12:44* | *12/24/25 04:02* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Chloride | ND | | 50 | | mg/Kg | | 12/17/25 11:08 | 12/17/25 18:11 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## Client Sample ID: WP-29

**Date Collected: 12/10/25 14:55**
**Date Received: 12/12/25 07:40**

## Lab Sample ID: 885-39508-50

**Matrix: Solid**

### 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 | | 12/15/25 14:13 | 12/23/25 19:16 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *95* | | *15 - 150* | *12/15/25 14:13* | *12/23/25 19:16* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.024 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 23:11 | 1 |
| Ethylbenzene | ND | | 0.049 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 23:11 | 1 |
| Toluene | ND | | 0.049 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 23:11 | 1 |
| Xylenes, Total | ND | | 0.097 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 23:11 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *123* | | *15 - 150* | *12/15/25 14:13* | *12/20/25 23:11* | *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] | ND | | 9.9 | | mg/Kg | | 12/18/25 14:10 | 12/22/25 20:28 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 50 | | mg/Kg | | 12/18/25 14:10 | 12/22/25 20:28 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *62* | | *62 - 134* | *12/18/25 14:10* | *12/22/25 20:28* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **74** | | 50 | | mg/Kg | | 12/17/25 11:08 | 12/17/25 18:22 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## Client Sample ID: WP-30

**Date Collected: 12/10/25 14:58**
**Date Received: 12/12/25 07:40**

## Lab Sample ID: 885-39508-51

**Matrix: Solid**

### 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 | | 12/15/25 14:13 | 12/23/25 19:40 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *96* | | *15 - 150* | *12/15/25 14:13* | *12/23/25 19:40* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.024 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 23:34 | 1 |
| Ethylbenzene | ND | | 0.048 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 23:34 | 1 |
| Toluene | ND | | 0.048 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 23:34 | 1 |
| Xylenes, Total | ND | | 0.096 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 23:34 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *122* | | *15 - 150* | *12/15/25 14:13* | *12/20/25 23:34* | *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] | ND | | 9.7 | | mg/Kg | | 12/18/25 14:10 | 12/22/25 20:52 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 12/18/25 14:10 | 12/22/25 20:52 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *62* | | *62 - 134* | *12/18/25 14:10* | *12/22/25 20:52* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Chloride | ND | | 50 | | mg/Kg | | 12/17/25 11:08 | 12/17/25 18:33 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## Client Sample ID: WP-31

**Date Collected: 12/10/25 15:00**
**Date Received: 12/12/25 07:40**

## Lab Sample ID: 885-39508-52

**Matrix: Solid**

### 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 | | 12/15/25 14:13 | 12/23/25 20:03 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *97* | | *15 - 150* | *12/15/25 14:13* | *12/23/25 20:03* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.025 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 23:58 | 1 |
| Ethylbenzene | ND | | 0.050 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 23:58 | 1 |
| Toluene | ND | | 0.050 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 23:58 | 1 |
| Xylenes, Total | ND | | 0.099 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 23:58 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *123* | | *15 - 150* | *12/15/25 14:13* | *12/20/25 23:58* | *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] | ND | | 9.2 | | mg/Kg | | 12/18/25 14:10 | 12/19/25 14:55 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 46 | | mg/Kg | | 12/18/25 14:10 | 12/19/25 14:55 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *72* | | *62 - 134* | *12/18/25 14:10* | *12/19/25 14:55* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **88** | | 50 | | mg/Kg | | 12/17/25 11:08 | 12/17/25 18:44 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## Client Sample ID: WP-32

**Date Collected: 12/10/25 15:10**
**Date Received: 12/12/25 07:40**

## Lab Sample ID: 885-39508-53

**Matrix: Solid**

### 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 | | 12/15/25 15:13 | 12/23/25 22:26 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *98* | | *15 - 150* | *12/15/25 15:13* | *12/23/25 22:26* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.025 | | mg/Kg | | 12/15/25 15:13 | 12/23/25 22:26 | 1 |
| Ethylbenzene | ND | | 0.049 | | mg/Kg | | 12/15/25 15:13 | 12/23/25 22:26 | 1 |
| Toluene | ND | | 0.049 | | mg/Kg | | 12/15/25 15:13 | 12/23/25 22:26 | 1 |
| Xylenes, Total | ND | | 0.099 | | mg/Kg | | 12/15/25 15:13 | 12/23/25 22:26 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *102* | | *15 - 150* | *12/15/25 15:13* | *12/23/25 22:26* | *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 | | 12/16/25 08:45 | 12/16/25 17:20 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 47 | | mg/Kg | | 12/16/25 08:45 | 12/16/25 17:20 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *103* | | *62 - 134* | *12/16/25 08:45* | *12/16/25 17:20* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Chloride | ND | | 51 | | mg/Kg | | 12/17/25 11:08 | 12/17/25 18:54 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## Client Sample ID: WP-33

**Date Collected: 12/10/25 15:12**
**Date Received: 12/12/25 07:40**

## Lab Sample ID: 885-39508-54

**Matrix: Solid**

### 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 | | 12/15/25 15:13 | 12/23/25 23:37 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *97* | | *15 - 150* | *12/15/25 15:13* | *12/23/25 23:37* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.025 | | mg/Kg | | 12/15/25 15:13 | 12/23/25 23:37 | 1 |
| Ethylbenzene | ND | | 0.049 | | mg/Kg | | 12/15/25 15:13 | 12/23/25 23:37 | 1 |
| Toluene | ND | | 0.049 | | mg/Kg | | 12/15/25 15:13 | 12/23/25 23:37 | 1 |
| Xylenes, Total | ND | | 0.098 | | mg/Kg | | 12/15/25 15:13 | 12/23/25 23:37 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *102* | | *15 - 150* | *12/15/25 15:13* | *12/23/25 23:37* | *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 | | 9.5 | | mg/Kg | | 12/16/25 08:45 | 12/16/25 17:31 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 47 | | mg/Kg | | 12/16/25 08:45 | 12/16/25 17:31 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *107* | | *62 - 134* | *12/16/25 08:45* | *12/16/25 17:31* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **52** | | 50 | | mg/Kg | | 12/17/25 11:08 | 12/17/25 19:05 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## Client Sample ID: WP-34

**Date Collected: 12/10/25 15:14**
**Date Received: 12/12/25 07:40**

## Lab Sample ID: 885-39508-55

**Matrix: Solid**

### 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 | | 12/15/25 15:13 | 12/24/25 00:48 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *98* | | *15 - 150* | *12/15/25 15:13* | *12/24/25 00:48* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.025 | | mg/Kg | | 12/15/25 15:13 | 12/24/25 00:48 | 1 |
| Ethylbenzene | ND | | 0.049 | | mg/Kg | | 12/15/25 15:13 | 12/24/25 00:48 | 1 |
| Toluene | ND | | 0.049 | | mg/Kg | | 12/15/25 15:13 | 12/24/25 00:48 | 1 |
| Xylenes, Total | ND | | 0.099 | | mg/Kg | | 12/15/25 15:13 | 12/24/25 00:48 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *103* | | *15 - 150* | *12/15/25 15:13* | *12/24/25 00:48* | *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 | | 12/16/25 08:45 | 12/16/25 18:06 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | | mg/Kg | | 12/16/25 08:45 | 12/16/25 18:06 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *108* | | *62 - 134* | *12/16/25 08:45* | *12/16/25 18:06* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **92** | | 51 | | mg/Kg | | 12/17/25 14:12 | 12/17/25 19:49 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## Client Sample ID: WP-35

**Date Collected: 12/10/25 15:16**
**Date Received: 12/12/25 07:40**

## Lab Sample ID: 885-39508-56

**Matrix: Solid**

### 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 | | 12/15/25 15:13 | 12/24/25 01:12 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *97* | | *15 - 150* | *12/15/25 15:13* | *12/24/25 01:12* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.025 | | mg/Kg | | 12/15/25 15:13 | 12/24/25 01:12 | 1 |
| Ethylbenzene | ND | | 0.049 | | mg/Kg | | 12/15/25 15:13 | 12/24/25 01:12 | 1 |
| Toluene | ND | | 0.049 | | mg/Kg | | 12/15/25 15:13 | 12/24/25 01:12 | 1 |
| Xylenes, Total | ND | | 0.099 | | mg/Kg | | 12/15/25 15:13 | 12/24/25 01:12 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *101* | | *15 - 150* | *12/15/25 15:13* | *12/24/25 01:12* | *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 | | 9.9 | | mg/Kg | | 12/16/25 08:45 | 12/16/25 18:41 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | | mg/Kg | | 12/16/25 08:45 | 12/16/25 18:41 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *95* | | *62 - 134* | *12/16/25 08:45* | *12/16/25 18:41* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **52** | | 50 | | mg/Kg | | 12/17/25 14:12 | 12/17/25 20:43 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## Client Sample ID: WP-36

**Date Collected: 12/10/25 15:18**
**Date Received: 12/12/25 07:40**

## Lab Sample ID: 885-39508-57

**Matrix: Solid**

### 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 | | 12/15/25 15:13 | 12/24/25 01:36 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *97* | | *15 - 150* | *12/15/25 15:13* | *12/24/25 01:36* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.024 | | mg/Kg | | 12/15/25 15:13 | 12/24/25 01:36 | 1 |
| Ethylbenzene | ND | | 0.049 | | mg/Kg | | 12/15/25 15:13 | 12/24/25 01:36 | 1 |
| Toluene | ND | | 0.049 | | mg/Kg | | 12/15/25 15:13 | 12/24/25 01:36 | 1 |
| Xylenes, Total | ND | | 0.097 | | mg/Kg | | 12/15/25 15:13 | 12/24/25 01:36 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *103* | | *15 - 150* | *12/15/25 15:13* | *12/24/25 01:36* | *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 | | 12/16/25 08:45 | 12/16/25 19:16 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | | mg/Kg | | 12/16/25 08:45 | 12/16/25 19:16 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *99* | | *62 - 134* | *12/16/25 08:45* | *12/16/25 19:16* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **110** | | 50 | | mg/Kg | | 12/17/25 14:12 | 12/17/25 21:15 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## Client Sample ID: TB-18

**Date Collected: 12/10/25 15:30**
**Date Received: 12/12/25 07:40**

## Lab Sample ID: 885-39508-58

**Matrix: Solid**

### 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 | | 12/15/25 15:13 | 12/24/25 01:59 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *96* | | *15 - 150* | *12/15/25 15:13* | *12/24/25 01:59* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.024 | | mg/Kg | | 12/15/25 15:13 | 12/24/25 01:59 | 1 |
| Ethylbenzene | ND | | 0.048 | | mg/Kg | | 12/15/25 15:13 | 12/24/25 01:59 | 1 |
| Toluene | ND | | 0.048 | | mg/Kg | | 12/15/25 15:13 | 12/24/25 01:59 | 1 |
| Xylenes, Total | ND | | 0.096 | | mg/Kg | | 12/15/25 15:13 | 12/24/25 01:59 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *101* | | *15 - 150* | *12/15/25 15:13* | *12/24/25 01:59* | *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 | | 12/16/25 08:45 | 12/16/25 19:51 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 50 | | mg/Kg | | 12/16/25 08:45 | 12/16/25 19:51 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *100* | | *62 - 134* | *12/16/25 08:45* | *12/16/25 19:51* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **92** | | 50 | | mg/Kg | | 12/17/25 14:12 | 12/17/25 21:26 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## Client Sample ID: TB-19

**Date Collected: 12/10/25 15:34**
**Date Received: 12/12/25 07:40**

## Lab Sample ID: 885-39508-59

**Matrix: Solid**

### 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 | | 12/15/25 15:13 | 12/24/25 02:23 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *97* | | *15 - 150* | *12/15/25 15:13* | *12/24/25 02:23* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.025 | | mg/Kg | | 12/15/25 15:13 | 12/24/25 02:23 | 1 |
| Ethylbenzene | ND | | 0.049 | | mg/Kg | | 12/15/25 15:13 | 12/24/25 02:23 | 1 |
| Toluene | ND | | 0.049 | | mg/Kg | | 12/15/25 15:13 | 12/24/25 02:23 | 1 |
| Xylenes, Total | ND | | 0.099 | | mg/Kg | | 12/15/25 15:13 | 12/24/25 02:23 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *101* | | *15 - 150* | *12/15/25 15:13* | *12/24/25 02:23* | *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]** | **11** | | 9.9 | | mg/Kg | | 12/16/25 08:45 | 12/16/25 20:26 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 50 | | mg/Kg | | 12/16/25 08:45 | 12/16/25 20:26 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *84* | | *62 - 134* | *12/16/25 08:45* | *12/16/25 20:26* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **89** | | 51 | | mg/Kg | | 12/17/25 14:12 | 12/17/25 21:37 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## Client Sample ID: TB-20

**Date Collected: 12/10/25 15:36**
**Date Received: 12/12/25 07:40**

## Lab Sample ID: 885-39508-60

**Matrix: Solid**

### 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 | | 12/15/25 15:13 | 12/24/25 02:47 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *96* | | *15 - 150* | *12/15/25 15:13* | *12/24/25 02:47* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.024 | | mg/Kg | | 12/15/25 15:13 | 12/24/25 02:47 | 1 |
| Ethylbenzene | ND | | 0.049 | | mg/Kg | | 12/15/25 15:13 | 12/24/25 02:47 | 1 |
| Toluene | ND | | 0.049 | | mg/Kg | | 12/15/25 15:13 | 12/24/25 02:47 | 1 |
| Xylenes, Total | ND | | 0.097 | | mg/Kg | | 12/15/25 15:13 | 12/24/25 02:47 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *100* | | *15 - 150* | *12/15/25 15:13* | *12/24/25 02:47* | *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] | ND | | 10 | | mg/Kg | | 12/16/25 08:45 | 12/16/25 21:01 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 50 | | mg/Kg | | 12/16/25 08:45 | 12/16/25 21:01 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *93* | | *62 - 134* | *12/16/25 08:45* | *12/16/25 21:01* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **430** | | 50 | | mg/Kg | | 12/17/25 14:12 | 12/17/25 21:48 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## Client Sample ID: TB-21

**Date Collected: 12/10/25 15:38**
**Date Received: 12/12/25 07:40**

## Lab Sample ID: 885-39508-61

**Matrix: Solid**

### 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 | | 12/15/25 15:13 | 12/24/25 03:10 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *98* | | *15 - 150* | *12/15/25 15:13* | *12/24/25 03:10* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.024 | | mg/Kg | | 12/15/25 15:13 | 12/24/25 03:10 | 1 |
| Ethylbenzene | ND | | 0.048 | | mg/Kg | | 12/15/25 15:13 | 12/24/25 03:10 | 1 |
| Toluene | ND | | 0.048 | | mg/Kg | | 12/15/25 15:13 | 12/24/25 03:10 | 1 |
| Xylenes, Total | ND | | 0.095 | | mg/Kg | | 12/15/25 15:13 | 12/24/25 03:10 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *102* | | *15 - 150* | *12/15/25 15:13* | *12/24/25 03:10* | *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 | | 12/16/25 08:45 | 12/16/25 21:47 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | | mg/Kg | | 12/16/25 08:45 | 12/16/25 21:47 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *94* | | *62 - 134* | *12/16/25 08:45* | *12/16/25 21:47* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **120** | | 50 | | mg/Kg | | 12/17/25 14:12 | 12/17/25 21:59 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## Client Sample ID: TB-22

**Date Collected: 12/10/25 15:40**
**Date Received: 12/12/25 07:40**

## Lab Sample ID: 885-39508-62

**Matrix: Solid**

### 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 | | 12/15/25 15:13 | 12/24/25 03:34 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *95* | | *15 - 150* | *12/15/25 15:13* | *12/24/25 03:34* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.025 | | mg/Kg | | 12/15/25 15:13 | 12/24/25 03:34 | 1 |
| Ethylbenzene | ND | | 0.050 | | mg/Kg | | 12/15/25 15:13 | 12/24/25 03:34 | 1 |
| Toluene | ND | | 0.050 | | mg/Kg | | 12/15/25 15:13 | 12/24/25 03:34 | 1 |
| Xylenes, Total | ND | | 0.10 | | mg/Kg | | 12/15/25 15:13 | 12/24/25 03:34 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *100* | | *15 - 150* | *12/15/25 15:13* | *12/24/25 03:34* | *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] | ND | | 9.9 | | mg/Kg | | 12/16/25 08:45 | 12/16/25 22:22 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 50 | | mg/Kg | | 12/16/25 08:45 | 12/16/25 22:22 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *101* | | *62 - 134* | *12/16/25 08:45* | *12/16/25 22:22* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Chloride | ND | | 50 | | mg/Kg | | 12/17/25 14:12 | 12/17/25 22:31 | 10 |

# QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

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

**Lab Sample ID: MB 885-39927/1-A**
**Matrix: Solid**
**Analysis Batch: 40156**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 39927**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Gasoline Range Organics (GRO)-C6-C10 | ND | | 5.0 | | mg/Kg | | 12/15/25 11:54 | 12/18/25 21:36 | 1 |

| *Surrogate* | *MB %Recovery* | *MB Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *101* | | *15 - 150* | *12/15/25 11:54* | *12/18/25 21:36* | *1* |

**Lab Sample ID: LCS 885-39927/2-A**
**Matrix: Solid**
**Analysis Batch: 40156**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 39927**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Gasoline Range Organics (GRO)-C6-C10 | | | 25.0 | 22.2 | | mg/Kg | | 89 | 70 - 130 | | |

| *Surrogate* | *LCS %Recovery* | *LCS Qualifier* | *Limits* |
|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *197* | | *15 - 150* |

**Lab Sample ID: MB 885-39935/1-A**
**Matrix: Solid**
**Analysis Batch: 40331**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 39935**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Gasoline Range Organics (GRO)-C6-C10 | ND | | 5.0 | | mg/Kg | | 12/15/25 13:13 | 12/22/25 23:29 | 1 |

| *Surrogate* | *MB %Recovery* | *MB Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *99* | | *15 - 150* | *12/15/25 13:13* | *12/22/25 23:29* | *1* |

**Lab Sample ID: LCS 885-39935/2-A**
**Matrix: Solid**
**Analysis Batch: 40331**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 39935**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Gasoline Range Organics (GRO)-C6-C10 | | | 25.0 | 22.5 | | mg/Kg | | 90 | 70 - 130 | | |

| *Surrogate* | *LCS %Recovery* | *LCS Qualifier* | *Limits* |
|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *207* | | *15 - 150* |

**Lab Sample ID: 885-39508-13 MS**
**Matrix: Solid**
**Analysis Batch: 40331**

**Client Sample ID: WPW-12**
**Prep Type: Total/NA**
**Prep Batch: 39935**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Gasoline Range Organics (GRO)-C6-C10 | ND | | 24.7 | 20.5 | | mg/Kg | | 83 | 70 - 130 | | |

# QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

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

**Lab Sample ID: 885-39508-13 MS**
**Matrix: Solid**
**Analysis Batch: 40331**

**Client Sample ID: WPW-12**
**Prep Type: Total/NA**
**Prep Batch: 39935**

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

**Lab Sample ID: 885-39508-13 MSD**
**Matrix: Solid**
**Analysis Batch: 40331**

**Client Sample ID: WPW-12**
**Prep Type: Total/NA**
**Prep Batch: 39935**

| 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 | | 24.8 | 20.3 | | mg/Kg | | 82 | 70 - 130 | 1 | 20 |

| Surrogate | MSD %Recovery | MSD Qualifier | Limits |
|---|---|---|---|
| 4-Bromofluorobenzene (Surr) | 196 | | 15 - 150 |

**Lab Sample ID: MB 885-39938/1-A**
**Matrix: Solid**
**Analysis Batch: 40373**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 39938**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Gasoline Range Organics (GRO)-C6-C10 | ND | | 5.0 | | mg/Kg | | 12/15/25 14:13 | 12/23/25 11:23 | 1 |

| Surrogate | MB %Recovery | MB Qualifier | Limits | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|
| 4-Bromofluorobenzene (Surr) | 95 | | 15 - 150 | 12/15/25 14:13 | 12/23/25 11:23 | 1 |

**Lab Sample ID: LCS 885-39938/2-A**
**Matrix: Solid**
**Analysis Batch: 40373**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 39938**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Gasoline Range Organics (GRO)-C6-C10 | | | 25.0 | 23.8 | | mg/Kg | | 95 | 70 - 130 | | |

| Surrogate | LCS %Recovery | LCS Qualifier | Limits |
|---|---|---|---|
| 4-Bromofluorobenzene (Surr) | 201 | | 15 - 150 |

**Lab Sample ID: 885-39508-33 MS**
**Matrix: Solid**
**Analysis Batch: 40373**

**Client Sample ID: WP-11**
**Prep Type: Total/NA**
**Prep Batch: 39938**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Gasoline Range Organics (GRO)-C6-C10 | ND | | 24.9 | 21.6 | | mg/Kg | | 87 | 70 - 130 | | |

| Surrogate | MS %Recovery | MS Qualifier | Limits |
|---|---|---|---|
| 4-Bromofluorobenzene (Surr) | 201 | | 15 - 150 |

# QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

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

**Lab Sample ID: 885-39508-33 MSD** — **Client Sample ID: WP-11**
**Matrix: Solid** — **Prep Type: Total/NA**
**Analysis Batch: 40373** — **Prep Batch: 39938**

| 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 | | 25.0 | 23.0 | | mg/Kg | | 92 | 70 - 130 | 6 | 20 |

| *Surrogate* | *MSD %Recovery* | *MSD Qualifier* | *Limits* |
|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *201* | | *15 - 150* |

**Lab Sample ID: MB 885-39944/1-A** — **Client Sample ID: Method Blank**
**Matrix: Solid** — **Prep Type: Total/NA**
**Analysis Batch: 40385** — **Prep Batch: 39944**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Gasoline Range Organics (GRO)-C6-C10 | ND | | 5.0 | | mg/Kg | | 12/15/25 15:13 | 12/23/25 22:02 | 1 |

| *Surrogate* | *MB %Recovery* | *MB Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *98* | | *15 - 150* | *12/15/25 15:13* | *12/23/25 22:02* | *1* |

**Lab Sample ID: LCS 885-39944/2-A** — **Client Sample ID: Lab Control Sample**
**Matrix: Solid** — **Prep Type: Total/NA**
**Analysis Batch: 40385** — **Prep Batch: 39944**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Gasoline Range Organics (GRO)-C6-C10 | | | 25.0 | 20.8 | | mg/Kg | | 83 | 70 - 130 | | |

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

**Lab Sample ID: 885-39508-53 MS** — **Client Sample ID: WP-32**
**Matrix: Solid** — **Prep Type: Total/NA**
**Analysis Batch: 40385** — **Prep Batch: 39944**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Gasoline Range Organics (GRO)-C6-C10 | ND | | 24.7 | 17.6 | | mg/Kg | | 71 | 70 - 130 | | |

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

**Lab Sample ID: 885-39508-53 MSD** — **Client Sample ID: WP-32**
**Matrix: Solid** — **Prep Type: Total/NA**
**Analysis Batch: 40385** — **Prep Batch: 39944**

| 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 | | 24.6 | 20.2 | | mg/Kg | | 82 | 70 - 130 | 13 | 20 |

# QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

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

**Lab Sample ID: 885-39508-53 MSD**
**Matrix: Solid**
**Analysis Batch: 40385**

**Client Sample ID: WP-32**
**Prep Type: Total/NA**
**Prep Batch: 39944**

| Surrogate | MSD %Recovery | MSD Qualifier | Limits |
|---|---|---|---|
| 4-Bromofluorobenzene (Surr) | 200 | | 15 - 150 |

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

**Lab Sample ID: MB 885-39927/1-A**
**Matrix: Solid**
**Analysis Batch: 40157**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 39927**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.025 | | mg/Kg | | 12/15/25 11:54 | 12/18/25 21:36 | 1 |
| Ethylbenzene | ND | | 0.050 | | mg/Kg | | 12/15/25 11:54 | 12/18/25 21:36 | 1 |
| Toluene | ND | | 0.050 | | mg/Kg | | 12/15/25 11:54 | 12/18/25 21:36 | 1 |
| Xylenes, Total | ND | | 0.10 | | mg/Kg | | 12/15/25 11:54 | 12/18/25 21:36 | 1 |

| Surrogate | MB %Recovery | MB Qualifier | Limits | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|
| 4-Bromofluorobenzene (Surr) | 123 | | 15 - 150 | 12/15/25 11:54 | 12/18/25 21:36 | 1 |

**Lab Sample ID: LCS 885-39927/3-A**
**Matrix: Solid**
**Analysis Batch: 40157**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 39927**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Benzene | | | 1.00 | 1.08 | | mg/Kg | | 108 | 70 - 130 | | |
| Ethylbenzene | | | 1.00 | 1.06 | | mg/Kg | | 106 | 70 - 130 | | |
| Toluene | | | 1.00 | 1.06 | | mg/Kg | | 106 | 70 - 130 | | |
| m-Xylene & p-Xylene | | | 2.00 | 2.13 | | mg/Kg | | 106 | 70 - 130 | | |
| o-Xylene | | | 1.00 | 1.05 | | mg/Kg | | 105 | 70 - 130 | | |

| Surrogate | LCS %Recovery | LCS Qualifier | Limits |
|---|---|---|---|
| 4-Bromofluorobenzene (Surr) | 122 | | 15 - 150 |

**Lab Sample ID: MB 885-39935/1-A**
**Matrix: Solid**
**Analysis Batch: 40254**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 39935**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.025 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 02:09 | 1 |
| Ethylbenzene | ND | | 0.050 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 02:09 | 1 |
| Toluene | ND | | 0.050 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 02:09 | 1 |
| Xylenes, Total | ND | | 0.10 | | mg/Kg | | 12/15/25 13:13 | 12/20/25 02:09 | 1 |

| Surrogate | MB %Recovery | MB Qualifier | Limits | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|
| 4-Bromofluorobenzene (Surr) | 123 | | 15 - 150 | 12/15/25 13:13 | 12/20/25 02:09 | 1 |

# QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

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

**Lab Sample ID: LCS 885-39935/3-A**
**Matrix: Solid**
**Analysis Batch: 40254**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 39935**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Benzene | | | 1.00 | 1.03 | | mg/Kg | | 103 | 70 - 130 | | |
| Ethylbenzene | | | 1.00 | 1.04 | | mg/Kg | | 104 | 70 - 130 | | |
| Toluene | | | 1.00 | 1.01 | | mg/Kg | | 101 | 70 - 130 | | |
| m-Xylene & p-Xylene | | | 2.00 | 2.12 | | mg/Kg | | 106 | 70 - 130 | | |
| o-Xylene | | | 1.00 | 1.03 | | mg/Kg | | 103 | 70 - 130 | | |

| *Surrogate* | *LCS %Recovery* | *LCS Qualifier* | *Limits* |
|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *126* | | *15 - 150* |

**Lab Sample ID: 885-39508-14 MS**
**Matrix: Solid**
**Analysis Batch: 40254**

**Client Sample ID: WPW-13**
**Prep Type: Total/NA**
**Prep Batch: 39935**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.974 | 0.936 | | mg/Kg | | 96 | 70 - 130 | | |
| Ethylbenzene | ND | | 0.974 | 0.975 | | mg/Kg | | 100 | 70 - 130 | | |
| Toluene | ND | | 0.974 | 0.947 | | mg/Kg | | 97 | 70 - 130 | | |
| m-Xylene & p-Xylene | ND | | 1.95 | 1.94 | | mg/Kg | | 100 | 70 - 130 | | |
| o-Xylene | ND | | 0.974 | 0.955 | | mg/Kg | | 98 | 70 - 130 | | |

| *Surrogate* | *MS %Recovery* | *MS Qualifier* | *Limits* |
|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *124* | | *15 - 150* |

**Lab Sample ID: 885-39508-14 MSD**
**Matrix: Solid**
**Analysis Batch: 40254**

**Client Sample ID: WPW-13**
**Prep Type: Total/NA**
**Prep Batch: 39935**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.978 | 0.978 | | mg/Kg | | 100 | 70 - 130 | 4 | 20 |
| Ethylbenzene | ND | | 0.978 | 1.01 | | mg/Kg | | 103 | 70 - 130 | 4 | 20 |
| Toluene | ND | | 0.978 | 0.979 | | mg/Kg | | 100 | 70 - 130 | 3 | 20 |
| m-Xylene & p-Xylene | ND | | 1.96 | 2.03 | | mg/Kg | | 104 | 70 - 130 | 4 | 20 |
| o-Xylene | ND | | 0.978 | 0.997 | | mg/Kg | | 102 | 70 - 130 | 4 | 20 |

| *Surrogate* | *MSD %Recovery* | *MSD Qualifier* | *Limits* |
|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *124* | | *15 - 150* |

**Lab Sample ID: MB 885-39938/1-A**
**Matrix: Solid**
**Analysis Batch: 40263**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 39938**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.025 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 14:03 | 1 |
| Ethylbenzene | ND | | 0.050 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 14:03 | 1 |
| Toluene | ND | | 0.050 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 14:03 | 1 |
| Xylenes, Total | ND | | 0.10 | | mg/Kg | | 12/15/25 14:13 | 12/20/25 14:03 | 1 |

# QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

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

**Lab Sample ID: MB 885-39938/1-A**
**Matrix: Solid**
**Analysis Batch: 40263**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 39938**

| Surrogate | MB %Recovery | MB Qualifier | Limits | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|
| 4-Bromofluorobenzene (Surr) | 121 | | 15 - 150 | 12/15/25 14:13 | 12/20/25 14:03 | 1 |

**Lab Sample ID: LCS 885-39938/3-A**
**Matrix: Solid**
**Analysis Batch: 40263**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 39938**

| Analyte | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits |
|---|---|---|---|---|---|---|---|
| Benzene | 1.00 | 1.03 | | mg/Kg | | 103 | 70 - 130 |
| Ethylbenzene | 1.00 | 1.06 | | mg/Kg | | 106 | 70 - 130 |
| Toluene | 1.00 | 1.06 | | mg/Kg | | 106 | 70 - 130 |
| m-Xylene & p-Xylene | 2.00 | 2.13 | | mg/Kg | | 107 | 70 - 130 |
| o-Xylene | 1.00 | 1.07 | | mg/Kg | | 107 | 70 - 130 |

| Surrogate | LCS %Recovery | LCS Qualifier | Limits |
|---|---|---|---|
| 4-Bromofluorobenzene (Surr) | 122 | | 15 - 150 |

**Lab Sample ID: 885-39508-34 MS**
**Matrix: Solid**
**Analysis Batch: 40263**

**Client Sample ID: WP-12**
**Prep Type: Total/NA**
**Prep Batch: 39938**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.974 | 1.01 | | mg/Kg | | 103 | 70 - 130 |
| Ethylbenzene | ND | | 0.974 | 1.03 | | mg/Kg | | 106 | 70 - 130 |
| Toluene | ND | | 0.974 | 1.01 | | mg/Kg | | 104 | 70 - 130 |
| m-Xylene & p-Xylene | ND | | 1.95 | 2.06 | | mg/Kg | | 106 | 70 - 130 |
| o-Xylene | ND | | 0.974 | 1.01 | | mg/Kg | | 104 | 70 - 130 |

| Surrogate | MS %Recovery | MS Qualifier | Limits |
|---|---|---|---|
| 4-Bromofluorobenzene (Surr) | 123 | | 15 - 150 |

**Lab Sample ID: 885-39508-34 MSD**
**Matrix: Solid**
**Analysis Batch: 40263**

**Client Sample ID: WP-12**
**Prep Type: Total/NA**
**Prep Batch: 39938**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.975 | 1.01 | | mg/Kg | | 103 | 70 - 130 | 0 | 20 |
| Ethylbenzene | ND | | 0.975 | 1.04 | | mg/Kg | | 107 | 70 - 130 | 1 | 20 |
| Toluene | ND | | 0.975 | 1.01 | | mg/Kg | | 103 | 70 - 130 | 0 | 20 |
| m-Xylene & p-Xylene | ND | | 1.95 | 2.06 | | mg/Kg | | 106 | 70 - 130 | 0 | 20 |
| o-Xylene | ND | | 0.975 | 1.03 | | mg/Kg | | 106 | 70 - 130 | 2 | 20 |

| Surrogate | MSD %Recovery | MSD Qualifier | Limits |
|---|---|---|---|
| 4-Bromofluorobenzene (Surr) | 121 | | 15 - 150 |

# QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

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

**Lab Sample ID: MB 885-39944/1-A**
**Matrix: Solid**
**Analysis Batch: 40386**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 39944**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.025 | | mg/Kg | | 12/15/25 15:13 | 12/23/25 22:02 | 1 |
| Ethylbenzene | ND | | 0.050 | | mg/Kg | | 12/15/25 15:13 | 12/23/25 22:02 | 1 |
| Toluene | ND | | 0.050 | | mg/Kg | | 12/15/25 15:13 | 12/23/25 22:02 | 1 |
| Xylenes, Total | ND | | 0.10 | | mg/Kg | | 12/15/25 15:13 | 12/23/25 22:02 | 1 |

| *Surrogate* | *MB %Recovery* | *MB Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *103* | | *15 - 150* | *12/15/25 15:13* | *12/23/25 22:02* | *1* |

**Lab Sample ID: LCS 885-39944/3-A**
**Matrix: Solid**
**Analysis Batch: 40386**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 39944**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Benzene | | | 1.00 | 0.995 | | mg/Kg | | 99 | 70 - 130 | | |
| Ethylbenzene | | | 1.00 | 1.01 | | mg/Kg | | 101 | 70 - 130 | | |
| Toluene | | | 1.00 | 1.01 | | mg/Kg | | 101 | 70 - 130 | | |
| m-Xylene & p-Xylene | | | 2.00 | 2.07 | | mg/Kg | | 103 | 70 - 130 | | |
| o-Xylene | | | 1.00 | 0.993 | | mg/Kg | | 99 | 70 - 130 | | |

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

**Lab Sample ID: 885-39508-54 MS**
**Matrix: Solid**
**Analysis Batch: 40386**

**Client Sample ID: WP-33**
**Prep Type: Total/NA**
**Prep Batch: 39944**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.981 | 0.851 | | mg/Kg | | 87 | 70 - 130 | | |
| Ethylbenzene | ND | | 0.981 | 0.846 | | mg/Kg | | 86 | 70 - 130 | | |
| Toluene | ND | | 0.981 | 0.867 | | mg/Kg | | 88 | 70 - 130 | | |
| m-Xylene & p-Xylene | ND | | 1.96 | 1.75 | | mg/Kg | | 89 | 70 - 130 | | |
| o-Xylene | ND | | 0.981 | 0.855 | | mg/Kg | | 87 | 70 - 130 | | |

| *Surrogate* | *MS %Recovery* | *MS Qualifier* | *Limits* |
|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *102* | | *15 - 150* |

**Lab Sample ID: 885-39508-54 MSD**
**Matrix: Solid**
**Analysis Batch: 40386**

**Client Sample ID: WP-33**
**Prep Type: Total/NA**
**Prep Batch: 39944**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.984 | 0.923 | | mg/Kg | | 94 | 70 - 130 | 8 | 20 |
| Ethylbenzene | ND | | 0.984 | 0.884 | | mg/Kg | | 90 | 70 - 130 | 4 | 20 |
| Toluene | ND | | 0.984 | 0.911 | | mg/Kg | | 93 | 70 - 130 | 5 | 20 |
| m-Xylene & p-Xylene | ND | | 1.97 | 1.83 | | mg/Kg | | 93 | 70 - 130 | 4 | 20 |
| o-Xylene | ND | | 0.984 | 0.887 | | mg/Kg | | 90 | 70 - 130 | 4 | 20 |

# QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

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

**Lab Sample ID: 885-39508-54 MSD**
**Matrix: Solid**
**Analysis Batch: 40386**

**Client Sample ID: WP-33**
**Prep Type: Total/NA**
**Prep Batch: 39944**

| Surrogate | MSD %Recovery | MSD Qualifier | Limits |
|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *104* | | *15 - 150* |

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

**Lab Sample ID: MB 885-39971/1-A**
**Matrix: Solid**
**Analysis Batch: 39965**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 39971**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Diesel Range Organics [C10-C28] | ND | | 10 | | mg/Kg | | 12/16/25 08:45 | 12/16/25 16:56 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 50 | | mg/Kg | | 12/16/25 08:45 | 12/16/25 16:56 | 1 |

| Surrogate | MB %Recovery | MB Qualifier | Limits | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *107* | | *62 - 134* | *12/16/25 08:45* | *12/16/25 16:56* | *1* |

**Lab Sample ID: LCS 885-39971/2-A**
**Matrix: Solid**
**Analysis Batch: 39965**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 39971**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Diesel Range Organics [C10-C28] | | | 50.0 | 45.2 | | mg/Kg | | 90 | 51 - 148 | | |

| Surrogate | LCS %Recovery | LCS Qualifier | Limits |
|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *103* | | *62 - 134* |

**Lab Sample ID: MB 885-40152/1-A**
**Matrix: Solid**
**Analysis Batch: 40130**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 40152**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Diesel Range Organics [C10-C28] | ND | | 10 | | mg/Kg | | 12/18/25 11:27 | 12/19/25 00:45 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 50 | | mg/Kg | | 12/18/25 11:27 | 12/19/25 00:45 | 1 |

| Surrogate | MB %Recovery | MB Qualifier | Limits | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *90* | | *62 - 134* | *12/18/25 11:27* | *12/19/25 00:45* | *1* |

**Lab Sample ID: LCS 885-40152/2-A**
**Matrix: Solid**
**Analysis Batch: 40130**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 40152**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Diesel Range Organics [C10-C28] | | | 50.0 | 51.0 | | mg/Kg | | 102 | 51 - 148 | | |

| Surrogate | LCS %Recovery | LCS Qualifier | Limits |
|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *98* | | *62 - 134* |

# QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

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

**Lab Sample ID: 885-39508-20 MS**
**Matrix: Solid**
**Analysis Batch: 40130**

**Client Sample ID: WPW-19**
**Prep Type: Total/NA**
**Prep Batch: 40152**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits |
|---|---|---|---|---|---|---|---|---|---|
| Diesel Range Organics [C10-C28] | ND | | 46.3 | 43.6 | | mg/Kg | | 94 | 44 - 136 |

| *Surrogate* | *MS %Recovery* | *MS Qualifier* | *Limits* |
|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *106* | | *62 - 134* |

**Lab Sample ID: 885-39508-20 MSD**
**Matrix: Solid**
**Analysis Batch: 40130**

**Client Sample ID: WPW-19**
**Prep Type: Total/NA**
**Prep Batch: 40152**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Diesel Range Organics [C10-C28] | ND | | 47.5 | 48.1 | | mg/Kg | | 101 | 44 - 136 | 10 | 32 |

| *Surrogate* | *MSD %Recovery* | *MSD Qualifier* | *Limits* |
|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *108* | | *62 - 134* |

**Lab Sample ID: MB 885-40153/1-A**
**Matrix: Solid**
**Analysis Batch: 40129**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 40153**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Diesel Range Organics [C10-C28] | ND | | 10 | | mg/Kg | | 12/18/25 11:28 | 12/18/25 18:03 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 50 | | mg/Kg | | 12/18/25 11:28 | 12/18/25 18:03 | 1 |

| *Surrogate* | *MB %Recovery* | *MB Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *99* | | *62 - 134* | *12/18/25 11:28* | *12/18/25 18:03* | *1* |

**Lab Sample ID: LCS 885-40153/2-A**
**Matrix: Solid**
**Analysis Batch: 40129**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 40153**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits |
|---|---|---|---|---|---|---|---|---|---|
| Diesel Range Organics [C10-C28] | | | 50.0 | 47.0 | | mg/Kg | | 94 | 51 - 148 |

| *Surrogate* | *LCS %Recovery* | *LCS Qualifier* | *Limits* |
|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *100* | | *62 - 134* |

**Lab Sample ID: 885-39508-40 MS**
**Matrix: Solid**
**Analysis Batch: 40129**

**Client Sample ID: WP-19**
**Prep Type: Total/NA**
**Prep Batch: 40153**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits |
|---|---|---|---|---|---|---|---|---|---|
| Diesel Range Organics [C10-C28] | ND | | 48.1 | 45.7 | | mg/Kg | | 95 | 44 - 136 |

# QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

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

**Lab Sample ID: 885-39508-40 MS**
**Matrix: Solid**
**Analysis Batch: 40129**

**Client Sample ID: WP-19**
**Prep Type: Total/NA**
**Prep Batch: 40153**

| Surrogate | MS %Recovery | MS Qualifier | Limits |
|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *99* | | *62 - 134* |

**Lab Sample ID: 885-39508-40 MSD**
**Matrix: Solid**
**Analysis Batch: 40129**

**Client Sample ID: WP-19**
**Prep Type: Total/NA**
**Prep Batch: 40153**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Diesel Range Organics [C10-C28] | ND | | 46.3 | 47.3 | | mg/Kg | | 102 | 44 - 136 | 3 | 32 |

| Surrogate | MSD %Recovery | MSD Qualifier | Limits |
|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *104* | | *62 - 134* |

**Lab Sample ID: MB 885-40167/1-A**
**Matrix: Solid**
**Analysis Batch: 40211**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 40167**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Diesel Range Organics [C10-C28] | ND | | 10 | | mg/Kg | | 12/18/25 14:10 | 12/19/25 12:15 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 50 | | mg/Kg | | 12/18/25 14:10 | 12/19/25 12:15 | 1 |

| Surrogate | MB %Recovery | MB Qualifier | Limits | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *114* | | *62 - 134* | *12/18/25 14:10* | *12/19/25 12:15* | *1* |

**Lab Sample ID: LCS 885-40167/2-A**
**Matrix: Solid**
**Analysis Batch: 40211**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 40167**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Diesel Range Organics [C10-C28] | | | 50.0 | 52.0 | | mg/Kg | | 104 | 51 - 148 | | |

| Surrogate | LCS %Recovery | LCS Qualifier | Limits |
|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *111* | | *62 - 134* |

**Lab Sample ID: MB 885-40396/1-A**
**Matrix: Solid**
**Analysis Batch: 40305**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 40396**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Diesel Range Organics [C10-C28] | ND | | 10 | | mg/Kg | | 12/23/25 12:44 | 12/24/25 03:15 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 50 | | mg/Kg | | 12/23/25 12:44 | 12/24/25 03:15 | 1 |

| Surrogate | MB %Recovery | MB Qualifier | Limits | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *92* | | *62 - 134* | *12/23/25 12:44* | *12/24/25 03:15* | *1* |

# QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

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

**Lab Sample ID: LCS 885-40396/2-A**
**Matrix: Solid**
**Analysis Batch: 40305**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 40396**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Diesel Range Organics [C10-C28] | | | 50.0 | 51.3 | | mg/Kg | | 103 | 51 - 148 | | |

| *Surrogate* | *LCS %Recovery* | *LCS Qualifier* | *Limits* |
|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *94* | | *62 - 134* |

## Method: 300.0 - Anions, Ion Chromatography

**Lab Sample ID: MB 885-39946/1-A**
**Matrix: Solid**
**Analysis Batch: 39947**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 39946**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Chloride | ND | | 5.0 | | mg/Kg | | 12/15/25 15:22 | 12/15/25 16:53 | 1 |

**Lab Sample ID: LCS 885-39946/2-A**
**Matrix: Solid**
**Analysis Batch: 39947**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 39946**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Chloride | | | 49.7 | 46.3 | | mg/Kg | | 93 | 90 - 110 | | |

**Lab Sample ID: MB 885-39996/1-A**
**Matrix: Solid**
**Analysis Batch: 39992**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 39996**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Chloride | ND | | 5.0 | | mg/Kg | | 12/16/25 11:24 | 12/16/25 12:56 | 1 |

**Lab Sample ID: LCS 885-39996/2-A**
**Matrix: Solid**
**Analysis Batch: 39992**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 39996**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Chloride | | | 49.8 | 49.4 | | mg/Kg | | 99 | 90 - 110 | | |

**Lab Sample ID: 885-39508-3 MS**
**Matrix: Solid**
**Analysis Batch: 39992**

**Client Sample ID: WPW-2A**
**Prep Type: Total/NA**
**Prep Batch: 39996**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Chloride | 73 | | 50.2 | 114 | | mg/Kg | | 81 | 50 - 150 | | |

**Lab Sample ID: 885-39508-3 MSD**
**Matrix: Solid**
**Analysis Batch: 39992**

**Client Sample ID: WPW-2A**
**Prep Type: Total/NA**
**Prep Batch: 39996**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Chloride | 73 | | 50.2 | 109 | | mg/Kg | | 71 | 50 - 150 | 4 | 20 |

# QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## Method: 300.0 - Anions, Ion Chromatography (Continued)

**Lab Sample ID: 885-39508-4 MS** — **Client Sample ID: WPW-3**
**Matrix: Solid** — **Prep Type: Total/NA**
**Analysis Batch: 39992** — **Prep Batch: 39996**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits |
|---|---|---|---|---|---|---|---|---|---|
| Chloride | 88 | | 50.3 | 150 | | mg/Kg | | 124 | 50 - 150 |

**Lab Sample ID: 885-39508-4 MSD** — **Client Sample ID: WPW-3**
**Matrix: Solid** — **Prep Type: Total/NA**
**Analysis Batch: 39992** — **Prep Batch: 39996**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Chloride | 88 | | 49.3 | 136 | | mg/Kg | | 97 | 50 - 150 | 10 | 20 |

**Lab Sample ID: MB 885-40009/1-A** — **Client Sample ID: Method Blank**
**Matrix: Solid** — **Prep Type: Total/NA**
**Analysis Batch: 39992** — **Prep Batch: 40009**

| Analyte | MB Result | MB Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|
| Chloride | ND | | 5.0 | mg/Kg | | 12/16/25 13:05 | 12/16/25 18:06 | 1 |

**Lab Sample ID: LCS 885-40009/2-A** — **Client Sample ID: Lab Control Sample**
**Matrix: Solid** — **Prep Type: Total/NA**
**Analysis Batch: 39992** — **Prep Batch: 40009**

| Analyte | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits |
|---|---|---|---|---|---|---|---|
| Chloride | 50.2 | 49.4 | | mg/Kg | | 99 | 90 - 110 |

**Lab Sample ID: 885-39508-23 MS** — **Client Sample ID: WPW-22**
**Matrix: Solid** — **Prep Type: Total/NA**
**Analysis Batch: 39992** — **Prep Batch: 40009**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits |
|---|---|---|---|---|---|---|---|---|---|
| Chloride | 140 | F1 | 49.8 | 200 | | mg/Kg | | 112 | 50 - 150 |

**Lab Sample ID: 885-39508-24 MS** — **Client Sample ID: WPW-23**
**Matrix: Solid** — **Prep Type: Total/NA**
**Analysis Batch: 39992** — **Prep Batch: 40009**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits |
|---|---|---|---|---|---|---|---|---|---|
| Chloride | 90 | | 50.3 | 125 | | mg/Kg | | 71 | 50 - 150 |

**Lab Sample ID: 885-39508-24 MSD** — **Client Sample ID: WPW-23**
**Matrix: Solid** — **Prep Type: Total/NA**
**Analysis Batch: 39992** — **Prep Batch: 40009**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Chloride | 90 | | 49.7 | 121 | | mg/Kg | | 63 | 50 - 150 | 4 | 20 |

**Lab Sample ID: MB 885-40083/1-A** — **Client Sample ID: Method Blank**
**Matrix: Solid** — **Prep Type: Total/NA**
**Analysis Batch: 40071** — **Prep Batch: 40083**

| Analyte | MB Result | MB Qualifier | RL | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|
| Chloride | ND | | 5.0 | mg/Kg | | 12/17/25 11:08 | 12/17/25 13:51 | 1 |

# QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## Method: 300.0 - Anions, Ion Chromatography

**Lab Sample ID: LCS 885-40083/2-A**
**Matrix: Solid**
**Analysis Batch: 40071**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 40083**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Chloride | | | 50.0 | 47.1 | | mg/Kg | | 94 | 90 - 110 | | |

**Lab Sample ID: MB 885-40104/1-A**
**Matrix: Solid**
**Analysis Batch: 40071**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 40104**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Chloride | ND | | 5.0 | | mg/Kg | | 12/17/25 14:12 | 12/17/25 19:16 | 1 |

**Lab Sample ID: LCS 885-40104/2-A**
**Matrix: Solid**
**Analysis Batch: 40071**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 40104**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Chloride | | | 49.3 | 47.3 | | mg/Kg | | 96 | 90 - 110 | | |

**Lab Sample ID: 885-39508-55 MS**
**Matrix: Solid**
**Analysis Batch: 40071**

**Client Sample ID: WP-34**
**Prep Type: Total/NA**
**Prep Batch: 40104**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Chloride | 92 | | 49.7 | 130 | | mg/Kg | | 76 | 50 - 150 | | |

**Lab Sample ID: 885-39508-55 MSD**
**Matrix: Solid**
**Analysis Batch: 40071**

**Client Sample ID: WP-34**
**Prep Type: Total/NA**
**Prep Batch: 40104**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Chloride | 92 | | 49.3 | 130 | | mg/Kg | | 76 | 50 - 150 | 0 | 20 |

**Lab Sample ID: 885-39508-56 MS**
**Matrix: Solid**
**Analysis Batch: 40071**

**Client Sample ID: WP-35**
**Prep Type: Total/NA**
**Prep Batch: 40104**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Chloride | 52 | | 50.0 | 93.4 | | mg/Kg | | 83 | 50 - 150 | | |

**Lab Sample ID: 885-39508-56 MSD**
**Matrix: Solid**
**Analysis Batch: 40071**

**Client Sample ID: WP-35**
**Prep Type: Total/NA**
**Prep Batch: 40104**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Chloride | 52 | | 50.2 | 93.5 | | mg/Kg | | 83 | 50 - 150 | 0 | 20 |

# QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## GC VOA

### Prep Batch: 39927

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-39508-1 | TBW-2A | Total/NA | Solid | 5030C | |
| 885-39508-2 | TBW-3A | Total/NA | Solid | 5030C | |
| 885-39508-3 | WPW-2A | Total/NA | Solid | 5030C | |
| 885-39508-4 | WPW-3 | Total/NA | Solid | 5030C | |
| 885-39508-5 | WPW-4 | Total/NA | Solid | 5030C | |
| 885-39508-6 | WPW-5 | Total/NA | Solid | 5030C | |
| 885-39508-7 | WPW-6 | Total/NA | Solid | 5030C | |
| 885-39508-8 | WPW-7 | Total/NA | Solid | 5030C | |
| 885-39508-9 | WPW-8 | Total/NA | Solid | 5030C | |
| 885-39508-10 | WPW-9 | Total/NA | Solid | 5030C | |
| 885-39508-11 | WPW-10 | Total/NA | Solid | 5030C | |
| 885-39508-12 | WPW-11 | Total/NA | Solid | 5030C | |
| MB 885-39927/1-A | Method Blank | Total/NA | Solid | 5030C | |
| LCS 885-39927/2-A | Lab Control Sample | Total/NA | Solid | 5030C | |
| LCS 885-39927/3-A | Lab Control Sample | Total/NA | Solid | 5030C | |

### Prep Batch: 39935

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-39508-13 | WPW-12 | Total/NA | Solid | 5030C | |
| 885-39508-14 | WPW-13 | Total/NA | Solid | 5030C | |
| 885-39508-15 | WPW-14 | Total/NA | Solid | 5030C | |
| 885-39508-16 | WPW-15 | Total/NA | Solid | 5030C | |
| 885-39508-17 | WPW-16 | Total/NA | Solid | 5030C | |
| 885-39508-18 | WPW-17 | Total/NA | Solid | 5030C | |
| 885-39508-19 | WPW-18 | Total/NA | Solid | 5030C | |
| 885-39508-20 | WPW-19 | Total/NA | Solid | 5030C | |
| 885-39508-21 | WPW-20 | Total/NA | Solid | 5030C | |
| 885-39508-22 | WPW-21 | Total/NA | Solid | 5030C | |
| 885-39508-23 | WPW-22 | Total/NA | Solid | 5030C | |
| 885-39508-24 | WPW-23 | Total/NA | Solid | 5030C | |
| 885-39508-25 | WP-1 | Total/NA | Solid | 5030C | |
| 885-39508-26 | WP-4 | Total/NA | Solid | 5030C | |
| 885-39508-27 | WP-5 | Total/NA | Solid | 5030C | |
| 885-39508-28 | WP-6 | Total/NA | Solid | 5030C | |
| 885-39508-29 | WP-7 | Total/NA | Solid | 5030C | |
| 885-39508-30 | WP-8 | Total/NA | Solid | 5030C | |
| 885-39508-31 | WP-9 | Total/NA | Solid | 5030C | |
| 885-39508-32 | WP-10 | Total/NA | Solid | 5030C | |
| MB 885-39935/1-A | Method Blank | Total/NA | Solid | 5030C | |
| LCS 885-39935/2-A | Lab Control Sample | Total/NA | Solid | 5030C | |
| LCS 885-39935/3-A | Lab Control Sample | Total/NA | Solid | 5030C | |
| 885-39508-13 MS | WPW-12 | Total/NA | Solid | 5030C | |
| 885-39508-13 MSD | WPW-12 | Total/NA | Solid | 5030C | |
| 885-39508-14 MS | WPW-13 | Total/NA | Solid | 5030C | |
| 885-39508-14 MSD | WPW-13 | Total/NA | Solid | 5030C | |

### Prep Batch: 39938

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-39508-33 | WP-11 | Total/NA | Solid | 5030C | |
| 885-39508-34 | WP-12 | Total/NA | Solid | 5030C | |
| 885-39508-35 | WP-13 | Total/NA | Solid | 5030C | |

# QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## GC VOA (Continued)

### Prep Batch: 39938 (Continued)

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-39508-36 | WP-14 | Total/NA | Solid | 5030C | |
| 885-39508-37 | WP-15 | Total/NA | Solid | 5030C | |
| 885-39508-38 | WP-16 | Total/NA | Solid | 5030C | |
| 885-39508-39 | WP-17A | Total/NA | Solid | 5030C | |
| 885-39508-40 | WP-19 | Total/NA | Solid | 5030C | |
| 885-39508-41 | WP-20 | Total/NA | Solid | 5030C | |
| 885-39508-42 | WP-21 | Total/NA | Solid | 5030C | |
| 885-39508-43 | WP-22 | Total/NA | Solid | 5030C | |
| 885-39508-44 | WP-23 | Total/NA | Solid | 5030C | |
| 885-39508-45 | WP-24 | Total/NA | Solid | 5030C | |
| 885-39508-46 | WP-25 | Total/NA | Solid | 5030C | |
| 885-39508-47 | WP-26 | Total/NA | Solid | 5030C | |
| 885-39508-48 | WP-27 | Total/NA | Solid | 5030C | |
| 885-39508-49 | WP-28 | Total/NA | Solid | 5030C | |
| 885-39508-50 | WP-29 | Total/NA | Solid | 5030C | |
| 885-39508-51 | WP-30 | Total/NA | Solid | 5030C | |
| 885-39508-52 | WP-31 | Total/NA | Solid | 5030C | |
| MB 885-39938/1-A | Method Blank | Total/NA | Solid | 5030C | |
| LCS 885-39938/2-A | Lab Control Sample | Total/NA | Solid | 5030C | |
| LCS 885-39938/3-A | Lab Control Sample | Total/NA | Solid | 5030C | |
| 885-39508-33 MS | WP-11 | Total/NA | Solid | 5030C | |
| 885-39508-33 MSD | WP-11 | Total/NA | Solid | 5030C | |
| 885-39508-34 MS | WP-12 | Total/NA | Solid | 5030C | |
| 885-39508-34 MSD | WP-12 | Total/NA | Solid | 5030C | |

### Prep Batch: 39944

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-39508-53 | WP-32 | Total/NA | Solid | 5030C | |
| 885-39508-54 | WP-33 | Total/NA | Solid | 5030C | |
| 885-39508-55 | WP-34 | Total/NA | Solid | 5030C | |
| 885-39508-56 | WP-35 | Total/NA | Solid | 5030C | |
| 885-39508-57 | WP-36 | Total/NA | Solid | 5030C | |
| 885-39508-58 | TB-18 | Total/NA | Solid | 5030C | |
| 885-39508-59 | TB-19 | Total/NA | Solid | 5030C | |
| 885-39508-60 | TB-20 | Total/NA | Solid | 5030C | |
| 885-39508-61 | TB-21 | Total/NA | Solid | 5030C | |
| 885-39508-62 | TB-22 | Total/NA | Solid | 5030C | |
| MB 885-39944/1-A | Method Blank | Total/NA | Solid | 5030C | |
| LCS 885-39944/2-A | Lab Control Sample | Total/NA | Solid | 5030C | |
| LCS 885-39944/3-A | Lab Control Sample | Total/NA | Solid | 5030C | |
| 885-39508-53 MS | WP-32 | Total/NA | Solid | 5030C | |
| 885-39508-53 MSD | WP-32 | Total/NA | Solid | 5030C | |
| 885-39508-54 MS | WP-33 | Total/NA | Solid | 5030C | |
| 885-39508-54 MSD | WP-33 | Total/NA | Solid | 5030C | |

### Analysis Batch: 40156

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-39508-1 | TBW-2A | Total/NA | Solid | 8015M/D | 39927 |
| 885-39508-2 | TBW-3A | Total/NA | Solid | 8015M/D | 39927 |
| 885-39508-3 | WPW-2A | Total/NA | Solid | 8015M/D | 39927 |
| 885-39508-4 | WPW-3 | Total/NA | Solid | 8015M/D | 39927 |

# QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## GC VOA (Continued)

### Analysis Batch: 40156 (Continued)

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-39508-5 | WPW-4 | Total/NA | Solid | 8015M/D | 39927 |
| 885-39508-6 | WPW-5 | Total/NA | Solid | 8015M/D | 39927 |
| 885-39508-7 | WPW-6 | Total/NA | Solid | 8015M/D | 39927 |
| 885-39508-8 | WPW-7 | Total/NA | Solid | 8015M/D | 39927 |
| 885-39508-9 | WPW-8 | Total/NA | Solid | 8015M/D | 39927 |
| 885-39508-10 | WPW-9 | Total/NA | Solid | 8015M/D | 39927 |
| 885-39508-11 | WPW-10 | Total/NA | Solid | 8015M/D | 39927 |
| 885-39508-12 | WPW-11 | Total/NA | Solid | 8015M/D | 39927 |
| MB 885-39927/1-A | Method Blank | Total/NA | Solid | 8015M/D | 39927 |
| LCS 885-39927/2-A | Lab Control Sample | Total/NA | Solid | 8015M/D | 39927 |

### Analysis Batch: 40157

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-39508-1 | TBW-2A | Total/NA | Solid | 8021B | 39927 |
| 885-39508-2 | TBW-3A | Total/NA | Solid | 8021B | 39927 |
| 885-39508-3 | WPW-2A | Total/NA | Solid | 8021B | 39927 |
| 885-39508-4 | WPW-3 | Total/NA | Solid | 8021B | 39927 |
| 885-39508-5 | WPW-4 | Total/NA | Solid | 8021B | 39927 |
| 885-39508-6 | WPW-5 | Total/NA | Solid | 8021B | 39927 |
| 885-39508-7 | WPW-6 | Total/NA | Solid | 8021B | 39927 |
| 885-39508-8 | WPW-7 | Total/NA | Solid | 8021B | 39927 |
| 885-39508-9 | WPW-8 | Total/NA | Solid | 8021B | 39927 |
| 885-39508-10 | WPW-9 | Total/NA | Solid | 8021B | 39927 |
| 885-39508-11 | WPW-10 | Total/NA | Solid | 8021B | 39927 |
| 885-39508-12 | WPW-11 | Total/NA | Solid | 8021B | 39927 |
| MB 885-39927/1-A | Method Blank | Total/NA | Solid | 8021B | 39927 |
| LCS 885-39927/3-A | Lab Control Sample | Total/NA | Solid | 8021B | 39927 |

### Analysis Batch: 40254

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-39508-13 | WPW-12 | Total/NA | Solid | 8021B | 39935 |
| 885-39508-14 | WPW-13 | Total/NA | Solid | 8021B | 39935 |
| 885-39508-15 | WPW-14 | Total/NA | Solid | 8021B | 39935 |
| 885-39508-16 | WPW-15 | Total/NA | Solid | 8021B | 39935 |
| 885-39508-17 | WPW-16 | Total/NA | Solid | 8021B | 39935 |
| 885-39508-18 | WPW-17 | Total/NA | Solid | 8021B | 39935 |
| 885-39508-19 | WPW-18 | Total/NA | Solid | 8021B | 39935 |
| 885-39508-20 | WPW-19 | Total/NA | Solid | 8021B | 39935 |
| 885-39508-21 | WPW-20 | Total/NA | Solid | 8021B | 39935 |
| 885-39508-22 | WPW-21 | Total/NA | Solid | 8021B | 39935 |
| 885-39508-23 | WPW-22 | Total/NA | Solid | 8021B | 39935 |
| 885-39508-24 | WPW-23 | Total/NA | Solid | 8021B | 39935 |
| 885-39508-25 | WP-1 | Total/NA | Solid | 8021B | 39935 |
| 885-39508-26 | WP-4 | Total/NA | Solid | 8021B | 39935 |
| 885-39508-27 | WP-5 | Total/NA | Solid | 8021B | 39935 |
| 885-39508-28 | WP-6 | Total/NA | Solid | 8021B | 39935 |
| 885-39508-29 | WP-7 | Total/NA | Solid | 8021B | 39935 |
| 885-39508-30 | WP-8 | Total/NA | Solid | 8021B | 39935 |
| 885-39508-31 | WP-9 | Total/NA | Solid | 8021B | 39935 |
| 885-39508-32 | WP-10 | Total/NA | Solid | 8021B | 39935 |
| MB 885-39935/1-A | Method Blank | Total/NA | Solid | 8021B | 39935 |

# QC Association Summary

Client: Ranger Environmental Services, Inc Job ID: 885-39508-1
Project/Site: Opuntia Draw #1

## GC VOA (Continued)

### Analysis Batch: 40254 (Continued)

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| LCS 885-39935/3-A | Lab Control Sample | Total/NA | Solid | 8021B | 39935 |
| 885-39508-14 MS | WPW-13 | Total/NA | Solid | 8021B | 39935 |
| 885-39508-14 MSD | WPW-13 | Total/NA | Solid | 8021B | 39935 |

### Analysis Batch: 40263

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-39508-33 | WP-11 | Total/NA | Solid | 8021B | 39938 |
| 885-39508-34 | WP-12 | Total/NA | Solid | 8021B | 39938 |
| 885-39508-35 | WP-13 | Total/NA | Solid | 8021B | 39938 |
| 885-39508-36 | WP-14 | Total/NA | Solid | 8021B | 39938 |
| 885-39508-37 | WP-15 | Total/NA | Solid | 8021B | 39938 |
| 885-39508-38 | WP-16 | Total/NA | Solid | 8021B | 39938 |
| 885-39508-39 | WP-17A | Total/NA | Solid | 8021B | 39938 |
| 885-39508-40 | WP-19 | Total/NA | Solid | 8021B | 39938 |
| 885-39508-41 | WP-20 | Total/NA | Solid | 8021B | 39938 |
| 885-39508-42 | WP-21 | Total/NA | Solid | 8021B | 39938 |
| 885-39508-43 | WP-22 | Total/NA | Solid | 8021B | 39938 |
| 885-39508-44 | WP-23 | Total/NA | Solid | 8021B | 39938 |
| 885-39508-45 | WP-24 | Total/NA | Solid | 8021B | 39938 |
| 885-39508-46 | WP-25 | Total/NA | Solid | 8021B | 39938 |
| 885-39508-47 | WP-26 | Total/NA | Solid | 8021B | 39938 |
| 885-39508-48 | WP-27 | Total/NA | Solid | 8021B | 39938 |
| 885-39508-49 | WP-28 | Total/NA | Solid | 8021B | 39938 |
| 885-39508-50 | WP-29 | Total/NA | Solid | 8021B | 39938 |
| 885-39508-51 | WP-30 | Total/NA | Solid | 8021B | 39938 |
| 885-39508-52 | WP-31 | Total/NA | Solid | 8021B | 39938 |
| MB 885-39938/1-A | Method Blank | Total/NA | Solid | 8021B | 39938 |
| LCS 885-39938/3-A | Lab Control Sample | Total/NA | Solid | 8021B | 39938 |
| 885-39508-34 MS | WP-12 | Total/NA | Solid | 8021B | 39938 |
| 885-39508-34 MSD | WP-12 | Total/NA | Solid | 8021B | 39938 |

### Analysis Batch: 40331

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-39508-13 | WPW-12 | Total/NA | Solid | 8015M/D | 39935 |
| 885-39508-14 | WPW-13 | Total/NA | Solid | 8015M/D | 39935 |
| 885-39508-15 | WPW-14 | Total/NA | Solid | 8015M/D | 39935 |
| 885-39508-16 | WPW-15 | Total/NA | Solid | 8015M/D | 39935 |
| 885-39508-17 | WPW-16 | Total/NA | Solid | 8015M/D | 39935 |
| 885-39508-18 | WPW-17 | Total/NA | Solid | 8015M/D | 39935 |
| 885-39508-19 | WPW-18 | Total/NA | Solid | 8015M/D | 39935 |
| 885-39508-20 | WPW-19 | Total/NA | Solid | 8015M/D | 39935 |
| 885-39508-21 | WPW-20 | Total/NA | Solid | 8015M/D | 39935 |
| 885-39508-22 | WPW-21 | Total/NA | Solid | 8015M/D | 39935 |
| 885-39508-23 | WPW-22 | Total/NA | Solid | 8015M/D | 39935 |
| 885-39508-24 | WPW-23 | Total/NA | Solid | 8015M/D | 39935 |
| 885-39508-25 | WP-1 | Total/NA | Solid | 8015M/D | 39935 |
| 885-39508-26 | WP-4 | Total/NA | Solid | 8015M/D | 39935 |
| 885-39508-27 | WP-5 | Total/NA | Solid | 8015M/D | 39935 |
| 885-39508-28 | WP-6 | Total/NA | Solid | 8015M/D | 39935 |
| 885-39508-29 | WP-7 | Total/NA | Solid | 8015M/D | 39935 |
| 885-39508-30 | WP-8 | Total/NA | Solid | 8015M/D | 39935 |

# QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## GC VOA (Continued)

### Analysis Batch: 40331 (Continued)

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-39508-31 | WP-9 | Total/NA | Solid | 8015M/D | 39935 |
| 885-39508-32 | WP-10 | Total/NA | Solid | 8015M/D | 39935 |
| MB 885-39935/1-A | Method Blank | Total/NA | Solid | 8015M/D | 39935 |
| LCS 885-39935/2-A | Lab Control Sample | Total/NA | Solid | 8015M/D | 39935 |
| 885-39508-13 MS | WPW-12 | Total/NA | Solid | 8015M/D | 39935 |
| 885-39508-13 MSD | WPW-12 | Total/NA | Solid | 8015M/D | 39935 |

### Analysis Batch: 40373

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-39508-33 | WP-11 | Total/NA | Solid | 8015M/D | 39938 |
| 885-39508-34 | WP-12 | Total/NA | Solid | 8015M/D | 39938 |
| 885-39508-35 | WP-13 | Total/NA | Solid | 8015M/D | 39938 |
| 885-39508-36 | WP-14 | Total/NA | Solid | 8015M/D | 39938 |
| 885-39508-37 | WP-15 | Total/NA | Solid | 8015M/D | 39938 |
| 885-39508-38 | WP-16 | Total/NA | Solid | 8015M/D | 39938 |
| 885-39508-39 | WP-17A | Total/NA | Solid | 8015M/D | 39938 |
| 885-39508-40 | WP-19 | Total/NA | Solid | 8015M/D | 39938 |
| 885-39508-41 | WP-20 | Total/NA | Solid | 8015M/D | 39938 |
| 885-39508-42 | WP-21 | Total/NA | Solid | 8015M/D | 39938 |
| 885-39508-43 | WP-22 | Total/NA | Solid | 8015M/D | 39938 |
| 885-39508-44 | WP-23 | Total/NA | Solid | 8015M/D | 39938 |
| 885-39508-45 | WP-24 | Total/NA | Solid | 8015M/D | 39938 |
| 885-39508-46 | WP-25 | Total/NA | Solid | 8015M/D | 39938 |
| 885-39508-47 | WP-26 | Total/NA | Solid | 8015M/D | 39938 |
| 885-39508-48 | WP-27 | Total/NA | Solid | 8015M/D | 39938 |
| 885-39508-49 | WP-28 | Total/NA | Solid | 8015M/D | 39938 |
| 885-39508-50 | WP-29 | Total/NA | Solid | 8015M/D | 39938 |
| 885-39508-51 | WP-30 | Total/NA | Solid | 8015M/D | 39938 |
| 885-39508-52 | WP-31 | Total/NA | Solid | 8015M/D | 39938 |
| MB 885-39938/1-A | Method Blank | Total/NA | Solid | 8015M/D | 39938 |
| LCS 885-39938/2-A | Lab Control Sample | Total/NA | Solid | 8015M/D | 39938 |
| 885-39508-33 MS | WP-11 | Total/NA | Solid | 8015M/D | 39938 |
| 885-39508-33 MSD | WP-11 | Total/NA | Solid | 8015M/D | 39938 |

### Analysis Batch: 40385

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-39508-53 | WP-32 | Total/NA | Solid | 8015M/D | 39944 |
| 885-39508-54 | WP-33 | Total/NA | Solid | 8015M/D | 39944 |
| 885-39508-55 | WP-34 | Total/NA | Solid | 8015M/D | 39944 |
| 885-39508-56 | WP-35 | Total/NA | Solid | 8015M/D | 39944 |
| 885-39508-57 | WP-36 | Total/NA | Solid | 8015M/D | 39944 |
| 885-39508-58 | TB-18 | Total/NA | Solid | 8015M/D | 39944 |
| 885-39508-59 | TB-19 | Total/NA | Solid | 8015M/D | 39944 |
| 885-39508-60 | TB-20 | Total/NA | Solid | 8015M/D | 39944 |
| 885-39508-61 | TB-21 | Total/NA | Solid | 8015M/D | 39944 |
| 885-39508-62 | TB-22 | Total/NA | Solid | 8015M/D | 39944 |
| MB 885-39944/1-A | Method Blank | Total/NA | Solid | 8015M/D | 39944 |
| LCS 885-39944/2-A | Lab Control Sample | Total/NA | Solid | 8015M/D | 39944 |
| 885-39508-53 MS | WP-32 | Total/NA | Solid | 8015M/D | 39944 |
| 885-39508-53 MSD | WP-32 | Total/NA | Solid | 8015M/D | 39944 |

# QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## GC VOA

### Analysis Batch: 40386

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-39508-53 | WP-32 | Total/NA | Solid | 8021B | 39944 |
| 885-39508-54 | WP-33 | Total/NA | Solid | 8021B | 39944 |
| 885-39508-55 | WP-34 | Total/NA | Solid | 8021B | 39944 |
| 885-39508-56 | WP-35 | Total/NA | Solid | 8021B | 39944 |
| 885-39508-57 | WP-36 | Total/NA | Solid | 8021B | 39944 |
| 885-39508-58 | TB-18 | Total/NA | Solid | 8021B | 39944 |
| 885-39508-59 | TB-19 | Total/NA | Solid | 8021B | 39944 |
| 885-39508-60 | TB-20 | Total/NA | Solid | 8021B | 39944 |
| 885-39508-61 | TB-21 | Total/NA | Solid | 8021B | 39944 |
| 885-39508-62 | TB-22 | Total/NA | Solid | 8021B | 39944 |
| MB 885-39944/1-A | Method Blank | Total/NA | Solid | 8021B | 39944 |
| LCS 885-39944/3-A | Lab Control Sample | Total/NA | Solid | 8021B | 39944 |
| 885-39508-54 MS | WP-33 | Total/NA | Solid | 8021B | 39944 |
| 885-39508-54 MSD | WP-33 | Total/NA | Solid | 8021B | 39944 |

## GC Semi VOA

### Analysis Batch: 39965

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-39508-53 | WP-32 | Total/NA | Solid | 8015M/D | 39971 |
| 885-39508-54 | WP-33 | Total/NA | Solid | 8015M/D | 39971 |
| 885-39508-55 | WP-34 | Total/NA | Solid | 8015M/D | 39971 |
| 885-39508-56 | WP-35 | Total/NA | Solid | 8015M/D | 39971 |
| 885-39508-57 | WP-36 | Total/NA | Solid | 8015M/D | 39971 |
| 885-39508-58 | TB-18 | Total/NA | Solid | 8015M/D | 39971 |
| 885-39508-59 | TB-19 | Total/NA | Solid | 8015M/D | 39971 |
| 885-39508-60 | TB-20 | Total/NA | Solid | 8015M/D | 39971 |
| 885-39508-61 | TB-21 | Total/NA | Solid | 8015M/D | 39971 |
| 885-39508-62 | TB-22 | Total/NA | Solid | 8015M/D | 39971 |
| MB 885-39971/1-A | Method Blank | Total/NA | Solid | 8015M/D | 39971 |
| LCS 885-39971/2-A | Lab Control Sample | Total/NA | Solid | 8015M/D | 39971 |

### Prep Batch: 39971

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-39508-53 | WP-32 | Total/NA | Solid | SHAKE | |
| 885-39508-54 | WP-33 | Total/NA | Solid | SHAKE | |
| 885-39508-55 | WP-34 | Total/NA | Solid | SHAKE | |
| 885-39508-56 | WP-35 | Total/NA | Solid | SHAKE | |
| 885-39508-57 | WP-36 | Total/NA | Solid | SHAKE | |
| 885-39508-58 | TB-18 | Total/NA | Solid | SHAKE | |
| 885-39508-59 | TB-19 | Total/NA | Solid | SHAKE | |
| 885-39508-60 | TB-20 | Total/NA | Solid | SHAKE | |
| 885-39508-61 | TB-21 | Total/NA | Solid | SHAKE | |
| 885-39508-62 | TB-22 | Total/NA | Solid | SHAKE | |
| MB 885-39971/1-A | Method Blank | Total/NA | Solid | SHAKE | |
| LCS 885-39971/2-A | Lab Control Sample | Total/NA | Solid | SHAKE | |

### Analysis Batch: 40129

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-39508-21 | WPW-20 | Total/NA | Solid | 8015M/D | 40153 |
| 885-39508-22 | WPW-21 | Total/NA | Solid | 8015M/D | 40153 |

# QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## GC Semi VOA (Continued)

### Analysis Batch: 40129 (Continued)

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-39508-23 | WPW-22 | Total/NA | Solid | 8015M/D | 40153 |
| 885-39508-24 | WPW-23 | Total/NA | Solid | 8015M/D | 40153 |
| 885-39508-25 | WP-1 | Total/NA | Solid | 8015M/D | 40153 |
| 885-39508-26 | WP-4 | Total/NA | Solid | 8015M/D | 40153 |
| 885-39508-27 | WP-5 | Total/NA | Solid | 8015M/D | 40153 |
| 885-39508-28 | WP-6 | Total/NA | Solid | 8015M/D | 40153 |
| 885-39508-29 | WP-7 | Total/NA | Solid | 8015M/D | 40153 |
| 885-39508-30 | WP-8 | Total/NA | Solid | 8015M/D | 40153 |
| 885-39508-31 | WP-9 | Total/NA | Solid | 8015M/D | 40153 |
| 885-39508-32 | WP-10 | Total/NA | Solid | 8015M/D | 40153 |
| 885-39508-33 | WP-11 | Total/NA | Solid | 8015M/D | 40153 |
| 885-39508-34 | WP-12 | Total/NA | Solid | 8015M/D | 40153 |
| 885-39508-35 | WP-13 | Total/NA | Solid | 8015M/D | 40153 |
| 885-39508-36 | WP-14 | Total/NA | Solid | 8015M/D | 40153 |
| 885-39508-37 | WP-15 | Total/NA | Solid | 8015M/D | 40153 |
| 885-39508-38 | WP-16 | Total/NA | Solid | 8015M/D | 40153 |
| 885-39508-39 | WP-17A | Total/NA | Solid | 8015M/D | 40153 |
| 885-39508-40 | WP-19 | Total/NA | Solid | 8015M/D | 40153 |
| MB 885-40153/1-A | Method Blank | Total/NA | Solid | 8015M/D | 40153 |
| LCS 885-40153/2-A | Lab Control Sample | Total/NA | Solid | 8015M/D | 40153 |
| 885-39508-40 MS | WP-19 | Total/NA | Solid | 8015M/D | 40153 |
| 885-39508-40 MSD | WP-19 | Total/NA | Solid | 8015M/D | 40153 |

### Analysis Batch: 40130

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-39508-1 | TBW-2A | Total/NA | Solid | 8015M/D | 40152 |
| 885-39508-2 | TBW-3A | Total/NA | Solid | 8015M/D | 40152 |
| 885-39508-3 | WPW-2A | Total/NA | Solid | 8015M/D | 40152 |
| 885-39508-4 | WPW-3 | Total/NA | Solid | 8015M/D | 40152 |
| 885-39508-5 | WPW-4 | Total/NA | Solid | 8015M/D | 40152 |
| 885-39508-6 | WPW-5 | Total/NA | Solid | 8015M/D | 40152 |
| 885-39508-7 | WPW-6 | Total/NA | Solid | 8015M/D | 40152 |
| 885-39508-8 | WPW-7 | Total/NA | Solid | 8015M/D | 40152 |
| 885-39508-9 | WPW-8 | Total/NA | Solid | 8015M/D | 40152 |
| 885-39508-10 | WPW-9 | Total/NA | Solid | 8015M/D | 40152 |
| 885-39508-11 | WPW-10 | Total/NA | Solid | 8015M/D | 40152 |
| 885-39508-12 | WPW-11 | Total/NA | Solid | 8015M/D | 40152 |
| 885-39508-13 | WPW-12 | Total/NA | Solid | 8015M/D | 40152 |
| 885-39508-14 | WPW-13 | Total/NA | Solid | 8015M/D | 40152 |
| 885-39508-15 | WPW-14 | Total/NA | Solid | 8015M/D | 40152 |
| 885-39508-16 | WPW-15 | Total/NA | Solid | 8015M/D | 40152 |
| 885-39508-17 | WPW-16 | Total/NA | Solid | 8015M/D | 40152 |
| 885-39508-18 | WPW-17 | Total/NA | Solid | 8015M/D | 40152 |
| 885-39508-19 | WPW-18 | Total/NA | Solid | 8015M/D | 40152 |
| 885-39508-20 | WPW-19 | Total/NA | Solid | 8015M/D | 40152 |
| MB 885-40152/1-A | Method Blank | Total/NA | Solid | 8015M/D | 40152 |
| LCS 885-40152/2-A | Lab Control Sample | Total/NA | Solid | 8015M/D | 40152 |
| 885-39508-20 MS | WPW-19 | Total/NA | Solid | 8015M/D | 40152 |
| 885-39508-20 MSD | WPW-19 | Total/NA | Solid | 8015M/D | 40152 |

# QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## GC Semi VOA

### Prep Batch: 40152

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-39508-1 | TBW-2A | Total/NA | Solid | SHAKE | |
| 885-39508-2 | TBW-3A | Total/NA | Solid | SHAKE | |
| 885-39508-3 | WPW-2A | Total/NA | Solid | SHAKE | |
| 885-39508-4 | WPW-3 | Total/NA | Solid | SHAKE | |
| 885-39508-5 | WPW-4 | Total/NA | Solid | SHAKE | |
| 885-39508-6 | WPW-5 | Total/NA | Solid | SHAKE | |
| 885-39508-7 | WPW-6 | Total/NA | Solid | SHAKE | |
| 885-39508-8 | WPW-7 | Total/NA | Solid | SHAKE | |
| 885-39508-9 | WPW-8 | Total/NA | Solid | SHAKE | |
| 885-39508-10 | WPW-9 | Total/NA | Solid | SHAKE | |
| 885-39508-11 | WPW-10 | Total/NA | Solid | SHAKE | |
| 885-39508-12 | WPW-11 | Total/NA | Solid | SHAKE | |
| 885-39508-13 | WPW-12 | Total/NA | Solid | SHAKE | |
| 885-39508-14 | WPW-13 | Total/NA | Solid | SHAKE | |
| 885-39508-15 | WPW-14 | Total/NA | Solid | SHAKE | |
| 885-39508-16 | WPW-15 | Total/NA | Solid | SHAKE | |
| 885-39508-17 | WPW-16 | Total/NA | Solid | SHAKE | |
| 885-39508-18 | WPW-17 | Total/NA | Solid | SHAKE | |
| 885-39508-19 | WPW-18 | Total/NA | Solid | SHAKE | |
| 885-39508-20 | WPW-19 | Total/NA | Solid | SHAKE | |
| MB 885-40152/1-A | Method Blank | Total/NA | Solid | SHAKE | |
| LCS 885-40152/2-A | Lab Control Sample | Total/NA | Solid | SHAKE | |
| 885-39508-20 MS | WPW-19 | Total/NA | Solid | SHAKE | |
| 885-39508-20 MSD | WPW-19 | Total/NA | Solid | SHAKE | |

### Prep Batch: 40153

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-39508-21 | WPW-20 | Total/NA | Solid | SHAKE | |
| 885-39508-22 | WPW-21 | Total/NA | Solid | SHAKE | |
| 885-39508-23 | WPW-22 | Total/NA | Solid | SHAKE | |
| 885-39508-24 | WPW-23 | Total/NA | Solid | SHAKE | |
| 885-39508-25 | WP-1 | Total/NA | Solid | SHAKE | |
| 885-39508-26 | WP-4 | Total/NA | Solid | SHAKE | |
| 885-39508-27 | WP-5 | Total/NA | Solid | SHAKE | |
| 885-39508-28 | WP-6 | Total/NA | Solid | SHAKE | |
| 885-39508-29 | WP-7 | Total/NA | Solid | SHAKE | |
| 885-39508-30 | WP-8 | Total/NA | Solid | SHAKE | |
| 885-39508-31 | WP-9 | Total/NA | Solid | SHAKE | |
| 885-39508-32 | WP-10 | Total/NA | Solid | SHAKE | |
| 885-39508-33 | WP-11 | Total/NA | Solid | SHAKE | |
| 885-39508-34 | WP-12 | Total/NA | Solid | SHAKE | |
| 885-39508-35 | WP-13 | Total/NA | Solid | SHAKE | |
| 885-39508-36 | WP-14 | Total/NA | Solid | SHAKE | |
| 885-39508-37 | WP-15 | Total/NA | Solid | SHAKE | |
| 885-39508-38 | WP-16 | Total/NA | Solid | SHAKE | |
| 885-39508-39 | WP-17A | Total/NA | Solid | SHAKE | |
| 885-39508-40 | WP-19 | Total/NA | Solid | SHAKE | |
| MB 885-40153/1-A | Method Blank | Total/NA | Solid | SHAKE | |
| LCS 885-40153/2-A | Lab Control Sample | Total/NA | Solid | SHAKE | |
| 885-39508-40 MS | WP-19 | Total/NA | Solid | SHAKE | |
| 885-39508-40 MSD | WP-19 | Total/NA | Solid | SHAKE | |

# QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## GC Semi VOA

### Prep Batch: 40167

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-39508-41 | WP-20 | Total/NA | Solid | SHAKE | |
| 885-39508-42 | WP-21 | Total/NA | Solid | SHAKE | |
| 885-39508-43 | WP-22 | Total/NA | Solid | SHAKE | |
| 885-39508-44 | WP-23 | Total/NA | Solid | SHAKE | |
| 885-39508-45 | WP-24 | Total/NA | Solid | SHAKE | |
| 885-39508-46 | WP-25 | Total/NA | Solid | SHAKE | |
| 885-39508-47 | WP-26 | Total/NA | Solid | SHAKE | |
| 885-39508-48 | WP-27 | Total/NA | Solid | SHAKE | |
| 885-39508-50 | WP-29 | Total/NA | Solid | SHAKE | |
| 885-39508-51 | WP-30 | Total/NA | Solid | SHAKE | |
| 885-39508-52 | WP-31 | Total/NA | Solid | SHAKE | |
| MB 885-40167/1-A | Method Blank | Total/NA | Solid | SHAKE | |
| LCS 885-40167/2-A | Lab Control Sample | Total/NA | Solid | SHAKE | |

### Analysis Batch: 40211

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-39508-42 | WP-21 | Total/NA | Solid | 8015M/D | 40167 |
| 885-39508-43 | WP-22 | Total/NA | Solid | 8015M/D | 40167 |
| 885-39508-46 | WP-25 | Total/NA | Solid | 8015M/D | 40167 |
| 885-39508-48 | WP-27 | Total/NA | Solid | 8015M/D | 40167 |
| 885-39508-52 | WP-31 | Total/NA | Solid | 8015M/D | 40167 |
| MB 885-40167/1-A | Method Blank | Total/NA | Solid | 8015M/D | 40167 |
| LCS 885-40167/2-A | Lab Control Sample | Total/NA | Solid | 8015M/D | 40167 |

### Analysis Batch: 40305

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-39508-41 | WP-20 | Total/NA | Solid | 8015M/D | 40167 |
| 885-39508-44 | WP-23 | Total/NA | Solid | 8015M/D | 40167 |
| 885-39508-45 | WP-24 | Total/NA | Solid | 8015M/D | 40167 |
| 885-39508-47 | WP-26 | Total/NA | Solid | 8015M/D | 40167 |
| 885-39508-49 | WP-28 | Total/NA | Solid | 8015M/D | 40396 |
| 885-39508-50 | WP-29 | Total/NA | Solid | 8015M/D | 40167 |
| 885-39508-51 | WP-30 | Total/NA | Solid | 8015M/D | 40167 |
| MB 885-40396/1-A | Method Blank | Total/NA | Solid | 8015M/D | 40396 |
| LCS 885-40396/2-A | Lab Control Sample | Total/NA | Solid | 8015M/D | 40396 |

### Prep Batch: 40396

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-39508-49 | WP-28 | Total/NA | Solid | SHAKE | |
| MB 885-40396/1-A | Method Blank | Total/NA | Solid | SHAKE | |
| LCS 885-40396/2-A | Lab Control Sample | Total/NA | Solid | SHAKE | |

## HPLC/IC

### Prep Batch: 39946

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-39508-1 | TBW-2A | Total/NA | Solid | 300_Prep | |
| 885-39508-2 | TBW-3A | Total/NA | Solid | 300_Prep | |
| MB 885-39946/1-A | Method Blank | Total/NA | Solid | 300_Prep | |
| LCS 885-39946/2-A | Lab Control Sample | Total/NA | Solid | 300_Prep | |

# QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## HPLC/IC

### Analysis Batch: 39947

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-39508-1 | TBW-2A | Total/NA | Solid | 300.0 | 39946 |
| 885-39508-2 | TBW-3A | Total/NA | Solid | 300.0 | 39946 |
| MB 885-39946/1-A | Method Blank | Total/NA | Solid | 300.0 | 39946 |
| LCS 885-39946/2-A | Lab Control Sample | Total/NA | Solid | 300.0 | 39946 |

### Analysis Batch: 39992

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-39508-3 | WPW-2A | Total/NA | Solid | 300.0 | 39996 |
| 885-39508-4 | WPW-3 | Total/NA | Solid | 300.0 | 39996 |
| 885-39508-5 | WPW-4 | Total/NA | Solid | 300.0 | 39996 |
| 885-39508-6 | WPW-5 | Total/NA | Solid | 300.0 | 39996 |
| 885-39508-7 | WPW-6 | Total/NA | Solid | 300.0 | 39996 |
| 885-39508-8 | WPW-7 | Total/NA | Solid | 300.0 | 39996 |
| 885-39508-9 | WPW-8 | Total/NA | Solid | 300.0 | 39996 |
| 885-39508-10 | WPW-9 | Total/NA | Solid | 300.0 | 39996 |
| 885-39508-11 | WPW-10 | Total/NA | Solid | 300.0 | 39996 |
| 885-39508-12 | WPW-11 | Total/NA | Solid | 300.0 | 39996 |
| 885-39508-13 | WPW-12 | Total/NA | Solid | 300.0 | 39996 |
| 885-39508-14 | WPW-13 | Total/NA | Solid | 300.0 | 39996 |
| 885-39508-15 | WPW-14 | Total/NA | Solid | 300.0 | 39996 |
| 885-39508-16 | WPW-15 | Total/NA | Solid | 300.0 | 39996 |
| 885-39508-17 | WPW-16 | Total/NA | Solid | 300.0 | 39996 |
| 885-39508-18 | WPW-17 | Total/NA | Solid | 300.0 | 39996 |
| 885-39508-19 | WPW-18 | Total/NA | Solid | 300.0 | 39996 |
| 885-39508-20 | WPW-19 | Total/NA | Solid | 300.0 | 39996 |
| 885-39508-21 | WPW-20 | Total/NA | Solid | 300.0 | 39996 |
| 885-39508-22 | WPW-21 | Total/NA | Solid | 300.0 | 39996 |
| 885-39508-23 | WPW-22 | Total/NA | Solid | 300.0 | 40009 |
| 885-39508-24 | WPW-23 | Total/NA | Solid | 300.0 | 40009 |
| 885-39508-25 | WP-1 | Total/NA | Solid | 300.0 | 40009 |
| 885-39508-26 | WP-4 | Total/NA | Solid | 300.0 | 40009 |
| 885-39508-27 | WP-5 | Total/NA | Solid | 300.0 | 40009 |
| 885-39508-28 | WP-6 | Total/NA | Solid | 300.0 | 40009 |
| 885-39508-29 | WP-7 | Total/NA | Solid | 300.0 | 40009 |
| 885-39508-30 | WP-8 | Total/NA | Solid | 300.0 | 40009 |
| 885-39508-31 | WP-9 | Total/NA | Solid | 300.0 | 40009 |
| 885-39508-32 | WP-10 | Total/NA | Solid | 300.0 | 40009 |
| 885-39508-33 | WP-11 | Total/NA | Solid | 300.0 | 40009 |
| 885-39508-34 | WP-12 | Total/NA | Solid | 300.0 | 40009 |
| 885-39508-35 | WP-13 | Total/NA | Solid | 300.0 | 40009 |
| 885-39508-36 | WP-14 | Total/NA | Solid | 300.0 | 40009 |
| 885-39508-37 | WP-15 | Total/NA | Solid | 300.0 | 40009 |
| 885-39508-38 | WP-16 | Total/NA | Solid | 300.0 | 40009 |
| 885-39508-39 | WP-17A | Total/NA | Solid | 300.0 | 40009 |
| 885-39508-40 | WP-19 | Total/NA | Solid | 300.0 | 40009 |
| 885-39508-41 | WP-20 | Total/NA | Solid | 300.0 | 40009 |
| 885-39508-42 | WP-21 | Total/NA | Solid | 300.0 | 40009 |
| MB 885-39996/1-A | Method Blank | Total/NA | Solid | 300.0 | 39996 |
| MB 885-40009/1-A | Method Blank | Total/NA | Solid | 300.0 | 40009 |
| LCS 885-39996/2-A | Lab Control Sample | Total/NA | Solid | 300.0 | 39996 |
| LCS 885-40009/2-A | Lab Control Sample | Total/NA | Solid | 300.0 | 40009 |

# QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## HPLC/IC (Continued)

### Analysis Batch: 39992 (Continued)

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-39508-3 MS | WPW-2A | Total/NA | Solid | 300.0 | 39996 |
| 885-39508-3 MSD | WPW-2A | Total/NA | Solid | 300.0 | 39996 |
| 885-39508-4 MS | WPW-3 | Total/NA | Solid | 300.0 | 39996 |
| 885-39508-4 MSD | WPW-3 | Total/NA | Solid | 300.0 | 39996 |
| 885-39508-23 MS | WPW-22 | Total/NA | Solid | 300.0 | 40009 |
| 885-39508-24 MS | WPW-23 | Total/NA | Solid | 300.0 | 40009 |
| 885-39508-24 MSD | WPW-23 | Total/NA | Solid | 300.0 | 40009 |

### Prep Batch: 39996

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-39508-3 | WPW-2A | Total/NA | Solid | 300_Prep | |
| 885-39508-4 | WPW-3 | Total/NA | Solid | 300_Prep | |
| 885-39508-5 | WPW-4 | Total/NA | Solid | 300_Prep | |
| 885-39508-6 | WPW-5 | Total/NA | Solid | 300_Prep | |
| 885-39508-7 | WPW-6 | Total/NA | Solid | 300_Prep | |
| 885-39508-8 | WPW-7 | Total/NA | Solid | 300_Prep | |
| 885-39508-9 | WPW-8 | Total/NA | Solid | 300_Prep | |
| 885-39508-10 | WPW-9 | Total/NA | Solid | 300_Prep | |
| 885-39508-11 | WPW-10 | Total/NA | Solid | 300_Prep | |
| 885-39508-12 | WPW-11 | Total/NA | Solid | 300_Prep | |
| 885-39508-13 | WPW-12 | Total/NA | Solid | 300_Prep | |
| 885-39508-14 | WPW-13 | Total/NA | Solid | 300_Prep | |
| 885-39508-15 | WPW-14 | Total/NA | Solid | 300_Prep | |
| 885-39508-16 | WPW-15 | Total/NA | Solid | 300_Prep | |
| 885-39508-17 | WPW-16 | Total/NA | Solid | 300_Prep | |
| 885-39508-18 | WPW-17 | Total/NA | Solid | 300_Prep | |
| 885-39508-19 | WPW-18 | Total/NA | Solid | 300_Prep | |
| 885-39508-20 | WPW-19 | Total/NA | Solid | 300_Prep | |
| 885-39508-21 | WPW-20 | Total/NA | Solid | 300_Prep | |
| 885-39508-22 | WPW-21 | Total/NA | Solid | 300_Prep | |
| MB 885-39996/1-A | Method Blank | Total/NA | Solid | 300_Prep | |
| LCS 885-39996/2-A | Lab Control Sample | Total/NA | Solid | 300_Prep | |
| 885-39508-3 MS | WPW-2A | Total/NA | Solid | 300_Prep | |
| 885-39508-3 MSD | WPW-2A | Total/NA | Solid | 300_Prep | |
| 885-39508-4 MS | WPW-3 | Total/NA | Solid | 300_Prep | |
| 885-39508-4 MSD | WPW-3 | Total/NA | Solid | 300_Prep | |

### Prep Batch: 40009

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-39508-23 | WPW-22 | Total/NA | Solid | 300_Prep | |
| 885-39508-24 | WPW-23 | Total/NA | Solid | 300_Prep | |
| 885-39508-25 | WP-1 | Total/NA | Solid | 300_Prep | |
| 885-39508-26 | WP-4 | Total/NA | Solid | 300_Prep | |
| 885-39508-27 | WP-5 | Total/NA | Solid | 300_Prep | |
| 885-39508-28 | WP-6 | Total/NA | Solid | 300_Prep | |
| 885-39508-29 | WP-7 | Total/NA | Solid | 300_Prep | |
| 885-39508-30 | WP-8 | Total/NA | Solid | 300_Prep | |
| 885-39508-31 | WP-9 | Total/NA | Solid | 300_Prep | |
| 885-39508-32 | WP-10 | Total/NA | Solid | 300_Prep | |
| 885-39508-33 | WP-11 | Total/NA | Solid | 300_Prep | |
| 885-39508-34 | WP-12 | Total/NA | Solid | 300_Prep | |

# QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## HPLC/IC (Continued)

### Prep Batch: 40009 (Continued)

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-39508-35 | WP-13 | Total/NA | Solid | 300_Prep | |
| 885-39508-36 | WP-14 | Total/NA | Solid | 300_Prep | |
| 885-39508-37 | WP-15 | Total/NA | Solid | 300_Prep | |
| 885-39508-38 | WP-16 | Total/NA | Solid | 300_Prep | |
| 885-39508-39 | WP-17A | Total/NA | Solid | 300_Prep | |
| 885-39508-40 | WP-19 | Total/NA | Solid | 300_Prep | |
| 885-39508-41 | WP-20 | Total/NA | Solid | 300_Prep | |
| 885-39508-42 | WP-21 | Total/NA | Solid | 300_Prep | |
| MB 885-40009/1-A | Method Blank | Total/NA | Solid | 300_Prep | |
| LCS 885-40009/2-A | Lab Control Sample | Total/NA | Solid | 300_Prep | |
| 885-39508-23 MS | WPW-22 | Total/NA | Solid | 300_Prep | |
| 885-39508-24 MS | WPW-23 | Total/NA | Solid | 300_Prep | |
| 885-39508-24 MSD | WPW-23 | Total/NA | Solid | 300_Prep | |

### Analysis Batch: 40071

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-39508-43 | WP-22 | Total/NA | Solid | 300.0 | 40083 |
| 885-39508-44 | WP-23 | Total/NA | Solid | 300.0 | 40083 |
| 885-39508-45 | WP-24 | Total/NA | Solid | 300.0 | 40083 |
| 885-39508-46 | WP-25 | Total/NA | Solid | 300.0 | 40083 |
| 885-39508-47 | WP-26 | Total/NA | Solid | 300.0 | 40083 |
| 885-39508-48 | WP-27 | Total/NA | Solid | 300.0 | 40083 |
| 885-39508-49 | WP-28 | Total/NA | Solid | 300.0 | 40083 |
| 885-39508-50 | WP-29 | Total/NA | Solid | 300.0 | 40083 |
| 885-39508-51 | WP-30 | Total/NA | Solid | 300.0 | 40083 |
| 885-39508-52 | WP-31 | Total/NA | Solid | 300.0 | 40083 |
| 885-39508-53 | WP-32 | Total/NA | Solid | 300.0 | 40083 |
| 885-39508-54 | WP-33 | Total/NA | Solid | 300.0 | 40083 |
| 885-39508-55 | WP-34 | Total/NA | Solid | 300.0 | 40104 |
| 885-39508-56 | WP-35 | Total/NA | Solid | 300.0 | 40104 |
| 885-39508-57 | WP-36 | Total/NA | Solid | 300.0 | 40104 |
| 885-39508-58 | TB-18 | Total/NA | Solid | 300.0 | 40104 |
| 885-39508-59 | TB-19 | Total/NA | Solid | 300.0 | 40104 |
| 885-39508-60 | TB-20 | Total/NA | Solid | 300.0 | 40104 |
| 885-39508-61 | TB-21 | Total/NA | Solid | 300.0 | 40104 |
| 885-39508-62 | TB-22 | Total/NA | Solid | 300.0 | 40104 |
| MB 885-40083/1-A | Method Blank | Total/NA | Solid | 300.0 | 40083 |
| MB 885-40104/1-A | Method Blank | Total/NA | Solid | 300.0 | 40104 |
| LCS 885-40083/2-A | Lab Control Sample | Total/NA | Solid | 300.0 | 40083 |
| LCS 885-40104/2-A | Lab Control Sample | Total/NA | Solid | 300.0 | 40104 |
| 885-39508-55 MS | WP-34 | Total/NA | Solid | 300.0 | 40104 |
| 885-39508-55 MSD | WP-34 | Total/NA | Solid | 300.0 | 40104 |
| 885-39508-56 MS | WP-35 | Total/NA | Solid | 300.0 | 40104 |
| 885-39508-56 MSD | WP-35 | Total/NA | Solid | 300.0 | 40104 |

### Prep Batch: 40083

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-39508-43 | WP-22 | Total/NA | Solid | 300_Prep | |
| 885-39508-44 | WP-23 | Total/NA | Solid | 300_Prep | |
| 885-39508-45 | WP-24 | Total/NA | Solid | 300_Prep | |
| 885-39508-46 | WP-25 | Total/NA | Solid | 300_Prep | |

# QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## HPLC/IC (Continued)

### Prep Batch: 40083 (Continued)

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-39508-47 | WP-26 | Total/NA | Solid | 300_Prep | |
| 885-39508-48 | WP-27 | Total/NA | Solid | 300_Prep | |
| 885-39508-49 | WP-28 | Total/NA | Solid | 300_Prep | |
| 885-39508-50 | WP-29 | Total/NA | Solid | 300_Prep | |
| 885-39508-51 | WP-30 | Total/NA | Solid | 300_Prep | |
| 885-39508-52 | WP-31 | Total/NA | Solid | 300_Prep | |
| 885-39508-53 | WP-32 | Total/NA | Solid | 300_Prep | |
| 885-39508-54 | WP-33 | Total/NA | Solid | 300_Prep | |
| MB 885-40083/1-A | Method Blank | Total/NA | Solid | 300_Prep | |
| LCS 885-40083/2-A | Lab Control Sample | Total/NA | Solid | 300_Prep | |

### Prep Batch: 40104

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-39508-55 | WP-34 | Total/NA | Solid | 300_Prep | |
| 885-39508-56 | WP-35 | Total/NA | Solid | 300_Prep | |
| 885-39508-57 | WP-36 | Total/NA | Solid | 300_Prep | |
| 885-39508-58 | TB-18 | Total/NA | Solid | 300_Prep | |
| 885-39508-59 | TB-19 | Total/NA | Solid | 300_Prep | |
| 885-39508-60 | TB-20 | Total/NA | Solid | 300_Prep | |
| 885-39508-61 | TB-21 | Total/NA | Solid | 300_Prep | |
| 885-39508-62 | TB-22 | Total/NA | Solid | 300_Prep | |
| MB 885-40104/1-A | Method Blank | Total/NA | Solid | 300_Prep | |
| LCS 885-40104/2-A | Lab Control Sample | Total/NA | Solid | 300_Prep | |
| 885-39508-55 MS | WP-34 | Total/NA | Solid | 300_Prep | |
| 885-39508-55 MSD | WP-34 | Total/NA | Solid | 300_Prep | |
| 885-39508-56 MS | WP-35 | Total/NA | Solid | 300_Prep | |
| 885-39508-56 MSD | WP-35 | Total/NA | Solid | 300_Prep | |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## Client Sample ID: TBW-2A

**Lab Sample ID: 885-39508-1**
**Matrix: Solid**
**Date Collected: 12/10/25 09:30**
**Date Received: 12/12/25 07:40**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 39927 | JP | EET ALB | 12/15/25 11:54 |
| Total/NA | Analysis | 8015M/D | | 1 | 40156 | VP | EET ALB | 12/19/25 00:22 |
| Total/NA | Prep | 5030C | | | 39927 | JP | EET ALB | 12/15/25 11:54 |
| Total/NA | Analysis | 8021B | | 1 | 40157 | VP | EET ALB | 12/19/25 00:22 |
| Total/NA | Prep | SHAKE | | | 40152 | BV | EET ALB | 12/18/25 11:30 |
| Total/NA | Analysis | 8015M/D | | 1 | 40130 | EM | EET ALB | 12/19/25 01:31 |
| Total/NA | Prep | 300_Prep | | | 39946 | EH | EET ALB | 12/15/25 15:22 |
| Total/NA | Analysis | 300.0 | | 10 | 39947 | EH | EET ALB | 12/16/25 03:22 |

## Client Sample ID: TBW-3A

**Lab Sample ID: 885-39508-2**
**Matrix: Solid**
**Date Collected: 12/10/25 09:32**
**Date Received: 12/12/25 07:40**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 39927 | JP | EET ALB | 12/15/25 11:54 |
| Total/NA | Analysis | 8015M/D | | 1 | 40156 | VP | EET ALB | 12/19/25 00:46 |
| Total/NA | Prep | 5030C | | | 39927 | JP | EET ALB | 12/15/25 11:54 |
| Total/NA | Analysis | 8021B | | 1 | 40157 | VP | EET ALB | 12/19/25 00:46 |
| Total/NA | Prep | SHAKE | | | 40152 | BV | EET ALB | 12/18/25 11:30 |
| Total/NA | Analysis | 8015M/D | | 1 | 40130 | EM | EET ALB | 12/19/25 01:54 |
| Total/NA | Prep | 300_Prep | | | 39946 | EH | EET ALB | 12/15/25 15:22 |
| Total/NA | Analysis | 300.0 | | 10 | 39947 | EH | EET ALB | 12/16/25 03:33 |

## Client Sample ID: WPW-2A

**Lab Sample ID: 885-39508-3**
**Matrix: Solid**
**Date Collected: 12/10/25 09:34**
**Date Received: 12/12/25 07:40**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 39927 | JP | EET ALB | 12/15/25 11:54 |
| Total/NA | Analysis | 8015M/D | | 1 | 40156 | VP | EET ALB | 12/19/25 01:09 |
| Total/NA | Prep | 5030C | | | 39927 | JP | EET ALB | 12/15/25 11:54 |
| Total/NA | Analysis | 8021B | | 1 | 40157 | VP | EET ALB | 12/19/25 01:09 |
| Total/NA | Prep | SHAKE | | | 40152 | BV | EET ALB | 12/18/25 11:30 |
| Total/NA | Analysis | 8015M/D | | 1 | 40130 | EM | EET ALB | 12/19/25 02:17 |
| Total/NA | Prep | 300_Prep | | | 39996 | EH | EET ALB | 12/16/25 11:24 |
| Total/NA | Analysis | 300.0 | | 10 | 39992 | EH | EET ALB | 12/16/25 13:17 |

## Client Sample ID: WPW-3

**Lab Sample ID: 885-39508-4**
**Matrix: Solid**
**Date Collected: 12/10/25 09:36**
**Date Received: 12/12/25 07:40**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 39927 | JP | EET ALB | 12/15/25 11:54 |
| Total/NA | Analysis | 8015M/D | | 1 | 40156 | VP | EET ALB | 12/19/25 01:33 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## Client Sample ID: WPW-3
**Date Collected: 12/10/25 09:36**
**Date Received: 12/12/25 07:40**

## Lab Sample ID: 885-39508-4
**Matrix: Solid**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 39927 | JP | EET ALB | 12/15/25 11:54 |
| Total/NA | Analysis | 8021B | | 1 | 40157 | VP | EET ALB | 12/19/25 01:33 |
| Total/NA | Prep | SHAKE | | | 40152 | BV | EET ALB | 12/18/25 11:30 |
| Total/NA | Analysis | 8015M/D | | 1 | 40130 | EM | EET ALB | 12/19/25 02:40 |
| Total/NA | Prep | 300_Prep | | | 39996 | EH | EET ALB | 12/16/25 11:24 |
| Total/NA | Analysis | 300.0 | | 10 | 39992 | EH | EET ALB | 12/16/25 13:48 |

## Client Sample ID: WPW-4
**Date Collected: 12/10/25 09:40**
**Date Received: 12/12/25 07:40**

## Lab Sample ID: 885-39508-5
**Matrix: Solid**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 39927 | JP | EET ALB | 12/15/25 11:54 |
| Total/NA | Analysis | 8015M/D | | 1 | 40156 | VP | EET ALB | 12/19/25 01:57 |
| Total/NA | Prep | 5030C | | | 39927 | JP | EET ALB | 12/15/25 11:54 |
| Total/NA | Analysis | 8021B | | 1 | 40157 | VP | EET ALB | 12/19/25 01:57 |
| Total/NA | Prep | SHAKE | | | 40152 | BV | EET ALB | 12/18/25 11:30 |
| Total/NA | Analysis | 8015M/D | | 1 | 40130 | EM | EET ALB | 12/19/25 03:04 |
| Total/NA | Prep | 300_Prep | | | 39996 | EH | EET ALB | 12/16/25 11:24 |
| Total/NA | Analysis | 300.0 | | 10 | 39992 | EH | EET ALB | 12/16/25 14:19 |

## Client Sample ID: WPW-5
**Date Collected: 12/10/25 09:42**
**Date Received: 12/12/25 07:40**

## Lab Sample ID: 885-39508-6
**Matrix: Solid**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 39927 | JP | EET ALB | 12/15/25 11:54 |
| Total/NA | Analysis | 8015M/D | | 1 | 40156 | VP | EET ALB | 12/19/25 02:20 |
| Total/NA | Prep | 5030C | | | 39927 | JP | EET ALB | 12/15/25 11:54 |
| Total/NA | Analysis | 8021B | | 1 | 40157 | VP | EET ALB | 12/19/25 02:20 |
| Total/NA | Prep | SHAKE | | | 40152 | BV | EET ALB | 12/18/25 11:30 |
| Total/NA | Analysis | 8015M/D | | 1 | 40130 | EM | EET ALB | 12/19/25 03:27 |
| Total/NA | Prep | 300_Prep | | | 39996 | EH | EET ALB | 12/16/25 11:24 |
| Total/NA | Analysis | 300.0 | | 10 | 39992 | EH | EET ALB | 12/16/25 14:29 |

## Client Sample ID: WPW-6
**Date Collected: 12/10/25 09:44**
**Date Received: 12/12/25 07:40**

## Lab Sample ID: 885-39508-7
**Matrix: Solid**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 39927 | JP | EET ALB | 12/15/25 11:54 |
| Total/NA | Analysis | 8015M/D | | 1 | 40156 | VP | EET ALB | 12/19/25 02:44 |
| Total/NA | Prep | 5030C | | | 39927 | JP | EET ALB | 12/15/25 11:54 |
| Total/NA | Analysis | 8021B | | 1 | 40157 | VP | EET ALB | 12/19/25 02:44 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Job ID: 885-39508-1
Project/Site: Opuntia Draw #1

## Client Sample ID: WPW-6
**Lab Sample ID: 885-39508-7**
**Date Collected: 12/10/25 09:44**
**Matrix: Solid**
**Date Received: 12/12/25 07:40**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | SHAKE | | | 40152 | BV | EET ALB | 12/18/25 11:30 |
| Total/NA | Analysis | 8015M/D | | 1 | 40130 | EM | EET ALB | 12/19/25 03:50 |
| Total/NA | Prep | 300_Prep | | | 39996 | EH | EET ALB | 12/16/25 11:24 |
| Total/NA | Analysis | 300.0 | | 10 | 39992 | EH | EET ALB | 12/16/25 15:00 |

## Client Sample ID: WPW-7
**Lab Sample ID: 885-39508-8**
**Date Collected: 12/10/25 09:46**
**Matrix: Solid**
**Date Received: 12/12/25 07:40**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 39927 | JP | EET ALB | 12/15/25 11:54 |
| Total/NA | Analysis | 8015M/D | | 1 | 40156 | VP | EET ALB | 12/19/25 03:07 |
| Total/NA | Prep | 5030C | | | 39927 | JP | EET ALB | 12/15/25 11:54 |
| Total/NA | Analysis | 8021B | | 1 | 40157 | VP | EET ALB | 12/19/25 03:07 |
| Total/NA | Prep | SHAKE | | | 40152 | BV | EET ALB | 12/18/25 11:30 |
| Total/NA | Analysis | 8015M/D | | 1 | 40130 | EM | EET ALB | 12/19/25 04:13 |
| Total/NA | Prep | 300_Prep | | | 39996 | EH | EET ALB | 12/16/25 11:24 |
| Total/NA | Analysis | 300.0 | | 10 | 39992 | EH | EET ALB | 12/16/25 15:11 |

## Client Sample ID: WPW-8
**Lab Sample ID: 885-39508-9**
**Date Collected: 12/10/25 09:48**
**Matrix: Solid**
**Date Received: 12/12/25 07:40**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 39927 | JP | EET ALB | 12/15/25 11:54 |
| Total/NA | Analysis | 8015M/D | | 1 | 40156 | VP | EET ALB | 12/19/25 03:54 |
| Total/NA | Prep | 5030C | | | 39927 | JP | EET ALB | 12/15/25 11:54 |
| Total/NA | Analysis | 8021B | | 1 | 40157 | VP | EET ALB | 12/19/25 03:54 |
| Total/NA | Prep | SHAKE | | | 40152 | BV | EET ALB | 12/18/25 11:30 |
| Total/NA | Analysis | 8015M/D | | 1 | 40130 | EM | EET ALB | 12/19/25 04:36 |
| Total/NA | Prep | 300_Prep | | | 39996 | EH | EET ALB | 12/16/25 11:24 |
| Total/NA | Analysis | 300.0 | | 10 | 39992 | EH | EET ALB | 12/16/25 15:21 |

## Client Sample ID: WPW-9
**Lab Sample ID: 885-39508-10**
**Date Collected: 12/10/25 09:52**
**Matrix: Solid**
**Date Received: 12/12/25 07:40**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 39927 | JP | EET ALB | 12/15/25 11:54 |
| Total/NA | Analysis | 8015M/D | | 1 | 40156 | VP | EET ALB | 12/19/25 04:18 |
| Total/NA | Prep | 5030C | | | 39927 | JP | EET ALB | 12/15/25 11:54 |
| Total/NA | Analysis | 8021B | | 1 | 40157 | VP | EET ALB | 12/19/25 04:18 |
| Total/NA | Prep | SHAKE | | | 40152 | BV | EET ALB | 12/18/25 11:30 |
| Total/NA | Analysis | 8015M/D | | 1 | 40130 | EM | EET ALB | 12/19/25 04:59 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Job ID: 885-39508-1
Project/Site: Opuntia Draw #1

## Client Sample ID: WPW-9
**Lab Sample ID: 885-39508-10**
**Date Collected: 12/10/25 09:52**
**Matrix: Solid**
**Date Received: 12/12/25 07:40**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 300_Prep | | | 39996 | EH | EET ALB | 12/16/25 11:24 |
| Total/NA | Analysis | 300.0 | | 10 | 39992 | EH | EET ALB | 12/16/25 15:31 |

## Client Sample ID: WPW-10
**Lab Sample ID: 885-39508-11**
**Date Collected: 12/10/25 09:54**
**Matrix: Solid**
**Date Received: 12/12/25 07:40**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 39927 | JP | EET ALB | 12/15/25 11:54 |
| Total/NA | Analysis | 8015M/D | | 1 | 40156 | VP | EET ALB | 12/19/25 04:41 |
| Total/NA | Prep | 5030C | | | 39927 | JP | EET ALB | 12/15/25 11:54 |
| Total/NA | Analysis | 8021B | | 1 | 40157 | VP | EET ALB | 12/19/25 04:41 |
| Total/NA | Prep | SHAKE | | | 40152 | BV | EET ALB | 12/18/25 11:30 |
| Total/NA | Analysis | 8015M/D | | 1 | 40130 | EM | EET ALB | 12/19/25 05:45 |
| Total/NA | Prep | 300_Prep | | | 39996 | EH | EET ALB | 12/16/25 11:24 |
| Total/NA | Analysis | 300.0 | | 10 | 39992 | EH | EET ALB | 12/16/25 15:42 |

## Client Sample ID: WPW-11
**Lab Sample ID: 885-39508-12**
**Date Collected: 12/10/25 09:56**
**Matrix: Solid**
**Date Received: 12/12/25 07:40**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 39927 | JP | EET ALB | 12/15/25 11:54 |
| Total/NA | Analysis | 8015M/D | | 1 | 40156 | VP | EET ALB | 12/19/25 05:05 |
| Total/NA | Prep | 5030C | | | 39927 | JP | EET ALB | 12/15/25 11:54 |
| Total/NA | Analysis | 8021B | | 1 | 40157 | VP | EET ALB | 12/19/25 05:05 |
| Total/NA | Prep | SHAKE | | | 40152 | BV | EET ALB | 12/18/25 11:30 |
| Total/NA | Analysis | 8015M/D | | 1 | 40130 | EM | EET ALB | 12/19/25 06:08 |
| Total/NA | Prep | 300_Prep | | | 39996 | EH | EET ALB | 12/16/25 11:24 |
| Total/NA | Analysis | 300.0 | | 10 | 39992 | EH | EET ALB | 12/16/25 15:52 |

## Client Sample ID: WPW-12
**Lab Sample ID: 885-39508-13**
**Date Collected: 12/10/25 10:00**
**Matrix: Solid**
**Date Received: 12/12/25 07:40**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 39935 | VP | EET ALB | 12/15/25 13:13 |
| Total/NA | Analysis | 8015M/D | | 1 | 40331 | RA | EET ALB | 12/22/25 23:52 |
| Total/NA | Prep | 5030C | | | 39935 | VP | EET ALB | 12/15/25 13:13 |
| Total/NA | Analysis | 8021B | | 1 | 40254 | VP | EET ALB | 12/20/25 02:33 |
| Total/NA | Prep | SHAKE | | | 40152 | BV | EET ALB | 12/18/25 11:30 |
| Total/NA | Analysis | 8015M/D | | 1 | 40130 | EM | EET ALB | 12/19/25 06:31 |
| Total/NA | Prep | 300_Prep | | | 39996 | EH | EET ALB | 12/16/25 11:24 |
| Total/NA | Analysis | 300.0 | | 10 | 39992 | EH | EET ALB | 12/16/25 16:02 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## Client Sample ID: WPW-13

**Lab Sample ID: 885-39508-14**

**Date Collected: 12/10/25 10:02**
**Matrix: Solid**
**Date Received: 12/12/25 07:40**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 39935 | VP | EET ALB | 12/15/25 13:13 |
| Total/NA | Analysis | 8015M/D | | 1 | 40331 | RA | EET ALB | 12/23/25 01:03 |
| Total/NA | Prep | 5030C | | | 39935 | VP | EET ALB | 12/15/25 13:13 |
| Total/NA | Analysis | 8021B | | 1 | 40254 | VP | EET ALB | 12/20/25 03:44 |
| Total/NA | Prep | SHAKE | | | 40152 | BV | EET ALB | 12/18/25 11:30 |
| Total/NA | Analysis | 8015M/D | | 1 | 40130 | EM | EET ALB | 12/19/25 06:54 |
| Total/NA | Prep | 300_Prep | | | 39996 | EH | EET ALB | 12/16/25 11:24 |
| Total/NA | Analysis | 300.0 | | 10 | 39992 | EH | EET ALB | 12/16/25 16:13 |

## Client Sample ID: WPW-14

**Lab Sample ID: 885-39508-15**

**Date Collected: 12/10/25 10:04**
**Matrix: Solid**
**Date Received: 12/12/25 07:40**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 39935 | VP | EET ALB | 12/15/25 13:13 |
| Total/NA | Analysis | 8015M/D | | 1 | 40331 | RA | EET ALB | 12/23/25 01:27 |
| Total/NA | Prep | 5030C | | | 39935 | VP | EET ALB | 12/15/25 13:13 |
| Total/NA | Analysis | 8021B | | 1 | 40254 | VP | EET ALB | 12/20/25 04:56 |
| Total/NA | Prep | SHAKE | | | 40152 | BV | EET ALB | 12/18/25 11:30 |
| Total/NA | Analysis | 8015M/D | | 1 | 40130 | EM | EET ALB | 12/19/25 07:17 |
| Total/NA | Prep | 300_Prep | | | 39996 | EH | EET ALB | 12/16/25 11:24 |
| Total/NA | Analysis | 300.0 | | 10 | 39992 | EH | EET ALB | 12/16/25 16:23 |

## Client Sample ID: WPW-15

**Lab Sample ID: 885-39508-16**

**Date Collected: 12/10/25 10:06**
**Matrix: Solid**
**Date Received: 12/12/25 07:40**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 39935 | VP | EET ALB | 12/15/25 13:13 |
| Total/NA | Analysis | 8015M/D | | 1 | 40331 | RA | EET ALB | 12/23/25 01:51 |
| Total/NA | Prep | 5030C | | | 39935 | VP | EET ALB | 12/15/25 13:13 |
| Total/NA | Analysis | 8021B | | 1 | 40254 | VP | EET ALB | 12/20/25 05:20 |
| Total/NA | Prep | SHAKE | | | 40152 | BV | EET ALB | 12/18/25 11:30 |
| Total/NA | Analysis | 8015M/D | | 1 | 40130 | EM | EET ALB | 12/19/25 07:41 |
| Total/NA | Prep | 300_Prep | | | 39996 | EH | EET ALB | 12/16/25 11:24 |
| Total/NA | Analysis | 300.0 | | 10 | 39992 | EH | EET ALB | 12/16/25 16:33 |

## Client Sample ID: WPW-16

**Lab Sample ID: 885-39508-17**

**Date Collected: 12/10/25 10:10**
**Matrix: Solid**
**Date Received: 12/12/25 07:40**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 39935 | VP | EET ALB | 12/15/25 13:13 |
| Total/NA | Analysis | 8015M/D | | 1 | 40331 | RA | EET ALB | 12/23/25 02:14 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Job ID: 885-39508-1
Project/Site: Opuntia Draw #1

## Client Sample ID: WPW-16
**Lab Sample ID: 885-39508-17**
**Date Collected: 12/10/25 10:10**
**Matrix: Solid**
**Date Received: 12/12/25 07:40**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 39935 | VP | EET ALB | 12/15/25 13:13 |
| Total/NA | Analysis | 8021B | | 1 | 40254 | VP | EET ALB | 12/20/25 05:43 |
| Total/NA | Prep | SHAKE | | | 40152 | BV | EET ALB | 12/18/25 11:30 |
| Total/NA | Analysis | 8015M/D | | 1 | 40130 | EM | EET ALB | 12/19/25 08:04 |
| Total/NA | Prep | 300_Prep | | | 39996 | EH | EET ALB | 12/16/25 11:24 |
| Total/NA | Analysis | 300.0 | | 10 | 39992 | EH | EET ALB | 12/16/25 17:04 |

## Client Sample ID: WPW-17
**Lab Sample ID: 885-39508-18**
**Date Collected: 12/10/25 10:12**
**Matrix: Solid**
**Date Received: 12/12/25 07:40**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 39935 | VP | EET ALB | 12/15/25 13:13 |
| Total/NA | Analysis | 8015M/D | | 1 | 40331 | RA | EET ALB | 12/23/25 02:38 |
| Total/NA | Prep | 5030C | | | 39935 | VP | EET ALB | 12/15/25 13:13 |
| Total/NA | Analysis | 8021B | | 1 | 40254 | VP | EET ALB | 12/20/25 06:07 |
| Total/NA | Prep | SHAKE | | | 40152 | BV | EET ALB | 12/18/25 11:30 |
| Total/NA | Analysis | 8015M/D | | 1 | 40130 | EM | EET ALB | 12/19/25 08:27 |
| Total/NA | Prep | 300_Prep | | | 39996 | EH | EET ALB | 12/16/25 11:24 |
| Total/NA | Analysis | 300.0 | | 10 | 39992 | EH | EET ALB | 12/16/25 17:15 |

## Client Sample ID: WPW-18
**Lab Sample ID: 885-39508-19**
**Date Collected: 12/10/25 10:14**
**Matrix: Solid**
**Date Received: 12/12/25 07:40**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 39935 | VP | EET ALB | 12/15/25 13:13 |
| Total/NA | Analysis | 8015M/D | | 1 | 40331 | RA | EET ALB | 12/23/25 03:01 |
| Total/NA | Prep | 5030C | | | 39935 | VP | EET ALB | 12/15/25 13:13 |
| Total/NA | Analysis | 8021B | | 1 | 40254 | VP | EET ALB | 12/20/25 06:31 |
| Total/NA | Prep | SHAKE | | | 40152 | BV | EET ALB | 12/18/25 11:30 |
| Total/NA | Analysis | 8015M/D | | 1 | 40130 | EM | EET ALB | 12/19/25 08:50 |
| Total/NA | Prep | 300_Prep | | | 39996 | EH | EET ALB | 12/16/25 11:24 |
| Total/NA | Analysis | 300.0 | | 10 | 39992 | EH | EET ALB | 12/16/25 17:25 |

## Client Sample ID: WPW-19
**Lab Sample ID: 885-39508-20**
**Date Collected: 12/10/25 10:16**
**Matrix: Solid**
**Date Received: 12/12/25 07:40**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 39935 | VP | EET ALB | 12/15/25 13:13 |
| Total/NA | Analysis | 8015M/D | | 1 | 40331 | RA | EET ALB | 12/23/25 03:25 |
| Total/NA | Prep | 5030C | | | 39935 | VP | EET ALB | 12/15/25 13:13 |
| Total/NA | Analysis | 8021B | | 1 | 40254 | VP | EET ALB | 12/20/25 06:55 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Job ID: 885-39508-1
Project/Site: Opuntia Draw #1

## Client Sample ID: WPW-19
**Lab Sample ID: 885-39508-20**
**Date Collected: 12/10/25 10:16**
**Matrix: Solid**
**Date Received: 12/12/25 07:40**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | SHAKE | | | 40152 | BV | EET ALB | 12/18/25 11:30 |
| Total/NA | Analysis | 8015M/D | | 1 | 40130 | EM | EET ALB | 12/19/25 09:13 |
| Total/NA | Prep | 300_Prep | | | 39996 | EH | EET ALB | 12/16/25 11:24 |
| Total/NA | Analysis | 300.0 | | 10 | 39992 | EH | EET ALB | 12/16/25 17:35 |

## Client Sample ID: WPW-20
**Lab Sample ID: 885-39508-21**
**Date Collected: 12/10/25 10:18**
**Matrix: Solid**
**Date Received: 12/12/25 07:40**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 39935 | VP | EET ALB | 12/15/25 13:13 |
| Total/NA | Analysis | 8015M/D | | 1 | 40331 | RA | EET ALB | 12/23/25 03:48 |
| Total/NA | Prep | 5030C | | | 39935 | VP | EET ALB | 12/15/25 13:13 |
| Total/NA | Analysis | 8021B | | 1 | 40254 | VP | EET ALB | 12/20/25 07:19 |
| Total/NA | Prep | SHAKE | | | 40153 | BV | EET ALB | 12/18/25 11:35 |
| Total/NA | Analysis | 8015M/D | | 1 | 40129 | EM | EET ALB | 12/18/25 18:27 |
| Total/NA | Prep | 300_Prep | | | 39996 | EH | EET ALB | 12/16/25 11:24 |
| Total/NA | Analysis | 300.0 | | 10 | 39992 | EH | EET ALB | 12/16/25 17:46 |

## Client Sample ID: WPW-21
**Lab Sample ID: 885-39508-22**
**Date Collected: 12/10/25 10:24**
**Matrix: Solid**
**Date Received: 12/12/25 07:40**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 39935 | VP | EET ALB | 12/15/25 13:13 |
| Total/NA | Analysis | 8015M/D | | 1 | 40331 | RA | EET ALB | 12/23/25 04:12 |
| Total/NA | Prep | 5030C | | | 39935 | VP | EET ALB | 12/15/25 13:13 |
| Total/NA | Analysis | 8021B | | 1 | 40254 | VP | EET ALB | 12/20/25 07:42 |
| Total/NA | Prep | SHAKE | | | 40153 | BV | EET ALB | 12/18/25 11:35 |
| Total/NA | Analysis | 8015M/D | | 1 | 40129 | EM | EET ALB | 12/18/25 18:39 |
| Total/NA | Prep | 300_Prep | | | 39996 | EH | EET ALB | 12/16/25 11:24 |
| Total/NA | Analysis | 300.0 | | 10 | 39992 | EH | EET ALB | 12/16/25 17:56 |

## Client Sample ID: WPW-22
**Lab Sample ID: 885-39508-23**
**Date Collected: 12/10/25 10:26**
**Matrix: Solid**
**Date Received: 12/12/25 07:40**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 39935 | VP | EET ALB | 12/15/25 13:13 |
| Total/NA | Analysis | 8015M/D | | 1 | 40331 | RA | EET ALB | 12/23/25 04:36 |
| Total/NA | Prep | 5030C | | | 39935 | VP | EET ALB | 12/15/25 13:13 |
| Total/NA | Analysis | 8021B | | 1 | 40254 | VP | EET ALB | 12/20/25 08:30 |
| Total/NA | Prep | SHAKE | | | 40153 | BV | EET ALB | 12/18/25 11:35 |
| Total/NA | Analysis | 8015M/D | | 1 | 40129 | EM | EET ALB | 12/18/25 18:50 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## Client Sample ID: WPW-22

**Lab Sample ID: 885-39508-23**

**Date Collected: 12/10/25 10:26**
**Matrix: Solid**
**Date Received: 12/12/25 07:40**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 300_Prep | | | 40009 | EH | EET ALB | 12/16/25 13:05 |
| Total/NA | Analysis | 300.0 | | 10 | 39992 | EH | EET ALB | 12/16/25 18:58 |

## Client Sample ID: WPW-23

**Lab Sample ID: 885-39508-24**

**Date Collected: 12/10/25 10:28**
**Matrix: Solid**
**Date Received: 12/12/25 07:40**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 39935 | VP | EET ALB | 12/15/25 13:13 |
| Total/NA | Analysis | 8015M/D | | 1 | 40331 | RA | EET ALB | 12/23/25 04:59 |
| Total/NA | Prep | 5030C | | | 39935 | VP | EET ALB | 12/15/25 13:13 |
| Total/NA | Analysis | 8021B | | 1 | 40254 | VP | EET ALB | 12/20/25 08:54 |
| Total/NA | Prep | SHAKE | | | 40153 | BV | EET ALB | 12/18/25 11:35 |
| Total/NA | Analysis | 8015M/D | | 1 | 40129 | EM | EET ALB | 12/18/25 19:02 |
| Total/NA | Prep | 300_Prep | | | 40009 | EH | EET ALB | 12/16/25 13:05 |
| Total/NA | Analysis | 300.0 | | 10 | 39992 | EH | EET ALB | 12/16/25 19:29 |

## Client Sample ID: WP-1

**Lab Sample ID: 885-39508-25**

**Date Collected: 12/10/25 13:30**
**Matrix: Solid**
**Date Received: 12/12/25 07:40**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 39935 | VP | EET ALB | 12/15/25 13:13 |
| Total/NA | Analysis | 8015M/D | | 1 | 40331 | RA | EET ALB | 12/23/25 05:23 |
| Total/NA | Prep | 5030C | | | 39935 | VP | EET ALB | 12/15/25 13:13 |
| Total/NA | Analysis | 8021B | | 1 | 40254 | VP | EET ALB | 12/20/25 09:17 |
| Total/NA | Prep | SHAKE | | | 40153 | BV | EET ALB | 12/18/25 11:35 |
| Total/NA | Analysis | 8015M/D | | 1 | 40129 | EM | EET ALB | 12/18/25 19:14 |
| Total/NA | Prep | 300_Prep | | | 40009 | EH | EET ALB | 12/16/25 13:05 |
| Total/NA | Analysis | 300.0 | | 10 | 39992 | EH | EET ALB | 12/16/25 20:00 |

## Client Sample ID: WP-4

**Lab Sample ID: 885-39508-26**

**Date Collected: 12/10/25 13:36**
**Matrix: Solid**
**Date Received: 12/12/25 07:40**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 39935 | VP | EET ALB | 12/15/25 13:13 |
| Total/NA | Analysis | 8015M/D | | 1 | 40331 | RA | EET ALB | 12/23/25 05:46 |
| Total/NA | Prep | 5030C | | | 39935 | VP | EET ALB | 12/15/25 13:13 |
| Total/NA | Analysis | 8021B | | 1 | 40254 | VP | EET ALB | 12/20/25 09:41 |
| Total/NA | Prep | SHAKE | | | 40153 | BV | EET ALB | 12/18/25 11:35 |
| Total/NA | Analysis | 8015M/D | | 1 | 40129 | EM | EET ALB | 12/18/25 19:25 |
| Total/NA | Prep | 300_Prep | | | 40009 | EH | EET ALB | 12/16/25 13:05 |
| Total/NA | Analysis | 300.0 | | 10 | 39992 | EH | EET ALB | 12/16/25 20:10 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc Job ID: 885-39508-1
Project/Site: Opuntia Draw #1

## Client Sample ID: WP-5 Lab Sample ID: 885-39508-27

**Date Collected: 12/10/25 13:38** **Matrix: Solid**
**Date Received: 12/12/25 07:40**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 39935 | VP | EET ALB | 12/15/25 13:13 |
| Total/NA | Analysis | 8015M/D | | 1 | 40331 | RA | EET ALB | 12/23/25 06:10 |
| Total/NA | Prep | 5030C | | | 39935 | VP | EET ALB | 12/15/25 13:13 |
| Total/NA | Analysis | 8021B | | 1 | 40254 | VP | EET ALB | 12/20/25 10:05 |
| Total/NA | Prep | SHAKE | | | 40153 | BV | EET ALB | 12/18/25 11:35 |
| Total/NA | Analysis | 8015M/D | | 1 | 40129 | EM | EET ALB | 12/18/25 19:37 |
| Total/NA | Prep | 300_Prep | | | 40009 | EH | EET ALB | 12/16/25 13:05 |
| Total/NA | Analysis | 300.0 | | 10 | 39992 | EH | EET ALB | 12/16/25 20:21 |

## Client Sample ID: WP-6 Lab Sample ID: 885-39508-28

**Date Collected: 12/10/25 13:40** **Matrix: Solid**
**Date Received: 12/12/25 07:40**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 39935 | VP | EET ALB | 12/15/25 13:13 |
| Total/NA | Analysis | 8015M/D | | 1 | 40331 | RA | EET ALB | 12/23/25 06:33 |
| Total/NA | Prep | 5030C | | | 39935 | VP | EET ALB | 12/15/25 13:13 |
| Total/NA | Analysis | 8021B | | 1 | 40254 | VP | EET ALB | 12/20/25 10:29 |
| Total/NA | Prep | SHAKE | | | 40153 | BV | EET ALB | 12/18/25 11:35 |
| Total/NA | Analysis | 8015M/D | | 1 | 40129 | EM | EET ALB | 12/18/25 19:49 |
| Total/NA | Prep | 300_Prep | | | 40009 | EH | EET ALB | 12/16/25 13:05 |
| Total/NA | Analysis | 300.0 | | 10 | 39992 | EH | EET ALB | 12/16/25 20:31 |

## Client Sample ID: WP-7 Lab Sample ID: 885-39508-29

**Date Collected: 12/10/25 13:42** **Matrix: Solid**
**Date Received: 12/12/25 07:40**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 39935 | VP | EET ALB | 12/15/25 13:13 |
| Total/NA | Analysis | 8015M/D | | 1 | 40331 | RA | EET ALB | 12/23/25 06:57 |
| Total/NA | Prep | 5030C | | | 39935 | VP | EET ALB | 12/15/25 13:13 |
| Total/NA | Analysis | 8021B | | 1 | 40254 | VP | EET ALB | 12/20/25 10:52 |
| Total/NA | Prep | SHAKE | | | 40153 | BV | EET ALB | 12/18/25 11:35 |
| Total/NA | Analysis | 8015M/D | | 1 | 40129 | EM | EET ALB | 12/18/25 20:01 |
| Total/NA | Prep | 300_Prep | | | 40009 | EH | EET ALB | 12/16/25 13:05 |
| Total/NA | Analysis | 300.0 | | 10 | 39992 | EH | EET ALB | 12/16/25 21:02 |

## Client Sample ID: WP-8 Lab Sample ID: 885-39508-30

**Date Collected: 12/10/25 13:48** **Matrix: Solid**
**Date Received: 12/12/25 07:40**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 39935 | VP | EET ALB | 12/15/25 13:13 |
| Total/NA | Analysis | 8015M/D | | 1 | 40331 | RA | EET ALB | 12/23/25 07:20 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Job ID: 885-39508-1
Project/Site: Opuntia Draw #1

## Client Sample ID: WP-8
**Lab Sample ID: 885-39508-30**
**Date Collected: 12/10/25 13:48**
**Matrix: Solid**
**Date Received: 12/12/25 07:40**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 39935 | VP | EET ALB | 12/15/25 13:13 |
| Total/NA | Analysis | 8021B | | 1 | 40254 | VP | EET ALB | 12/20/25 11:16 |
| Total/NA | Prep | SHAKE | | | 40153 | BV | EET ALB | 12/18/25 11:35 |
| Total/NA | Analysis | 8015M/D | | 1 | 40129 | EM | EET ALB | 12/18/25 20:12 |
| Total/NA | Prep | 300_Prep | | | 40009 | EH | EET ALB | 12/16/25 13:05 |
| Total/NA | Analysis | 300.0 | | 10 | 39992 | EH | EET ALB | 12/16/25 21:13 |

## Client Sample ID: WP-9
**Lab Sample ID: 885-39508-31**
**Date Collected: 12/10/25 13:50**
**Matrix: Solid**
**Date Received: 12/12/25 07:40**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 39935 | VP | EET ALB | 12/15/25 13:13 |
| Total/NA | Analysis | 8015M/D | | 1 | 40331 | RA | EET ALB | 12/23/25 07:44 |
| Total/NA | Prep | 5030C | | | 39935 | VP | EET ALB | 12/15/25 13:13 |
| Total/NA | Analysis | 8021B | | 1 | 40254 | VP | EET ALB | 12/20/25 11:40 |
| Total/NA | Prep | SHAKE | | | 40153 | BV | EET ALB | 12/18/25 11:35 |
| Total/NA | Analysis | 8015M/D | | 1 | 40129 | EM | EET ALB | 12/18/25 20:36 |
| Total/NA | Prep | 300_Prep | | | 40009 | EH | EET ALB | 12/16/25 13:05 |
| Total/NA | Analysis | 300.0 | | 10 | 39992 | EH | EET ALB | 12/16/25 21:23 |

## Client Sample ID: WP-10
**Lab Sample ID: 885-39508-32**
**Date Collected: 12/10/25 13:52**
**Matrix: Solid**
**Date Received: 12/12/25 07:40**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 39935 | VP | EET ALB | 12/15/25 13:13 |
| Total/NA | Analysis | 8015M/D | | 1 | 40331 | RA | EET ALB | 12/23/25 08:07 |
| Total/NA | Prep | 5030C | | | 39935 | VP | EET ALB | 12/15/25 13:13 |
| Total/NA | Analysis | 8021B | | 1 | 40254 | VP | EET ALB | 12/20/25 12:04 |
| Total/NA | Prep | SHAKE | | | 40153 | BV | EET ALB | 12/18/25 11:35 |
| Total/NA | Analysis | 8015M/D | | 1 | 40129 | EM | EET ALB | 12/18/25 20:48 |
| Total/NA | Prep | 300_Prep | | | 40009 | EH | EET ALB | 12/16/25 13:05 |
| Total/NA | Analysis | 300.0 | | 10 | 39992 | EH | EET ALB | 12/16/25 21:33 |

## Client Sample ID: WP-11
**Lab Sample ID: 885-39508-33**
**Date Collected: 12/10/25 13:54**
**Matrix: Solid**
**Date Received: 12/12/25 07:40**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 39938 | VP | EET ALB | 12/15/25 14:13 |
| Total/NA | Analysis | 8015M/D | | 1 | 40373 | VP | EET ALB | 12/23/25 11:47 |
| Total/NA | Prep | 5030C | | | 39938 | VP | EET ALB | 12/15/25 14:13 |
| Total/NA | Analysis | 8021B | | 1 | 40263 | VP | EET ALB | 12/20/25 14:27 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Job ID: 885-39508-1
Project/Site: Opuntia Draw #1

## Client Sample ID: WP-11
**Lab Sample ID: 885-39508-33**
**Date Collected: 12/10/25 13:54**
**Matrix: Solid**
**Date Received: 12/12/25 07:40**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | SHAKE | | | 40153 | BV | EET ALB | 12/18/25 11:35 |
| Total/NA | Analysis | 8015M/D | | 1 | 40129 | EM | EET ALB | 12/18/25 20:59 |
| Total/NA | Prep | 300_Prep | | | 40009 | EH | EET ALB | 12/16/25 13:05 |
| Total/NA | Analysis | 300.0 | | 10 | 39992 | EH | EET ALB | 12/16/25 21:44 |

## Client Sample ID: WP-12
**Lab Sample ID: 885-39508-34**
**Date Collected: 12/10/25 14:00**
**Matrix: Solid**
**Date Received: 12/12/25 07:40**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 39938 | VP | EET ALB | 12/15/25 14:13 |
| Total/NA | Analysis | 8015M/D | | 1 | 40373 | VP | EET ALB | 12/23/25 12:58 |
| Total/NA | Prep | 5030C | | | 39938 | VP | EET ALB | 12/15/25 14:13 |
| Total/NA | Analysis | 8021B | | 1 | 40263 | VP | EET ALB | 12/20/25 15:38 |
| Total/NA | Prep | SHAKE | | | 40153 | BV | EET ALB | 12/18/25 11:35 |
| Total/NA | Analysis | 8015M/D | | 1 | 40129 | EM | EET ALB | 12/18/25 21:11 |
| Total/NA | Prep | 300_Prep | | | 40009 | EH | EET ALB | 12/16/25 13:05 |
| Total/NA | Analysis | 300.0 | | 10 | 39992 | EH | EET ALB | 12/16/25 21:54 |

## Client Sample ID: WP-13
**Lab Sample ID: 885-39508-35**
**Date Collected: 12/10/25 14:10**
**Matrix: Solid**
**Date Received: 12/12/25 07:40**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 39938 | VP | EET ALB | 12/15/25 14:13 |
| Total/NA | Analysis | 8015M/D | | 1 | 40373 | VP | EET ALB | 12/23/25 13:22 |
| Total/NA | Prep | 5030C | | | 39938 | VP | EET ALB | 12/15/25 14:13 |
| Total/NA | Analysis | 8021B | | 1 | 40263 | VP | EET ALB | 12/20/25 16:49 |
| Total/NA | Prep | SHAKE | | | 40153 | BV | EET ALB | 12/18/25 11:35 |
| Total/NA | Analysis | 8015M/D | | 1 | 40129 | EM | EET ALB | 12/18/25 21:23 |
| Total/NA | Prep | 300_Prep | | | 40009 | EH | EET ALB | 12/16/25 13:05 |
| Total/NA | Analysis | 300.0 | | 10 | 39992 | EH | EET ALB | 12/16/25 22:04 |

## Client Sample ID: WP-14
**Lab Sample ID: 885-39508-36**
**Date Collected: 12/10/25 14:12**
**Matrix: Solid**
**Date Received: 12/12/25 07:40**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 39938 | VP | EET ALB | 12/15/25 14:13 |
| Total/NA | Analysis | 8015M/D | | 1 | 40373 | VP | EET ALB | 12/23/25 13:45 |
| Total/NA | Prep | 5030C | | | 39938 | VP | EET ALB | 12/15/25 14:13 |
| Total/NA | Analysis | 8021B | | 1 | 40263 | VP | EET ALB | 12/20/25 17:13 |
| Total/NA | Prep | SHAKE | | | 40153 | BV | EET ALB | 12/18/25 11:35 |
| Total/NA | Analysis | 8015M/D | | 1 | 40129 | EM | EET ALB | 12/18/25 21:34 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Job ID: 885-39508-1
Project/Site: Opuntia Draw #1

## Client Sample ID: WP-14
**Lab Sample ID: 885-39508-36**
**Date Collected: 12/10/25 14:12**
**Matrix: Solid**
**Date Received: 12/12/25 07:40**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 300_Prep | | | 40009 | EH | EET ALB | 12/16/25 13:05 |
| Total/NA | Analysis | 300.0 | | 10 | 39992 | EH | EET ALB | 12/16/25 22:15 |

## Client Sample ID: WP-15
**Lab Sample ID: 885-39508-37**
**Date Collected: 12/10/25 14:14**
**Matrix: Solid**
**Date Received: 12/12/25 07:40**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 39938 | VP | EET ALB | 12/15/25 14:13 |
| Total/NA | Analysis | 8015M/D | | 1 | 40373 | VP | EET ALB | 12/23/25 14:09 |
| Total/NA | Prep | 5030C | | | 39938 | VP | EET ALB | 12/15/25 14:13 |
| Total/NA | Analysis | 8021B | | 1 | 40263 | VP | EET ALB | 12/20/25 17:37 |
| Total/NA | Prep | SHAKE | | | 40153 | BV | EET ALB | 12/18/25 11:35 |
| Total/NA | Analysis | 8015M/D | | 1 | 40129 | EM | EET ALB | 12/18/25 21:46 |
| Total/NA | Prep | 300_Prep | | | 40009 | EH | EET ALB | 12/16/25 13:05 |
| Total/NA | Analysis | 300.0 | | 10 | 39992 | EH | EET ALB | 12/16/25 22:25 |

## Client Sample ID: WP-16
**Lab Sample ID: 885-39508-38**
**Date Collected: 12/10/25 14:16**
**Matrix: Solid**
**Date Received: 12/12/25 07:40**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 39938 | VP | EET ALB | 12/15/25 14:13 |
| Total/NA | Analysis | 8015M/D | | 1 | 40373 | VP | EET ALB | 12/23/25 14:33 |
| Total/NA | Prep | 5030C | | | 39938 | VP | EET ALB | 12/15/25 14:13 |
| Total/NA | Analysis | 8021B | | 1 | 40263 | VP | EET ALB | 12/20/25 18:01 |
| Total/NA | Prep | SHAKE | | | 40153 | BV | EET ALB | 12/18/25 11:35 |
| Total/NA | Analysis | 8015M/D | | 1 | 40129 | EM | EET ALB | 12/18/25 21:58 |
| Total/NA | Prep | 300_Prep | | | 40009 | EH | EET ALB | 12/16/25 13:05 |
| Total/NA | Analysis | 300.0 | | 10 | 39992 | EH | EET ALB | 12/16/25 22:35 |

## Client Sample ID: WP-17A
**Lab Sample ID: 885-39508-39**
**Date Collected: 12/10/25 14:20**
**Matrix: Solid**
**Date Received: 12/12/25 07:40**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 39938 | VP | EET ALB | 12/15/25 14:13 |
| Total/NA | Analysis | 8015M/D | | 1 | 40373 | VP | EET ALB | 12/23/25 14:56 |
| Total/NA | Prep | 5030C | | | 39938 | VP | EET ALB | 12/15/25 14:13 |
| Total/NA | Analysis | 8021B | | 1 | 40263 | VP | EET ALB | 12/20/25 18:25 |
| Total/NA | Prep | SHAKE | | | 40153 | BV | EET ALB | 12/18/25 11:35 |
| Total/NA | Analysis | 8015M/D | | 1 | 40129 | EM | EET ALB | 12/18/25 22:09 |
| Total/NA | Prep | 300_Prep | | | 40009 | EH | EET ALB | 12/16/25 13:05 |
| Total/NA | Analysis | 300.0 | | 10 | 39992 | EH | EET ALB | 12/16/25 23:06 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## Client Sample ID: WP-19

**Lab Sample ID: 885-39508-40**

**Date Collected: 12/10/25 14:24**
**Matrix: Solid**
**Date Received: 12/12/25 07:40**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 39938 | VP | EET ALB | 12/15/25 14:13 |
| Total/NA | Analysis | 8015M/D | | 1 | 40373 | VP | EET ALB | 12/23/25 15:19 |
| Total/NA | Prep | 5030C | | | 39938 | VP | EET ALB | 12/15/25 14:13 |
| Total/NA | Analysis | 8021B | | 1 | 40263 | VP | EET ALB | 12/20/25 18:48 |
| Total/NA | Prep | SHAKE | | | 40153 | BV | EET ALB | 12/18/25 11:35 |
| Total/NA | Analysis | 8015M/D | | 1 | 40129 | EM | EET ALB | 12/18/25 22:21 |
| Total/NA | Prep | 300_Prep | | | 40009 | EH | EET ALB | 12/16/25 13:05 |
| Total/NA | Analysis | 300.0 | | 10 | 39992 | EH | EET ALB | 12/16/25 23:17 |

## Client Sample ID: WP-20

**Lab Sample ID: 885-39508-41**

**Date Collected: 12/10/25 14:30**
**Matrix: Solid**
**Date Received: 12/12/25 07:40**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 39938 | VP | EET ALB | 12/15/25 14:13 |
| Total/NA | Analysis | 8015M/D | | 1 | 40373 | VP | EET ALB | 12/23/25 15:43 |
| Total/NA | Prep | 5030C | | | 39938 | VP | EET ALB | 12/15/25 14:13 |
| Total/NA | Analysis | 8021B | | 1 | 40263 | VP | EET ALB | 12/20/25 19:12 |
| Total/NA | Prep | SHAKE | | | 40167 | BV | EET ALB | 12/18/25 14:10 |
| Total/NA | Analysis | 8015M/D | | 1 | 40305 | EM | EET ALB | 12/22/25 18:31 |
| Total/NA | Prep | 300_Prep | | | 40009 | EH | EET ALB | 12/16/25 13:05 |
| Total/NA | Analysis | 300.0 | | 10 | 39992 | EH | EET ALB | 12/16/25 23:27 |

## Client Sample ID: WP-21

**Lab Sample ID: 885-39508-42**

**Date Collected: 12/10/25 14:32**
**Matrix: Solid**
**Date Received: 12/12/25 07:40**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 39938 | VP | EET ALB | 12/15/25 14:13 |
| Total/NA | Analysis | 8015M/D | | 1 | 40373 | VP | EET ALB | 12/23/25 16:06 |
| Total/NA | Prep | 5030C | | | 39938 | VP | EET ALB | 12/15/25 14:13 |
| Total/NA | Analysis | 8021B | | 1 | 40263 | VP | EET ALB | 12/20/25 19:36 |
| Total/NA | Prep | SHAKE | | | 40167 | BV | EET ALB | 12/18/25 14:10 |
| Total/NA | Analysis | 8015M/D | | 1 | 40211 | BV | EET ALB | 12/19/25 12:49 |
| Total/NA | Prep | 300_Prep | | | 40009 | EH | EET ALB | 12/16/25 13:05 |
| Total/NA | Analysis | 300.0 | | 10 | 39992 | EH | EET ALB | 12/16/25 23:37 |

## Client Sample ID: WP-22

**Lab Sample ID: 885-39508-43**

**Date Collected: 12/10/25 14:34**
**Matrix: Solid**
**Date Received: 12/12/25 07:40**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 39938 | VP | EET ALB | 12/15/25 14:13 |
| Total/NA | Analysis | 8015M/D | | 1 | 40373 | VP | EET ALB | 12/23/25 16:30 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Job ID: 885-39508-1
Project/Site: Opuntia Draw #1

## Client Sample ID: WP-22
**Lab Sample ID: 885-39508-43**
**Date Collected: 12/10/25 14:34**
**Matrix: Solid**
**Date Received: 12/12/25 07:40**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 39938 | VP | EET ALB | 12/15/25 14:13 |
| Total/NA | Analysis | 8021B | | 1 | 40263 | VP | EET ALB | 12/20/25 20:24 |
| Total/NA | Prep | SHAKE | | | 40167 | BV | EET ALB | 12/18/25 14:10 |
| Total/NA | Analysis | 8015M/D | | 1 | 40211 | BV | EET ALB | 12/19/25 13:01 |
| Total/NA | Prep | 300_Prep | | | 40083 | MA | EET ALB | 12/17/25 11:08 |
| Total/NA | Analysis | 300.0 | | 10 | 40071 | EH | EET ALB | 12/17/25 16:44 |

## Client Sample ID: WP-23
**Lab Sample ID: 885-39508-44**
**Date Collected: 12/10/25 14:36**
**Matrix: Solid**
**Date Received: 12/12/25 07:40**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 39938 | VP | EET ALB | 12/15/25 14:13 |
| Total/NA | Analysis | 8015M/D | | 1 | 40373 | VP | EET ALB | 12/23/25 16:54 |
| Total/NA | Prep | 5030C | | | 39938 | VP | EET ALB | 12/15/25 14:13 |
| Total/NA | Analysis | 8021B | | 1 | 40263 | VP | EET ALB | 12/20/25 20:48 |
| Total/NA | Prep | SHAKE | | | 40167 | BV | EET ALB | 12/18/25 14:10 |
| Total/NA | Analysis | 8015M/D | | 1 | 40305 | EM | EET ALB | 12/22/25 18:55 |
| Total/NA | Prep | 300_Prep | | | 40083 | MA | EET ALB | 12/17/25 11:08 |
| Total/NA | Analysis | 300.0 | | 10 | 40071 | EH | EET ALB | 12/17/25 16:55 |

## Client Sample ID: WP-24
**Lab Sample ID: 885-39508-45**
**Date Collected: 12/10/25 14:40**
**Matrix: Solid**
**Date Received: 12/12/25 07:40**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 39938 | VP | EET ALB | 12/15/25 14:13 |
| Total/NA | Analysis | 8015M/D | | 1 | 40373 | VP | EET ALB | 12/23/25 17:18 |
| Total/NA | Prep | 5030C | | | 39938 | VP | EET ALB | 12/15/25 14:13 |
| Total/NA | Analysis | 8021B | | 1 | 40263 | VP | EET ALB | 12/20/25 21:12 |
| Total/NA | Prep | SHAKE | | | 40167 | BV | EET ALB | 12/18/25 14:10 |
| Total/NA | Analysis | 8015M/D | | 1 | 40305 | EM | EET ALB | 12/22/25 19:18 |
| Total/NA | Prep | 300_Prep | | | 40083 | MA | EET ALB | 12/17/25 11:08 |
| Total/NA | Analysis | 300.0 | | 10 | 40071 | EH | EET ALB | 12/17/25 17:06 |

## Client Sample ID: WP-25
**Lab Sample ID: 885-39508-46**
**Date Collected: 12/10/25 14:42**
**Matrix: Solid**
**Date Received: 12/12/25 07:40**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 39938 | VP | EET ALB | 12/15/25 14:13 |
| Total/NA | Analysis | 8015M/D | | 1 | 40373 | VP | EET ALB | 12/23/25 17:41 |
| Total/NA | Prep | 5030C | | | 39938 | VP | EET ALB | 12/15/25 14:13 |
| Total/NA | Analysis | 8021B | | 1 | 40263 | VP | EET ALB | 12/20/25 21:36 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## Client Sample ID: WP-25

**Lab Sample ID: 885-39508-46**

**Date Collected: 12/10/25 14:42**
**Matrix: Solid**
**Date Received: 12/12/25 07:40**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | SHAKE | | | 40167 | BV | EET ALB | 12/18/25 14:10 |
| Total/NA | Analysis | 8015M/D | | 1 | 40211 | BV | EET ALB | 12/19/25 13:35 |
| Total/NA | Prep | 300_Prep | | | 40083 | MA | EET ALB | 12/17/25 11:08 |
| Total/NA | Analysis | 300.0 | | 10 | 40071 | EH | EET ALB | 12/17/25 17:17 |

## Client Sample ID: WP-26

**Lab Sample ID: 885-39508-47**

**Date Collected: 12/10/25 14:50**
**Matrix: Solid**
**Date Received: 12/12/25 07:40**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 39938 | VP | EET ALB | 12/15/25 14:13 |
| Total/NA | Analysis | 8015M/D | | 1 | 40373 | VP | EET ALB | 12/23/25 18:05 |
| Total/NA | Prep | 5030C | | | 39938 | VP | EET ALB | 12/15/25 14:13 |
| Total/NA | Analysis | 8021B | | 1 | 40263 | VP | EET ALB | 12/20/25 21:59 |
| Total/NA | Prep | SHAKE | | | 40167 | BV | EET ALB | 12/18/25 14:10 |
| Total/NA | Analysis | 8015M/D | | 1 | 40305 | EM | EET ALB | 12/22/25 19:42 |
| Total/NA | Prep | 300_Prep | | | 40083 | MA | EET ALB | 12/17/25 11:08 |
| Total/NA | Analysis | 300.0 | | 10 | 40071 | EH | EET ALB | 12/17/25 17:28 |

## Client Sample ID: WP-27

**Lab Sample ID: 885-39508-48**

**Date Collected: 12/10/25 14:52**
**Matrix: Solid**
**Date Received: 12/12/25 07:40**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 39938 | VP | EET ALB | 12/15/25 14:13 |
| Total/NA | Analysis | 8015M/D | | 1 | 40373 | VP | EET ALB | 12/23/25 18:29 |
| Total/NA | Prep | 5030C | | | 39938 | VP | EET ALB | 12/15/25 14:13 |
| Total/NA | Analysis | 8021B | | 1 | 40263 | VP | EET ALB | 12/20/25 22:23 |
| Total/NA | Prep | SHAKE | | | 40167 | BV | EET ALB | 12/18/25 14:10 |
| Total/NA | Analysis | 8015M/D | | 1 | 40211 | BV | EET ALB | 12/19/25 13:58 |
| Total/NA | Prep | 300_Prep | | | 40083 | MA | EET ALB | 12/17/25 11:08 |
| Total/NA | Analysis | 300.0 | | 10 | 40071 | EH | EET ALB | 12/17/25 17:38 |

## Client Sample ID: WP-28

**Lab Sample ID: 885-39508-49**

**Date Collected: 12/10/25 14:54**
**Matrix: Solid**
**Date Received: 12/12/25 07:40**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 39938 | VP | EET ALB | 12/15/25 14:13 |
| Total/NA | Analysis | 8015M/D | | 1 | 40373 | VP | EET ALB | 12/23/25 18:52 |
| Total/NA | Prep | 5030C | | | 39938 | VP | EET ALB | 12/15/25 14:13 |
| Total/NA | Analysis | 8021B | | 1 | 40263 | VP | EET ALB | 12/20/25 22:47 |
| Total/NA | Prep | SHAKE | | | 40396 | EM | EET ALB | 12/23/25 12:44 |
| Total/NA | Analysis | 8015M/D | | 1 | 40305 | EM | EET ALB | 12/24/25 04:02 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Job ID: 885-39508-1
Project/Site: Opuntia Draw #1

## Client Sample ID: WP-28
**Lab Sample ID: 885-39508-49**
**Date Collected: 12/10/25 14:54**
**Matrix: Solid**
**Date Received: 12/12/25 07:40**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 300_Prep | | | 40083 | MA | EET ALB | 12/17/25 11:08 |
| Total/NA | Analysis | 300.0 | | 10 | 40071 | EH | EET ALB | 12/17/25 18:11 |

## Client Sample ID: WP-29
**Lab Sample ID: 885-39508-50**
**Date Collected: 12/10/25 14:55**
**Matrix: Solid**
**Date Received: 12/12/25 07:40**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 39938 | VP | EET ALB | 12/15/25 14:13 |
| Total/NA | Analysis | 8015M/D | | 1 | 40373 | VP | EET ALB | 12/23/25 19:16 |
| Total/NA | Prep | 5030C | | | 39938 | VP | EET ALB | 12/15/25 14:13 |
| Total/NA | Analysis | 8021B | | 1 | 40263 | VP | EET ALB | 12/20/25 23:11 |
| Total/NA | Prep | SHAKE | | | 40167 | BV | EET ALB | 12/18/25 14:10 |
| Total/NA | Analysis | 8015M/D | | 1 | 40305 | EM | EET ALB | 12/22/25 20:28 |
| Total/NA | Prep | 300_Prep | | | 40083 | MA | EET ALB | 12/17/25 11:08 |
| Total/NA | Analysis | 300.0 | | 10 | 40071 | EH | EET ALB | 12/17/25 18:22 |

## Client Sample ID: WP-30
**Lab Sample ID: 885-39508-51**
**Date Collected: 12/10/25 14:58**
**Matrix: Solid**
**Date Received: 12/12/25 07:40**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 39938 | VP | EET ALB | 12/15/25 14:13 |
| Total/NA | Analysis | 8015M/D | | 1 | 40373 | VP | EET ALB | 12/23/25 19:40 |
| Total/NA | Prep | 5030C | | | 39938 | VP | EET ALB | 12/15/25 14:13 |
| Total/NA | Analysis | 8021B | | 1 | 40263 | VP | EET ALB | 12/20/25 23:34 |
| Total/NA | Prep | SHAKE | | | 40167 | BV | EET ALB | 12/18/25 14:10 |
| Total/NA | Analysis | 8015M/D | | 1 | 40305 | EM | EET ALB | 12/22/25 20:52 |
| Total/NA | Prep | 300_Prep | | | 40083 | MA | EET ALB | 12/17/25 11:08 |
| Total/NA | Analysis | 300.0 | | 10 | 40071 | EH | EET ALB | 12/17/25 18:33 |

## Client Sample ID: WP-31
**Lab Sample ID: 885-39508-52**
**Date Collected: 12/10/25 15:00**
**Matrix: Solid**
**Date Received: 12/12/25 07:40**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 39938 | VP | EET ALB | 12/15/25 14:13 |
| Total/NA | Analysis | 8015M/D | | 1 | 40373 | VP | EET ALB | 12/23/25 20:03 |
| Total/NA | Prep | 5030C | | | 39938 | VP | EET ALB | 12/15/25 14:13 |
| Total/NA | Analysis | 8021B | | 1 | 40263 | VP | EET ALB | 12/20/25 23:58 |
| Total/NA | Prep | SHAKE | | | 40167 | BV | EET ALB | 12/18/25 14:10 |
| Total/NA | Analysis | 8015M/D | | 1 | 40211 | BV | EET ALB | 12/19/25 14:55 |
| Total/NA | Prep | 300_Prep | | | 40083 | MA | EET ALB | 12/17/25 11:08 |
| Total/NA | Analysis | 300.0 | | 10 | 40071 | EH | EET ALB | 12/17/25 18:44 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Job ID: 885-39508-1
Project/Site: Opuntia Draw #1

## Client Sample ID: WP-32
**Lab Sample ID: 885-39508-53**
**Date Collected: 12/10/25 15:10**
**Matrix: Solid**
**Date Received: 12/12/25 07:40**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 39944 | VP | EET ALB | 12/15/25 15:13 |
| Total/NA | Analysis | 8015M/D | | 1 | 40385 | VP | EET ALB | 12/23/25 22:26 |
| Total/NA | Prep | 5030C | | | 39944 | VP | EET ALB | 12/15/25 15:13 |
| Total/NA | Analysis | 8021B | | 1 | 40386 | VP | EET ALB | 12/23/25 22:26 |
| Total/NA | Prep | SHAKE | | | 39971 | DR | EET ALB | 12/16/25 08:45 |
| Total/NA | Analysis | 8015M/D | | 1 | 39965 | EM | EET ALB | 12/16/25 17:20 |
| Total/NA | Prep | 300_Prep | | | 40083 | MA | EET ALB | 12/17/25 11:08 |
| Total/NA | Analysis | 300.0 | | 10 | 40071 | EH | EET ALB | 12/17/25 18:54 |

## Client Sample ID: WP-33
**Lab Sample ID: 885-39508-54**
**Date Collected: 12/10/25 15:12**
**Matrix: Solid**
**Date Received: 12/12/25 07:40**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 39944 | VP | EET ALB | 12/15/25 15:13 |
| Total/NA | Analysis | 8015M/D | | 1 | 40385 | VP | EET ALB | 12/23/25 23:37 |
| Total/NA | Prep | 5030C | | | 39944 | VP | EET ALB | 12/15/25 15:13 |
| Total/NA | Analysis | 8021B | | 1 | 40386 | VP | EET ALB | 12/23/25 23:37 |
| Total/NA | Prep | SHAKE | | | 39971 | DR | EET ALB | 12/16/25 08:45 |
| Total/NA | Analysis | 8015M/D | | 1 | 39965 | EM | EET ALB | 12/16/25 17:31 |
| Total/NA | Prep | 300_Prep | | | 40083 | MA | EET ALB | 12/17/25 11:08 |
| Total/NA | Analysis | 300.0 | | 10 | 40071 | EH | EET ALB | 12/17/25 19:05 |

## Client Sample ID: WP-34
**Lab Sample ID: 885-39508-55**
**Date Collected: 12/10/25 15:14**
**Matrix: Solid**
**Date Received: 12/12/25 07:40**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 39944 | VP | EET ALB | 12/15/25 15:13 |
| Total/NA | Analysis | 8015M/D | | 1 | 40385 | VP | EET ALB | 12/24/25 00:48 |
| Total/NA | Prep | 5030C | | | 39944 | VP | EET ALB | 12/15/25 15:13 |
| Total/NA | Analysis | 8021B | | 1 | 40386 | VP | EET ALB | 12/24/25 00:48 |
| Total/NA | Prep | SHAKE | | | 39971 | DR | EET ALB | 12/16/25 08:45 |
| Total/NA | Analysis | 8015M/D | | 1 | 39965 | EM | EET ALB | 12/16/25 18:06 |
| Total/NA | Prep | 300_Prep | | | 40104 | EH | EET ALB | 12/17/25 14:12 |
| Total/NA | Analysis | 300.0 | | 10 | 40071 | EH | EET ALB | 12/17/25 19:49 |

## Client Sample ID: WP-35
**Lab Sample ID: 885-39508-56**
**Date Collected: 12/10/25 15:16**
**Matrix: Solid**
**Date Received: 12/12/25 07:40**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 39944 | VP | EET ALB | 12/15/25 15:13 |
| Total/NA | Analysis | 8015M/D | | 1 | 40385 | VP | EET ALB | 12/24/25 01:12 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## Client Sample ID: WP-35

**Lab Sample ID: 885-39508-56**

**Date Collected: 12/10/25 15:16**
**Matrix: Solid**
**Date Received: 12/12/25 07:40**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 39944 | VP | EET ALB | 12/15/25 15:13 |
| Total/NA | Analysis | 8021B | | 1 | 40386 | VP | EET ALB | 12/24/25 01:12 |
| Total/NA | Prep | SHAKE | | | 39971 | DR | EET ALB | 12/16/25 08:45 |
| Total/NA | Analysis | 8015M/D | | 1 | 39965 | EM | EET ALB | 12/16/25 18:41 |
| Total/NA | Prep | 300_Prep | | | 40104 | EH | EET ALB | 12/17/25 14:12 |
| Total/NA | Analysis | 300.0 | | 10 | 40071 | EH | EET ALB | 12/17/25 20:43 |

## Client Sample ID: WP-36

**Lab Sample ID: 885-39508-57**

**Date Collected: 12/10/25 15:18**
**Matrix: Solid**
**Date Received: 12/12/25 07:40**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 39944 | VP | EET ALB | 12/15/25 15:13 |
| Total/NA | Analysis | 8015M/D | | 1 | 40385 | VP | EET ALB | 12/24/25 01:36 |
| Total/NA | Prep | 5030C | | | 39944 | VP | EET ALB | 12/15/25 15:13 |
| Total/NA | Analysis | 8021B | | 1 | 40386 | VP | EET ALB | 12/24/25 01:36 |
| Total/NA | Prep | SHAKE | | | 39971 | DR | EET ALB | 12/16/25 08:45 |
| Total/NA | Analysis | 8015M/D | | 1 | 39965 | EM | EET ALB | 12/16/25 19:16 |
| Total/NA | Prep | 300_Prep | | | 40104 | EH | EET ALB | 12/17/25 14:12 |
| Total/NA | Analysis | 300.0 | | 10 | 40071 | EH | EET ALB | 12/17/25 21:15 |

## Client Sample ID: TB-18

**Lab Sample ID: 885-39508-58**

**Date Collected: 12/10/25 15:30**
**Matrix: Solid**
**Date Received: 12/12/25 07:40**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 39944 | VP | EET ALB | 12/15/25 15:13 |
| Total/NA | Analysis | 8015M/D | | 1 | 40385 | VP | EET ALB | 12/24/25 01:59 |
| Total/NA | Prep | 5030C | | | 39944 | VP | EET ALB | 12/15/25 15:13 |
| Total/NA | Analysis | 8021B | | 1 | 40386 | VP | EET ALB | 12/24/25 01:59 |
| Total/NA | Prep | SHAKE | | | 39971 | DR | EET ALB | 12/16/25 08:45 |
| Total/NA | Analysis | 8015M/D | | 1 | 39965 | EM | EET ALB | 12/16/25 19:51 |
| Total/NA | Prep | 300_Prep | | | 40104 | EH | EET ALB | 12/17/25 14:12 |
| Total/NA | Analysis | 300.0 | | 10 | 40071 | EH | EET ALB | 12/17/25 21:26 |

## Client Sample ID: TB-19

**Lab Sample ID: 885-39508-59**

**Date Collected: 12/10/25 15:34**
**Matrix: Solid**
**Date Received: 12/12/25 07:40**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 39944 | VP | EET ALB | 12/15/25 15:13 |
| Total/NA | Analysis | 8015M/D | | 1 | 40385 | VP | EET ALB | 12/24/25 02:23 |
| Total/NA | Prep | 5030C | | | 39944 | VP | EET ALB | 12/15/25 15:13 |
| Total/NA | Analysis | 8021B | | 1 | 40386 | VP | EET ALB | 12/24/25 02:23 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Job ID: 885-39508-1
Project/Site: Opuntia Draw #1

## Client Sample ID: TB-19
**Lab Sample ID: 885-39508-59**
**Date Collected: 12/10/25 15:34**
**Matrix: Solid**
**Date Received: 12/12/25 07:40**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | SHAKE | | | 39971 | DR | EET ALB | 12/16/25 08:45 |
| Total/NA | Analysis | 8015M/D | | 1 | 39965 | EM | EET ALB | 12/16/25 20:26 |
| Total/NA | Prep | 300_Prep | | | 40104 | EH | EET ALB | 12/17/25 14:12 |
| Total/NA | Analysis | 300.0 | | 10 | 40071 | EH | EET ALB | 12/17/25 21:37 |

## Client Sample ID: TB-20
**Lab Sample ID: 885-39508-60**
**Date Collected: 12/10/25 15:36**
**Matrix: Solid**
**Date Received: 12/12/25 07:40**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 39944 | VP | EET ALB | 12/15/25 15:13 |
| Total/NA | Analysis | 8015M/D | | 1 | 40385 | VP | EET ALB | 12/24/25 02:47 |
| Total/NA | Prep | 5030C | | | 39944 | VP | EET ALB | 12/15/25 15:13 |
| Total/NA | Analysis | 8021B | | 1 | 40386 | VP | EET ALB | 12/24/25 02:47 |
| Total/NA | Prep | SHAKE | | | 39971 | DR | EET ALB | 12/16/25 08:45 |
| Total/NA | Analysis | 8015M/D | | 1 | 39965 | EM | EET ALB | 12/16/25 21:01 |
| Total/NA | Prep | 300_Prep | | | 40104 | EH | EET ALB | 12/17/25 14:12 |
| Total/NA | Analysis | 300.0 | | 10 | 40071 | EH | EET ALB | 12/17/25 21:48 |

## Client Sample ID: TB-21
**Lab Sample ID: 885-39508-61**
**Date Collected: 12/10/25 15:38**
**Matrix: Solid**
**Date Received: 12/12/25 07:40**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 39944 | VP | EET ALB | 12/15/25 15:13 |
| Total/NA | Analysis | 8015M/D | | 1 | 40385 | VP | EET ALB | 12/24/25 03:10 |
| Total/NA | Prep | 5030C | | | 39944 | VP | EET ALB | 12/15/25 15:13 |
| Total/NA | Analysis | 8021B | | 1 | 40386 | VP | EET ALB | 12/24/25 03:10 |
| Total/NA | Prep | SHAKE | | | 39971 | DR | EET ALB | 12/16/25 08:45 |
| Total/NA | Analysis | 8015M/D | | 1 | 39965 | EM | EET ALB | 12/16/25 21:47 |
| Total/NA | Prep | 300_Prep | | | 40104 | EH | EET ALB | 12/17/25 14:12 |
| Total/NA | Analysis | 300.0 | | 10 | 40071 | EH | EET ALB | 12/17/25 21:59 |

## Client Sample ID: TB-22
**Lab Sample ID: 885-39508-62**
**Date Collected: 12/10/25 15:40**
**Matrix: Solid**
**Date Received: 12/12/25 07:40**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 39944 | VP | EET ALB | 12/15/25 15:13 |
| Total/NA | Analysis | 8015M/D | | 1 | 40385 | VP | EET ALB | 12/24/25 03:34 |
| Total/NA | Prep | 5030C | | | 39944 | VP | EET ALB | 12/15/25 15:13 |
| Total/NA | Analysis | 8021B | | 1 | 40386 | VP | EET ALB | 12/24/25 03:34 |
| Total/NA | Prep | SHAKE | | | 39971 | DR | EET ALB | 12/16/25 08:45 |
| Total/NA | Analysis | 8015M/D | | 1 | 39965 | EM | EET ALB | 12/16/25 22:22 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-39508-1

## Client Sample ID: TB-22

**Date Collected: 12/10/25 15:40**
**Date Received: 12/12/25 07:40**

## Lab Sample ID: 885-39508-62

**Matrix: Solid**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 300_Prep | | | 40104 | EH | EET ALB | 12/17/25 14:12 |
| Total/NA | Analysis | 300.0 | | 10 | 40071 | EH | EET ALB | 12/17/25 22:31 |

**Laboratory References:**

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

# Accreditation/Certification Summary

Client: Ranger Environmental Services, Inc
Job ID: 885-39508-1
Project/Site: Opuntia Draw #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 |

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Received by OCD: 2/16/2026 5:06:10 PM

# 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: EOG

☐ Standard ☑ **Rush** 5 DAY TAT

Project Name: Opuntia Draw #1

Project #: 5375

Project Manager: W. Kierdorf

Sampler: J. Martinez

On Ice: ☑ Yes ☐ No

# of Coolers: 1 Joe

Cooler Temp(including CF): 0.4+0.2=0.6

**HALL ENVIRONMENTAL ANALYSIS LABORATORY**

www.hallenvironmental.com

4901 Hawkins NE - Albuquerque 885-39508 COC

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

1 of 6

**Analysis Request**

| Date | Time | Matrix | Sample Name | Container Type and # | Preservative Type | HEAL No. | BTEX (8021) | TPH:8015D(GRO / DRO / MRO) | Chloride (EPA 300) |
|---|---|---|---|---|---|---|---|---|---|
| 12/10/25 | 0930 | Soil | TBW-2A | 1 x 40z Jar | ICE | | X | X | X |
| | 0932 | | TBW-3A | | | | | | |
| | 0934 | | WPW-2A | | | | | | |
| | 0936 | | WPW-3 | | | | | | |
| | 0940 | | WPW-4 | | | | | | |
| | 0942 | | WPW-5 | | | | | | |
| | 0944 | | WPW-6 | | | | | | |
| | 0946 | | WPW-7 | | | | | | |
| | 0948 | | WPW-8 | | | | | | |
| | 0952 | | WPW-9 | | | | | | |
| | 0954 | | WPW-10 | | | | | | |
| ↓ | 0956 | ↓ | WPW-11 | ↓ | ↓ | | ↓ | ↓ | ↓ |

| Date: | Time: | Relinquished by: | Received by: | Via: | Date | Time |
|---|---|---|---|---|---|---|
| 12/11/25 | 900 | | | | 12/11/25 | 900 |
| 12/11/25 | 1900 | | | Courier | 12/12/25 | 7:40 |

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.

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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: EOG

☐ Standard ☑ **Rush** 5 DAY TAT

Project Name: Opuntia Draw #1

Project #: 5375

Project Manager: W. Kierdorf

Sampler: J. Martinez

On Ice: ☑ Yes ☐ No

# of Coolers: 1 Tote

Cooler Temp(including CF): 0.4+0.2=0.6

**HALL ENVIRONMENTAL ANALYSIS LABORATORY**

www.hallenvironmental.com

4901 Hawkins NE - Albuquerque, NM 87109

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

2 of 6

| Date | Time | Matrix | Sample Name | Container Type and # | Preservative Type | HEAL No. | BTEX (8021) | TPH:8015D(GRO / DRO / MRO) | Chloride (EPA 300) |
|---|---|---|---|---|---|---|---|---|---|
| 12/10/25 | 1000 | Soil | WPW-12 | 1 x 40z Jar | ICE | | X | X | X |
| | 1002 | | WPW-13 | | | | | | |
| | 1004 | | WPW-14 | | | | | | |
| | 1006 | | WPW-15 | | | | | | |
| | 1010 | | WPW-16 | | | | | | |
| | 1012 | | WPW-17 | | | | | | |
| | 1014 | | WPW-18 | | | | | | |
| | 1016 | | WPW-19 | | | | | | |
| | 1018 | | WPW-20 | | | | | | |
| | 1024 | | WPW-21 | | | | | | |
| | 1026 | | WPW-22 | | | | | | |
| | 1028 | | WPW-23 | | | | | | |

| Date | Time | Relinquished by: | Received by: | Via: | Date | Time |
|---|---|---|---|---|---|---|
| 12/11/25 | 900 | | | | 12/11/25 | 900 |
| | | | | Courier | 12/12/25 | 7:40 |

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.



12/29/2025

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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: EOG

☐ Standard ☑ **Rush** 5 DAY TAT

Project Name: Opuntia Draw #1

Project #: 5375

Project Manager: W. Kierdorf

Sampler: J. Martinez

On Ice: ☑ Yes ☐ No

# of Coolers: 1 ice

Cooler Temp(including CF): 0.4 +0.2 = 0.6

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www.hallenvironmental.com

4901 Hawkins NE - Albuquerque, NM 87109 3 of 6

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

| Date | Time | Matrix | Sample Name | Container Type and # | Preservative Type | HEAL No. | BTEX (8021) | TPH:8015D(GRO / DRO / MRO) | Chloride (EPA 300) |
|---|---|---|---|---|---|---|---|---|---|
| 12/10/25 | 1330 | Soil | WP-1 | 1 x 40z Jar | ICE | | X | X | X |
| | 1336 | | WP-4 | | | | | | |
| | 1338 | | WP-5 | | | | | | |
| | 1340 | | WP-6 | | | | | | |
| | 1342 | | WP-7 | | | | | | |
| | 1348 | | WP-8 | | | | | | |
| | 1350 | | WP-9 | | | | | | |
| | 1352 | | WP-10 | | | | | | |
| | 1354 | | WP-11 | | | | | | |
| | 1400 | | WP-12 | | | | | | |
| | 1410 | | WP-13 | | | | | | |
| | 1412 | | WP-14 | | | | | | |

| Date: | Time: | Relinquished by: | Received by: | Via: | Date | Time |
|---|---|---|---|---|---|---|
| 12/11/25 | 900 | | Cummins | | 12/11/25 | 900 |
| Date: | Time: | Relinquished by: | Received by: | Via: | Date | Time |
| | | | | courier | 12/12/25 | 7:40 |

Remarks: Bill to EOG-Midland

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Received by OCD: 2/16/2026 5:06:10 PM

# 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: EOG

☐ Standard ☑ **Rush** 5 DAY TAT

Project Name: Opuntia Draw #2

Project #: 5375

Project Manager: W. Kierdorf

Sampler: J. Martinez

On Ice: ~~☑~~ Yes ☐ No

# of Coolers: 1 Tor

Cooler Temp(including CF): 0.4+0.2=0.6

**HALL ENVIRONMENTAL ANALYSIS LABORATORY**

www.hallenvironmental.com

4901 Hawkins NE - Albuquerque, NM 87109

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



| Date | Time | Matrix | Sample Name | Container Type and # | Preservative Type | HEAL No. | BTEX (8021) | TPH:8015D(GRO / DRO / MRO) | Chloride (EPA 300) |
|---|---|---|---|---|---|---|---|---|---|
| 12/10/25 | 1414 | Soil | WP-15 | 1 x 40z Jar | ICE | | X | X | X |
| | 1416 | | WP-16 | | | | | | |
| | 1420 | | WP-17A | | | | | | |
| | 1424 | | WP-19 | | | | | | |
| | 1430 | | WP-20 | | | | | | |
| | 1432 | | WP-21 | | | | | | |
| | 1434 | | WP-22 | | | | | | |
| | 1436 | | WP-23 | | | | | | |
| | 1440 | | WP-24 | | | | | | |
| | 1442 | | WP-25 | | | | | | |
| | 1450 | | WP-26 | | | | | | |
| | 1452 | | WP-27 | | | | | | |

| Date | Time | Relinquished by: | Received by: | Via: | Date | Time |
|---|---|---|---|---|---|---|
| 12/11/25 | | | | | 12/11/25 | 900 |
| | | | | Courier | 12/12/25 | 7:40 |

Remarks: Bill to EOG-Midland

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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: EOG

☐ Standard ☑ **Rush** 5 DAY TAT

Project Name: Opuntia Draw #1

Project #: 5375

Project Manager: W. Kierdorf

Sampler: J. Martinez

On Ice: ☐ Yes ☐ No

# of Coolers: 1 Ice

Cooler Temp(including CF): 0.4+0.2=0.6

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

5 of 6

| Date | Time | Matrix | Sample Name | Container Type and # | Preservative Type | HEAL No. | BTEX (8021) | TPH:8015D(GRO / DRO / MRO) | Chloride (EPA 300) |
|---|---|---|---|---|---|---|---|---|---|
| 12/10/25 | 1454 | Soil | WP-28 | 1 x 40z Jar | ICE | | X | X | X |
| | 1456 | | WP-29 | | | | | | |
| | 1458 | | WP-30 | | | | | | |
| | 1500 | | WP-31 | | | | | | |
| | 1510 | | WP-32 | | | | | | |
| | 1512 | | WP-33 | | | | | | |
| | 1514 | | WP-34 | | | | | | |
| | 1516 | | WP-35 | | | | | | |
| | 1518 | | WP-36 | | | | | | |
| | 1530 | | TB-18 | | | | | | |
| | 1534 | | TB-19 | | | | | | |
| ↓ | 1536 | ↓ | TB-20 | ↓ | ↓ | | ↓ | ↓ | ↓ |

| Date: | Time: | Relinquished by: | Received by: | Via: | Date | Time |
|---|---|---|---|---|---|---|
| 12/11/25 | 900 | | | | 12/11/25 | 900 |
| Date: | Time: | Relinquished by: | Received by: | Via: | Date | Time |
| | | | | courier | 12/12/25 | 7:40 |

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.

Released to Imaging: 2/26/2026 8:56:26 AM
Received by OCD: 2/16/2026 5:06:10 PM

# 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: EOG

☐ Standard ☑ **Rush** 5 DAY TAT

Project Name: Opuntia Draw #1

Project #: 5375

Project Manager: W. Kierdorf

Sampler: J. Martinez

On Ice: ~~☐ Yes~~ ☐ No

# of Coolers: 1 Ice

Cooler Temp(including CF): 0.4+0.2=0.6

**HALL ENVIRONMENTAL ANALYSIS LABORATORY**

www.hallenvironmental.com

4901 Hawkins NE - Albuquerque, NM 87109

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

6 of 6

| Date | Time | Matrix | Sample Name | Container Type and # | Preservative Type | HEAL No. | BTEX (8021) | TPH:8015D(GRO / DRO / MRO) | Chloride (EPA 300) |
|---|---|---|---|---|---|---|---|---|---|
| 12/10/25 | 1538 | Soil | TB-21 | 1 x 40z Jar | ICE | | X | X | X |
| 1 | 1540 | 1 | TB-22 | 1 | 1 | | 1 | 1 | 1 |

Analysis Request

| Date: | Time: | Relinquished by: | Received by: | Via: | Date | Time |
|---|---|---|---|---|---|---|
| 12/11/25 | 900 | | | | 12/11/25 | 900 |
| Date: | Time: | Relinquished by: | Received by: | Via: | Date | Time |
| | | | | courier | 12/12/25 | 7:40 |

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: 885-39508-1

**Login Number: 39508** **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 | |

eurofins | Environment Testing



# ANALYTICAL REPORT

## PREPARED FOR

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

Generated 1/27/2026 4:23:38 PM

## JOB DESCRIPTION

Opuntia Draw #1

## JOB NUMBER

885-41881-1

Eurofins Albuquerque
4901 Hawkins NE
Albuquerque NM 87109

See page two for job notes and contact information.



Released to Imaging: 2/26/2026 8:36:20 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

Generated
1/27/2026 4:23:38 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: Opuntia Draw #1

Laboratory Job ID: 885-41881-1

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# Definitions/Glossary

Client: Ranger Environmental Services, Inc Job ID: 885-41881-1
Project/Site: Opuntia Draw #1

## Qualifiers

### GC VOA

| Qualifier | Qualifier Description |
|---|---|
| F2 | MS/MSD RPD exceeds control limits |

### GC Semi VOA

| Qualifier | Qualifier Description |
|---|---|
| F1 | MS and/or MSD recovery exceeds control limits. |
| S1+ | Surrogate recovery exceeds control limits, high biased. |

### HPLC/IC

| Qualifier | Qualifier Description |
|---|---|
| 4 | MS, MSD: The analyte present in the original sample is greater than 4 times the matrix spike concentration; therefore, control limits are not applicable. |

## 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 Job ID: 885-41881-1
Project: Opuntia Draw #1

## Job ID: 885-41881-1 Eurofins Albuquerque

**Job Narrative**
**885-41881-1**

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

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

**Receipt**
The samples were received on 1/23/2026 7:34 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 3.6°C.

**Gasoline Range Organics**
Method 8015M/D: The matrix spike duplicate (MSD) precision for preparation batch 885-41876 and analytical batch 885-41912 was outside control limits. Sample non-homogeneity is suspected as the LCS recovered well within the limits.

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 885-41898 and analytical batch 885-41860 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: Spike compounds were inadvertently omitted during the extraction process for the matrix spike/matrix spike duplicate (MS/MSD); therefore, matrix spike recoveries are unavailable for preparation batch 885-41898 and analytical batch 885-41860. The associated laboratory control sample (LCS) met acceptance criteria.

Method 8015M/D: Surrogate recovery was outside acceptance limits for the following matrix spike/matrix spike duplicate (MS/MSD) samples: (885-41881-A-20-C MS) and (885-41881-A-20-D MSD). The parent sample's surrogate recovery was within limits. The MS/MSD sample has been qualified and reported. Parent sample shows surrogate within range and shows analytes as ND. Therefore, data is reported.

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.

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-41881-1

## Client Sample ID: WP-18A

**Date Collected: 01/21/26 10:20**
**Date Received: 01/23/26 07:34**

## Lab Sample ID: 885-41881-1

**Matrix: Solid**

### 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 | | 01/23/26 11:57 | 01/24/26 16:34 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *96* | | *15 - 150* | *01/23/26 11:57* | *01/24/26 16:34* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.024 | | mg/Kg | | 01/23/26 11:57 | 01/24/26 16:34 | 1 |
| Ethylbenzene | ND | | 0.048 | | mg/Kg | | 01/23/26 11:57 | 01/24/26 16:34 | 1 |
| Toluene | ND | | 0.048 | | mg/Kg | | 01/23/26 11:57 | 01/24/26 16:34 | 1 |
| Xylenes, Total | ND | | 0.096 | | mg/Kg | | 01/23/26 11:57 | 01/24/26 16:34 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *88* | | *15 - 150* | *01/23/26 11:57* | *01/24/26 16:34* | *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] | ND | | 9.2 | | mg/Kg | | 01/23/26 14:17 | 01/24/26 00:51 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 46 | | mg/Kg | | 01/23/26 14:17 | 01/24/26 00:51 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *88* | | *62 - 134* | *01/23/26 14:17* | *01/24/26 00:51* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **130** | | 50 | | mg/Kg | | 01/24/26 15:28 | 01/25/26 16:56 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-41881-1

## Client Sample ID: WP-37

**Date Collected: 01/21/26 10:24**
**Date Received: 01/23/26 07:34**

## Lab Sample ID: 885-41881-2

**Matrix: Solid**

### 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 | | 01/23/26 11:57 | 01/24/26 17:44 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *97* | | *15 - 150* | *01/23/26 11:57* | *01/24/26 17:44* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.024 | | mg/Kg | | 01/23/26 11:57 | 01/24/26 17:44 | 1 |
| Ethylbenzene | ND | | 0.048 | | mg/Kg | | 01/23/26 11:57 | 01/24/26 17:44 | 1 |
| Toluene | ND | | 0.048 | | mg/Kg | | 01/23/26 11:57 | 01/24/26 17:44 | 1 |
| Xylenes, Total | ND | | 0.096 | | mg/Kg | | 01/23/26 11:57 | 01/24/26 17:44 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *89* | | *15 - 150* | *01/23/26 11:57* | *01/24/26 17:44* | *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 | | 9.8 | | mg/Kg | | 01/23/26 14:17 | 01/24/26 01:03 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | | mg/Kg | | 01/23/26 14:17 | 01/24/26 01:03 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *83* | | *62 - 134* | *01/23/26 14:17* | *01/24/26 01:03* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **150** | | 50 | | mg/Kg | | 01/24/26 15:28 | 01/25/26 17:07 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-41881-1

## Client Sample ID: WP-38

**Date Collected: 01/21/26 10:30**
**Date Received: 01/23/26 07:34**

## Lab Sample ID: 885-41881-3

**Matrix: Solid**

### 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 | | 01/23/26 11:57 | 01/24/26 18:55 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *98* | | *15 - 150* | *01/23/26 11:57* | *01/24/26 18:55* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.023 | | mg/Kg | | 01/23/26 11:57 | 01/24/26 18:55 | 1 |
| Ethylbenzene | ND | | 0.046 | | mg/Kg | | 01/23/26 11:57 | 01/24/26 18:55 | 1 |
| Toluene | ND | | 0.046 | | mg/Kg | | 01/23/26 11:57 | 01/24/26 18:55 | 1 |
| Xylenes, Total | ND | | 0.091 | | mg/Kg | | 01/23/26 11:57 | 01/24/26 18:55 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *90* | | *15 - 150* | *01/23/26 11:57* | *01/24/26 18:55* | *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 | | 01/23/26 14:17 | 01/24/26 01:14 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | | mg/Kg | | 01/23/26 14:17 | 01/24/26 01:14 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *82* | | *62 - 134* | *01/23/26 14:17* | *01/24/26 01:14* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **140** | | 50 | | mg/Kg | | 01/24/26 15:28 | 01/25/26 17:17 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-41881-1

## Client Sample ID: PW-1

**Date Collected: 01/21/26 10:32**
**Date Received: 01/23/26 07:34**

## Lab Sample ID: 885-41881-4

**Matrix: Solid**

### 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 | | 01/23/26 11:57 | 01/24/26 19:18 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *93* | | *15 - 150* | *01/23/26 11:57* | *01/24/26 19:18* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.024 | | mg/Kg | | 01/23/26 11:57 | 01/24/26 19:18 | 1 |
| Ethylbenzene | ND | | 0.048 | | mg/Kg | | 01/23/26 11:57 | 01/24/26 19:18 | 1 |
| Toluene | ND | | 0.048 | | mg/Kg | | 01/23/26 11:57 | 01/24/26 19:18 | 1 |
| Xylenes, Total | ND | | 0.096 | | mg/Kg | | 01/23/26 11:57 | 01/24/26 19:18 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *86* | | *15 - 150* | *01/23/26 11:57* | *01/24/26 19:18* | *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] | ND | | 9.6 | | mg/Kg | | 01/23/26 14:17 | 01/24/26 01:25 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 01/23/26 14:17 | 01/24/26 01:25 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *84* | | *62 - 134* | *01/23/26 14:17* | *01/24/26 01:25* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **220** | | 50 | | mg/Kg | | 01/24/26 15:28 | 01/25/26 17:27 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-41881-1

## Client Sample ID: PW-2

**Date Collected: 01/21/26 10:38**
**Date Received: 01/23/26 07:34**

## Lab Sample ID: 885-41881-5

**Matrix: Solid**

### 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 | | 01/23/26 11:57 | 01/24/26 19:42 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *95* | | *15 - 150* | *01/23/26 11:57* | *01/24/26 19:42* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.023 | | mg/Kg | | 01/23/26 11:57 | 01/24/26 19:42 | 1 |
| Ethylbenzene | ND | | 0.046 | | mg/Kg | | 01/23/26 11:57 | 01/24/26 19:42 | 1 |
| Toluene | ND | | 0.046 | | mg/Kg | | 01/23/26 11:57 | 01/24/26 19:42 | 1 |
| Xylenes, Total | ND | | 0.092 | | mg/Kg | | 01/23/26 11:57 | 01/24/26 19:42 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *89* | | *15 - 150* | *01/23/26 11:57* | *01/24/26 19:42* | *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 | | 01/23/26 14:17 | 01/24/26 01:36 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 50 | | mg/Kg | | 01/23/26 14:17 | 01/24/26 01:36 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *87* | | *62 - 134* | *01/23/26 14:17* | *01/24/26 01:36* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **320** | | 51 | | mg/Kg | | 01/24/26 15:28 | 01/25/26 17:38 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Job ID: 885-41881-1
Project/Site: Opuntia Draw #1

## Client Sample ID: PW-3
**Lab Sample ID: 885-41881-6**
**Date Collected: 01/21/26 10:44**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

### 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 | | 01/23/26 11:57 | 01/24/26 20:05 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *91* | | *15 - 150* | *01/23/26 11:57* | *01/24/26 20:05* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.024 | | mg/Kg | | 01/23/26 11:57 | 01/24/26 20:05 | 1 |
| Ethylbenzene | ND | | 0.048 | | mg/Kg | | 01/23/26 11:57 | 01/24/26 20:05 | 1 |
| Toluene | ND | | 0.048 | | mg/Kg | | 01/23/26 11:57 | 01/24/26 20:05 | 1 |
| Xylenes, Total | ND | | 0.095 | | mg/Kg | | 01/23/26 11:57 | 01/24/26 20:05 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *85* | | *15 - 150* | *01/23/26 11:57* | *01/24/26 20:05* | *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] | ND | | 9.3 | | mg/Kg | | 01/23/26 14:17 | 01/24/26 01:48 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 46 | | mg/Kg | | 01/23/26 14:17 | 01/24/26 01:48 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *84* | | *62 - 134* | *01/23/26 14:17* | *01/24/26 01:48* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **380** | | 49 | | mg/Kg | | 01/24/26 15:28 | 01/25/26 17:48 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-41881-1

## Client Sample ID: PW-4

**Date Collected: 01/21/26 10:50**
**Date Received: 01/23/26 07:34**

## Lab Sample ID: 885-41881-7

**Matrix: Solid**

### 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 | | 01/23/26 11:57 | 01/24/26 20:28 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *90* | | *15 - 150* | *01/23/26 11:57* | *01/24/26 20:28* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.023 | | mg/Kg | | 01/23/26 11:57 | 01/24/26 20:28 | 1 |
| Ethylbenzene | ND | | 0.046 | | mg/Kg | | 01/23/26 11:57 | 01/24/26 20:28 | 1 |
| Toluene | ND | | 0.046 | | mg/Kg | | 01/23/26 11:57 | 01/24/26 20:28 | 1 |
| Xylenes, Total | ND | | 0.091 | | mg/Kg | | 01/23/26 11:57 | 01/24/26 20:28 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *83* | | *15 - 150* | *01/23/26 11:57* | *01/24/26 20:28* | *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 | | 9.2 | | mg/Kg | | 01/23/26 14:17 | 01/24/26 01:59 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 46 | | mg/Kg | | 01/23/26 14:17 | 01/24/26 01:59 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *78* | | *62 - 134* | *01/23/26 14:17* | *01/24/26 01:59* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **470** | | 50 | | mg/Kg | | 01/24/26 15:28 | 01/25/26 17:58 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Job ID: 885-41881-1
Project/Site: Opuntia Draw #1

## Client Sample ID: PW-5
**Lab Sample ID: 885-41881-8**
**Date Collected: 01/21/26 10:52**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

### 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 | | 01/23/26 11:57 | 01/24/26 20:52 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *93* | | *15 - 150* | *01/23/26 11:57* | *01/24/26 20:52* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.023 | | mg/Kg | | 01/23/26 11:57 | 01/24/26 20:52 | 1 |
| Ethylbenzene | ND | | 0.047 | | mg/Kg | | 01/23/26 11:57 | 01/24/26 20:52 | 1 |
| Toluene | ND | | 0.047 | | mg/Kg | | 01/23/26 11:57 | 01/24/26 20:52 | 1 |
| Xylenes, Total | ND | | 0.094 | | mg/Kg | | 01/23/26 11:57 | 01/24/26 20:52 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *85* | | *15 - 150* | *01/23/26 11:57* | *01/24/26 20:52* | *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 | | 01/23/26 14:17 | 01/24/26 02:10 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 47 | | mg/Kg | | 01/23/26 14:17 | 01/24/26 02:10 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *83* | | *62 - 134* | *01/23/26 14:17* | *01/24/26 02:10* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **370** | | 50 | | mg/Kg | | 01/24/26 15:28 | 01/25/26 18:09 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Job ID: 885-41881-1
Project/Site: Opuntia Draw #1

## Client Sample ID: PW-6
**Lab Sample ID: 885-41881-9**

**Date Collected: 01/21/26 10:54**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

### 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 | | 01/23/26 11:57 | 01/24/26 21:15 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *90* | | *15 - 150* | *01/23/26 11:57* | *01/24/26 21:15* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.023 | | mg/Kg | | 01/23/26 11:57 | 01/24/26 21:15 | 1 |
| Ethylbenzene | ND | | 0.046 | | mg/Kg | | 01/23/26 11:57 | 01/24/26 21:15 | 1 |
| Toluene | ND | | 0.046 | | mg/Kg | | 01/23/26 11:57 | 01/24/26 21:15 | 1 |
| Xylenes, Total | ND | | 0.093 | | mg/Kg | | 01/23/26 11:57 | 01/24/26 21:15 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *84* | | *15 - 150* | *01/23/26 11:57* | *01/24/26 21:15* | *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 | | 01/23/26 14:17 | 01/24/26 02:22 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 01/23/26 14:17 | 01/24/26 02:22 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *73* | | *62 - 134* | *01/23/26 14:17* | *01/24/26 02:22* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **230** | | 50 | | mg/Kg | | 01/24/26 15:28 | 01/25/26 18:19 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Job ID: 885-41881-1
Project/Site: Opuntia Draw #1

## Client Sample ID: PW-7
**Lab Sample ID: 885-41881-10**
**Date Collected: 01/21/26 11:00**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

### 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 | | 01/23/26 11:57 | 01/24/26 21:38 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *92* | | *15 - 150* | *01/23/26 11:57* | *01/24/26 21:38* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.024 | | mg/Kg | | 01/23/26 11:57 | 01/24/26 21:38 | 1 |
| Ethylbenzene | ND | | 0.047 | | mg/Kg | | 01/23/26 11:57 | 01/24/26 21:38 | 1 |
| Toluene | ND | | 0.047 | | mg/Kg | | 01/23/26 11:57 | 01/24/26 21:38 | 1 |
| Xylenes, Total | ND | | 0.095 | | mg/Kg | | 01/23/26 11:57 | 01/24/26 21:38 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *87* | | *15 - 150* | *01/23/26 11:57* | *01/24/26 21:38* | *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] | ND | | 9.9 | | mg/Kg | | 01/23/26 14:17 | 01/24/26 02:33 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 50 | | mg/Kg | | 01/23/26 14:17 | 01/24/26 02:33 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *95* | | *62 - 134* | *01/23/26 14:17* | *01/24/26 02:33* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **120** | | 49 | | mg/Kg | | 01/24/26 15:28 | 01/25/26 18:50 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-41881-1

## Client Sample ID: PW-8

**Date Collected: 01/21/26 10:02**
**Date Received: 01/23/26 07:34**

## Lab Sample ID: 885-41881-11

**Matrix: Solid**

### 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 | | 01/23/26 11:57 | 01/24/26 22:25 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *90* | | *15 - 150* | *01/23/26 11:57* | *01/24/26 22:25* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.023 | | mg/Kg | | 01/23/26 11:57 | 01/24/26 22:25 | 1 |
| Ethylbenzene | ND | | 0.046 | | mg/Kg | | 01/23/26 11:57 | 01/24/26 22:25 | 1 |
| Toluene | ND | | 0.046 | | mg/Kg | | 01/23/26 11:57 | 01/24/26 22:25 | 1 |
| Xylenes, Total | ND | | 0.093 | | mg/Kg | | 01/23/26 11:57 | 01/24/26 22:25 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *85* | | *15 - 150* | *01/23/26 11:57* | *01/24/26 22:25* | *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 | | 01/23/26 14:17 | 01/24/26 02:55 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | | mg/Kg | | 01/23/26 14:17 | 01/24/26 02:55 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *85* | | *62 - 134* | *01/23/26 14:17* | *01/24/26 02:55* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **82** | | 50 | | mg/Kg | | 01/24/26 15:28 | 01/25/26 19:00 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Job ID: 885-41881-1
Project/Site: Opuntia Draw #1

## Client Sample ID: PW-9
**Lab Sample ID: 885-41881-12**
**Date Collected: 01/21/26 10:04**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

### 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 | | 01/23/26 11:57 | 01/24/26 22:48 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *93* | | *15 - 150* | *01/23/26 11:57* | *01/24/26 22:48* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.023 | | mg/Kg | | 01/23/26 11:57 | 01/24/26 22:48 | 1 |
| Ethylbenzene | ND | | 0.046 | | mg/Kg | | 01/23/26 11:57 | 01/24/26 22:48 | 1 |
| Toluene | ND | | 0.046 | | mg/Kg | | 01/23/26 11:57 | 01/24/26 22:48 | 1 |
| Xylenes, Total | ND | | 0.093 | | mg/Kg | | 01/23/26 11:57 | 01/24/26 22:48 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *85* | | *15 - 150* | *01/23/26 11:57* | *01/24/26 22:48* | *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 | | 9.9 | | mg/Kg | | 01/23/26 14:17 | 01/24/26 03:06 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 50 | | mg/Kg | | 01/23/26 14:17 | 01/24/26 03:06 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *83* | | *62 - 134* | *01/23/26 14:17* | *01/24/26 03:06* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **600** | | 50 | | mg/Kg | | 01/24/26 15:28 | 01/25/26 19:11 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-41881-1

## Client Sample ID: PW-10

**Date Collected: 01/21/26 11:06**
**Date Received: 01/23/26 07:34**

## Lab Sample ID: 885-41881-13

**Matrix: Solid**

### 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 | | 01/23/26 11:57 | 01/24/26 23:11 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *93* | | *15 - 150* | *01/23/26 11:57* | *01/24/26 23:11* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.023 | | mg/Kg | | 01/23/26 11:57 | 01/24/26 23:11 | 1 |
| Ethylbenzene | ND | | 0.046 | | mg/Kg | | 01/23/26 11:57 | 01/24/26 23:11 | 1 |
| Toluene | ND | | 0.046 | | mg/Kg | | 01/23/26 11:57 | 01/24/26 23:11 | 1 |
| Xylenes, Total | ND | | 0.092 | | mg/Kg | | 01/23/26 11:57 | 01/24/26 23:11 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *85* | | *15 - 150* | *01/23/26 11:57* | *01/24/26 23:11* | *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] | ND | | 9.6 | | mg/Kg | | 01/23/26 14:17 | 01/24/26 03:18 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 01/23/26 14:17 | 01/24/26 03:18 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *82* | | *62 - 134* | *01/23/26 14:17* | *01/24/26 03:18* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **340** | | 51 | | mg/Kg | | 01/25/26 12:21 | 01/25/26 13:45 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-41881-1

## Client Sample ID: PW-11

**Date Collected: 01/21/26 11:10**
**Date Received: 01/23/26 07:34**

## Lab Sample ID: 885-41881-14

**Matrix: Solid**

### 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 | | 01/23/26 11:57 | 01/24/26 23:34 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *97* | | *15 - 150* | *01/23/26 11:57* | *01/24/26 23:34* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.024 | | mg/Kg | | 01/23/26 11:57 | 01/24/26 23:34 | 1 |
| Ethylbenzene | ND | | 0.048 | | mg/Kg | | 01/23/26 11:57 | 01/24/26 23:34 | 1 |
| Toluene | ND | | 0.048 | | mg/Kg | | 01/23/26 11:57 | 01/24/26 23:34 | 1 |
| Xylenes, Total | ND | | 0.096 | | mg/Kg | | 01/23/26 11:57 | 01/24/26 23:34 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *88* | | *15 - 150* | *01/23/26 11:57* | *01/24/26 23:34* | *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] | ND | | 9.7 | | mg/Kg | | 01/23/26 14:17 | 01/24/26 03:29 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | | mg/Kg | | 01/23/26 14:17 | 01/24/26 03:29 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *86* | | *62 - 134* | *01/23/26 14:17* | *01/24/26 03:29* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **480** | | 50 | | mg/Kg | | 01/25/26 12:21 | 01/25/26 14:18 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-41881-1

## Client Sample ID: PW-12

**Date Collected: 01/21/26 11:14**
**Date Received: 01/23/26 07:34**

## Lab Sample ID: 885-41881-15

**Matrix: Solid**

### 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 | | 01/23/26 11:57 | 01/24/26 23:57 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *88* | | *15 - 150* | *01/23/26 11:57* | *01/24/26 23:57* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.024 | | mg/Kg | | 01/23/26 11:57 | 01/24/26 23:57 | 1 |
| Ethylbenzene | ND | | 0.048 | | mg/Kg | | 01/23/26 11:57 | 01/24/26 23:57 | 1 |
| Toluene | ND | | 0.048 | | mg/Kg | | 01/23/26 11:57 | 01/24/26 23:57 | 1 |
| Xylenes, Total | ND | | 0.097 | | mg/Kg | | 01/23/26 11:57 | 01/24/26 23:57 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *84* | | *15 - 150* | *01/23/26 11:57* | *01/24/26 23:57* | *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 | | 01/23/26 14:17 | 01/24/26 03:40 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 01/23/26 14:17 | 01/24/26 03:40 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *82* | | *62 - 134* | *01/23/26 14:17* | *01/24/26 03:40* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **280** | | 50 | | mg/Kg | | 01/25/26 12:21 | 01/25/26 14:50 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-41881-1

## Client Sample ID: PW-13

**Date Collected: 01/21/26 11:16**
**Date Received: 01/23/26 07:34**

## Lab Sample ID: 885-41881-16

**Matrix: Solid**

### 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 | | 01/23/26 11:57 | 01/25/26 00:21 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *92* | | *15 - 150* | *01/23/26 11:57* | *01/25/26 00:21* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.024 | | mg/Kg | | 01/23/26 11:57 | 01/25/26 00:21 | 1 |
| Ethylbenzene | ND | | 0.048 | | mg/Kg | | 01/23/26 11:57 | 01/25/26 00:21 | 1 |
| Toluene | ND | | 0.048 | | mg/Kg | | 01/23/26 11:57 | 01/25/26 00:21 | 1 |
| Xylenes, Total | ND | | 0.095 | | mg/Kg | | 01/23/26 11:57 | 01/25/26 00:21 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *87* | | *15 - 150* | *01/23/26 11:57* | *01/25/26 00:21* | *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 | | 9.8 | | mg/Kg | | 01/23/26 14:17 | 01/24/26 03:51 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | | mg/Kg | | 01/23/26 14:17 | 01/24/26 03:51 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *86* | | *62 - 134* | *01/23/26 14:17* | *01/24/26 03:51* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **350** | | 50 | | mg/Kg | | 01/25/26 12:21 | 01/25/26 15:01 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-41881-1

## Client Sample ID: PW-14

**Date Collected: 01/21/26 11:18**
**Date Received: 01/23/26 07:34**

## Lab Sample ID: 885-41881-17

**Matrix: Solid**

### 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 | | 01/23/26 11:57 | 01/25/26 00:44 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *90* | | *15 - 150* | *01/23/26 11:57* | *01/25/26 00:44* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.024 | | mg/Kg | | 01/23/26 11:57 | 01/25/26 00:44 | 1 |
| Ethylbenzene | ND | | 0.049 | | mg/Kg | | 01/23/26 11:57 | 01/25/26 00:44 | 1 |
| Toluene | ND | | 0.049 | | mg/Kg | | 01/23/26 11:57 | 01/25/26 00:44 | 1 |
| Xylenes, Total | ND | | 0.097 | | mg/Kg | | 01/23/26 11:57 | 01/25/26 00:44 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *85* | | *15 - 150* | *01/23/26 11:57* | *01/25/26 00:44* | *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 | | 9.8 | | mg/Kg | | 01/23/26 14:17 | 01/24/26 04:03 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | | mg/Kg | | 01/23/26 14:17 | 01/24/26 04:03 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *77* | | *62 - 134* | *01/23/26 14:17* | *01/24/26 04:03* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **200** | | 50 | | mg/Kg | | 01/25/26 12:21 | 01/25/26 15:34 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Job ID: 885-41881-1
Project/Site: Opuntia Draw #1

## Client Sample ID: PB-1
**Lab Sample ID: 885-41881-18**
**Date Collected: 01/21/26 11:22**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

### 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 | | 01/23/26 11:57 | 01/25/26 01:07 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *89* | | *15 - 150* | *01/23/26 11:57* | *01/25/26 01:07* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.024 | | mg/Kg | | 01/23/26 11:57 | 01/25/26 01:07 | 1 |
| Ethylbenzene | ND | | 0.048 | | mg/Kg | | 01/23/26 11:57 | 01/25/26 01:07 | 1 |
| Toluene | ND | | 0.048 | | mg/Kg | | 01/23/26 11:57 | 01/25/26 01:07 | 1 |
| Xylenes, Total | ND | | 0.095 | | mg/Kg | | 01/23/26 11:57 | 01/25/26 01:07 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *84* | | *15 - 150* | *01/23/26 11:57* | *01/25/26 01:07* | *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 | | 9.4 | | mg/Kg | | 01/23/26 14:17 | 01/24/26 04:14 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 47 | | mg/Kg | | 01/23/26 14:17 | 01/24/26 04:14 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *82* | | *62 - 134* | *01/23/26 14:17* | *01/24/26 04:14* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **240** | | 51 | | mg/Kg | | 01/25/26 12:21 | 01/25/26 15:44 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-41881-1

## Client Sample ID: PB-2

**Lab Sample ID: 885-41881-19**

**Date Collected: 01/21/26 11:24**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

### 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 | | 01/23/26 11:57 | 01/25/26 01:30 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *91* | | *15 - 150* | *01/23/26 11:57* | *01/25/26 01:30* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.024 | | mg/Kg | | 01/23/26 11:57 | 01/25/26 01:30 | 1 |
| Ethylbenzene | ND | | 0.049 | | mg/Kg | | 01/23/26 11:57 | 01/25/26 01:30 | 1 |
| Toluene | ND | | 0.049 | | mg/Kg | | 01/23/26 11:57 | 01/25/26 01:30 | 1 |
| Xylenes, Total | ND | | 0.097 | | mg/Kg | | 01/23/26 11:57 | 01/25/26 01:30 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *86* | | *15 - 150* | *01/23/26 11:57* | *01/25/26 01:30* | *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 | | 01/23/26 14:17 | 01/24/26 04:25 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 46 | | mg/Kg | | 01/23/26 14:17 | 01/24/26 04:25 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *75* | | *62 - 134* | *01/23/26 14:17* | *01/24/26 04:25* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **490** | | 50 | | mg/Kg | | 01/25/26 12:21 | 01/25/26 15:55 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-41881-1

## Client Sample ID: PB-3

**Date Collected: 01/21/26 11:30**
**Date Received: 01/23/26 07:34**

## Lab Sample ID: 885-41881-20

**Matrix: Solid**

### 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 | | 01/23/26 11:57 | 01/25/26 01:54 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *88* | | *15 - 150* | *01/23/26 11:57* | *01/25/26 01:54* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.024 | | mg/Kg | | 01/23/26 11:57 | 01/25/26 01:54 | 1 |
| Ethylbenzene | ND | | 0.049 | | mg/Kg | | 01/23/26 11:57 | 01/25/26 01:54 | 1 |
| Toluene | ND | | 0.049 | | mg/Kg | | 01/23/26 11:57 | 01/25/26 01:54 | 1 |
| Xylenes, Total | ND | | 0.097 | | mg/Kg | | 01/23/26 11:57 | 01/25/26 01:54 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *84* | | *15 - 150* | *01/23/26 11:57* | *01/25/26 01:54* | *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 | F1 | 9.3 | | mg/Kg | | 01/23/26 14:17 | 01/24/26 04:36 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 46 | | mg/Kg | | 01/23/26 14:17 | 01/24/26 04:36 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *79* | | *62 - 134* | *01/23/26 14:17* | *01/24/26 04:36* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **360** | | 50 | | mg/Kg | | 01/25/26 12:21 | 01/25/26 16:06 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-41881-1

## Client Sample ID: PB-4

**Date Collected: 01/21/26 11:32**
**Date Received: 01/23/26 07:34**

## Lab Sample ID: 885-41881-21

**Matrix: Solid**

### 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 | | 3.8 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 16:04 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *100* | | *15 - 150* | *01/23/26 10:25* | *01/23/26 16:04* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.019 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 16:04 | 1 |
| Ethylbenzene | ND | | 0.038 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 16:04 | 1 |
| Toluene | ND | | 0.038 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 16:04 | 1 |
| Xylenes, Total | ND | | 0.075 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 16:04 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *92* | | *15 - 150* | *01/23/26 10:25* | *01/23/26 16:04* | *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 | | 01/23/26 11:09 | 01/23/26 16:17 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 47 | | mg/Kg | | 01/23/26 11:09 | 01/23/26 16:17 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *101* | | *62 - 134* | *01/23/26 11:09* | *01/23/26 16:17* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **190** | | 50 | | mg/Kg | | 01/25/26 12:21 | 01/25/26 16:17 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Job ID: 885-41881-1
Project/Site: Opuntia Draw #1

## Client Sample ID: PB-5
**Lab Sample ID: 885-41881-22**
**Date Collected: 01/21/26 11:34**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

### 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 | | 4.5 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 17:15 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *98* | | *15 - 150* | *01/23/26 10:25* | *01/23/26 17:15* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.023 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 17:15 | 1 |
| Ethylbenzene | ND | | 0.045 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 17:15 | 1 |
| Toluene | ND | | 0.045 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 17:15 | 1 |
| Xylenes, Total | ND | | 0.090 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 17:15 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *93* | | *15 - 150* | *01/23/26 10:25* | *01/23/26 17:15* | *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 | | 01/23/26 11:09 | 01/23/26 16:29 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 46 | | mg/Kg | | 01/23/26 11:09 | 01/23/26 16:29 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *102* | | *62 - 134* | *01/23/26 11:09* | *01/23/26 16:29* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **95** | | 50 | | mg/Kg | | 01/25/26 12:21 | 01/25/26 16:28 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-41881-1

## Client Sample ID: PB-6

**Date Collected: 01/21/26 11:40**
**Date Received: 01/23/26 07:34**

## Lab Sample ID: 885-41881-23

**Matrix: Solid**

### 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 | | 01/23/26 13:38 | 01/25/26 04:13 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *92* | | *15 - 150* | *01/23/26 13:38* | *01/25/26 04:13* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.025 | | mg/Kg | | 01/23/26 13:38 | 01/25/26 04:13 | 1 |
| Ethylbenzene | ND | | 0.050 | | mg/Kg | | 01/23/26 13:38 | 01/25/26 04:13 | 1 |
| Toluene | ND | | 0.050 | | mg/Kg | | 01/23/26 13:38 | 01/25/26 04:13 | 1 |
| Xylenes, Total | ND | | 0.099 | | mg/Kg | | 01/23/26 13:38 | 01/25/26 04:13 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *87* | | *15 - 150* | *01/23/26 13:38* | *01/25/26 04:13* | *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 | | 01/23/26 14:48 | 01/24/26 01:50 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 01/23/26 14:48 | 01/24/26 01:50 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *96* | | *62 - 134* | *01/23/26 14:48* | *01/24/26 01:50* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **260** | | 51 | | mg/Kg | | 01/25/26 12:21 | 01/25/26 16:39 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-41881-1

## Client Sample ID: PB-7

**Date Collected: 01/21/26 11:42**
**Date Received: 01/23/26 07:34**

## Lab Sample ID: 885-41881-24

**Matrix: Solid**

### 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 | | 01/23/26 13:38 | 01/25/26 05:23 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *92* | | *15 - 150* | *01/23/26 13:38* | *01/25/26 05:23* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.024 | | mg/Kg | | 01/23/26 13:38 | 01/25/26 05:23 | 1 |
| Ethylbenzene | ND | | 0.048 | | mg/Kg | | 01/23/26 13:38 | 01/25/26 05:23 | 1 |
| Toluene | ND | | 0.048 | | mg/Kg | | 01/23/26 13:38 | 01/25/26 05:23 | 1 |
| Xylenes, Total | ND | | 0.096 | | mg/Kg | | 01/23/26 13:38 | 01/25/26 05:23 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *87* | | *15 - 150* | *01/23/26 13:38* | *01/25/26 05:23* | *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 | | 9.8 | | mg/Kg | | 01/23/26 14:48 | 01/24/26 02:01 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | | mg/Kg | | 01/23/26 14:48 | 01/24/26 02:01 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *102* | | *62 - 134* | *01/23/26 14:48* | *01/24/26 02:01* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **240** | | 49 | | mg/Kg | | 01/25/26 12:21 | 01/25/26 16:50 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-41881-1

## Client Sample ID: PB-8

**Date Collected: 01/21/26 11:48**
**Date Received: 01/23/26 07:34**

## Lab Sample ID: 885-41881-25

**Matrix: Solid**

### 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 | | 3.7 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 18:27 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *100* | | *15 - 150* | *01/23/26 10:25* | *01/23/26 18:27* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.019 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 18:27 | 1 |
| Ethylbenzene | ND | | 0.037 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 18:27 | 1 |
| Toluene | ND | | 0.037 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 18:27 | 1 |
| Xylenes, Total | ND | | 0.074 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 18:27 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *91* | | *15 - 150* | *01/23/26 10:25* | *01/23/26 18:27* | *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 | | 01/23/26 11:09 | 01/23/26 16:40 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | | mg/Kg | | 01/23/26 11:09 | 01/23/26 16:40 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *100* | | *62 - 134* | *01/23/26 11:09* | *01/23/26 16:40* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **140** | | 50 | | mg/Kg | | 01/25/26 12:21 | 01/25/26 17:00 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-41881-1

## Client Sample ID: PB-9

**Date Collected: 01/21/26 11:50**
**Date Received: 01/23/26 07:34**

## Lab Sample ID: 885-41881-26

**Matrix: Solid**

### 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 | | 4.3 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 18:51 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *100* | | *15 - 150* | *01/23/26 10:25* | *01/23/26 18:51* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.021 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 18:51 | 1 |
| Ethylbenzene | ND | | 0.043 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 18:51 | 1 |
| Toluene | ND | | 0.043 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 18:51 | 1 |
| Xylenes, Total | ND | | 0.085 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 18:51 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *89* | | *15 - 150* | *01/23/26 10:25* | *01/23/26 18:51* | *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 | | 9.1 | | mg/Kg | | 01/23/26 11:09 | 01/23/26 16:52 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 46 | | mg/Kg | | 01/23/26 11:09 | 01/23/26 16:52 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *101* | | *62 - 134* | *01/23/26 11:09* | *01/23/26 16:52* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **99** | | 50 | | mg/Kg | | 01/25/26 12:21 | 01/25/26 17:11 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-41881-1

## Client Sample ID: PB-10

**Date Collected: 01/21/26 11:54**
**Date Received: 01/23/26 07:34**

## Lab Sample ID: 885-41881-27

**Matrix: Solid**

### 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 | | 3.8 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 19:15 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *96* | | *15 - 150* | *01/23/26 10:25* | *01/23/26 19:15* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.019 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 19:15 | 1 |
| Ethylbenzene | ND | | 0.038 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 19:15 | 1 |
| Toluene | ND | | 0.038 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 19:15 | 1 |
| Xylenes, Total | ND | | 0.077 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 19:15 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *89* | | *15 - 150* | *01/23/26 10:25* | *01/23/26 19:15* | *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 | | 9.5 | | mg/Kg | | 01/23/26 11:09 | 01/23/26 17:04 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 47 | | mg/Kg | | 01/23/26 11:09 | 01/23/26 17:04 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *101* | | *62 - 134* | *01/23/26 11:09* | *01/23/26 17:04* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **260** | | 50 | | mg/Kg | | 01/25/26 12:21 | 01/25/26 17:44 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-41881-1

## Client Sample ID: PB-11

**Date Collected: 01/21/26 11:56**
**Date Received: 01/23/26 07:34**

## Lab Sample ID: 885-41881-28

**Matrix: Solid**

### 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 | | 4.5 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 19:38 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *102* | | *15 - 150* | *01/23/26 10:25* | *01/23/26 19:38* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.023 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 19:38 | 1 |
| Ethylbenzene | ND | | 0.045 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 19:38 | 1 |
| Toluene | ND | | 0.045 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 19:38 | 1 |
| Xylenes, Total | ND | | 0.091 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 19:38 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *91* | | *15 - 150* | *01/23/26 10:25* | *01/23/26 19:38* | *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] | ND | | 9.1 | | mg/Kg | | 01/23/26 11:09 | 01/23/26 17:16 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 45 | | mg/Kg | | 01/23/26 11:09 | 01/23/26 17:16 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *102* | | *62 - 134* | *01/23/26 11:09* | *01/23/26 17:16* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Chloride | ND | | 50 | | mg/Kg | | 01/25/26 12:21 | 01/25/26 17:55 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Job ID: 885-41881-1
Project/Site: Opuntia Draw #1

## Client Sample ID: PB-12
**Lab Sample ID: 885-41881-29**
**Date Collected: 01/21/26 12:00**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

### 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 | | 4.4 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 20:02 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *93* | | *15 - 150* | *01/23/26 10:25* | *01/23/26 20:02* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.022 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 20:02 | 1 |
| Ethylbenzene | ND | | 0.044 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 20:02 | 1 |
| Toluene | ND | | 0.044 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 20:02 | 1 |
| Xylenes, Total | ND | | 0.089 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 20:02 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *88* | | *15 - 150* | *01/23/26 10:25* | *01/23/26 20:02* | *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 | | 01/23/26 11:09 | 01/23/26 17:28 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 50 | | mg/Kg | | 01/23/26 11:09 | 01/23/26 17:28 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *101* | | *62 - 134* | *01/23/26 11:09* | *01/23/26 17:28* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Chloride | ND | | 50 | | mg/Kg | | 01/25/26 12:21 | 01/25/26 18:06 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-41881-1

## Client Sample ID: PB-13

**Date Collected: 01/21/26 12:02**
**Date Received: 01/23/26 07:34**

## Lab Sample ID: 885-41881-30

**Matrix: Solid**

### 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 | | 01/23/26 10:25 | 01/23/26 20:26 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *98* | | *15 - 150* | *01/23/26 10:25* | *01/23/26 20:26* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.023 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 20:26 | 1 |
| Ethylbenzene | ND | | 0.046 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 20:26 | 1 |
| Toluene | ND | | 0.046 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 20:26 | 1 |
| Xylenes, Total | ND | | 0.093 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 20:26 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *89* | | *15 - 150* | *01/23/26 10:25* | *01/23/26 20:26* | *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 | | 01/23/26 11:09 | 01/23/26 17:39 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 01/23/26 11:09 | 01/23/26 17:39 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *103* | | *62 - 134* | *01/23/26 11:09* | *01/23/26 17:39* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Chloride | ND | | 50 | | mg/Kg | | 01/25/26 12:21 | 01/25/26 18:16 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Job ID: 885-41881-1
Project/Site: Opuntia Draw #1

## Client Sample ID: PB-14
**Lab Sample ID: 885-41881-31**
**Date Collected: 01/21/26 12:04**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

### 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 | | 4.4 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 21:14 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *94* | | *15 - 150* | *01/23/26 10:25* | *01/23/26 21:14* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.022 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 21:14 | 1 |
| Ethylbenzene | ND | | 0.044 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 21:14 | 1 |
| Toluene | ND | | 0.044 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 21:14 | 1 |
| Xylenes, Total | ND | | 0.089 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 21:14 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *87* | | *15 - 150* | *01/23/26 10:25* | *01/23/26 21:14* | *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 | | 9.1 | | mg/Kg | | 01/23/26 11:09 | 01/23/26 18:03 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 45 | | mg/Kg | | 01/23/26 11:09 | 01/23/26 18:03 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *103* | | *62 - 134* | *01/23/26 11:09* | *01/23/26 18:03* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Chloride | ND | | 51 | | mg/Kg | | 01/25/26 12:21 | 01/25/26 18:27 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Job ID: 885-41881-1
Project/Site: Opuntia Draw #1

## Client Sample ID: PB-15
**Lab Sample ID: 885-41881-32**
**Date Collected: 01/21/26 13:40**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

### 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 | | 3.7 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 21:37 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *96* | | *15 - 150* | *01/23/26 10:25* | *01/23/26 21:37* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.019 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 21:37 | 1 |
| Ethylbenzene | ND | | 0.037 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 21:37 | 1 |
| Toluene | ND | | 0.037 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 21:37 | 1 |
| Xylenes, Total | ND | | 0.075 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 21:37 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *88* | | *15 - 150* | *01/23/26 10:25* | *01/23/26 21:37* | *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 | | 9.1 | | mg/Kg | | 01/23/26 11:09 | 01/23/26 18:15 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 46 | | mg/Kg | | 01/23/26 11:09 | 01/23/26 18:15 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *105* | | *62 - 134* | *01/23/26 11:09* | *01/23/26 18:15* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Chloride | ND | | 49 | | mg/Kg | | 01/25/26 12:21 | 01/25/26 18:38 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Job ID: 885-41881-1
Project/Site: Opuntia Draw #1

## Client Sample ID: PB-16
**Lab Sample ID: 885-41881-33**
**Date Collected: 01/21/26 13:44**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

### 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 | | 3.7 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 22:01 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *98* | | *15 - 150* | *01/23/26 10:25* | *01/23/26 22:01* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.018 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 22:01 | 1 |
| Ethylbenzene | ND | | 0.037 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 22:01 | 1 |
| Toluene | ND | | 0.037 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 22:01 | 1 |
| Xylenes, Total | ND | | 0.073 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 22:01 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *89* | | *15 - 150* | *01/23/26 10:25* | *01/23/26 22:01* | *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 | | 9.6 | | mg/Kg | | 01/23/26 11:09 | 01/23/26 18:26 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 01/23/26 11:09 | 01/23/26 18:26 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *100* | | *62 - 134* | *01/23/26 11:09* | *01/23/26 18:26* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **230** | | 51 | | mg/Kg | | 01/25/26 12:38 | 01/25/26 19:11 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Job ID: 885-41881-1
Project/Site: Opuntia Draw #1

## Client Sample ID: PB-17
**Lab Sample ID: 885-41881-34**
**Date Collected: 01/21/26 13:48**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

### 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 | | 3.3 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 22:25 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *98* | | *15 - 150* | *01/23/26 10:25* | *01/23/26 22:25* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.017 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 22:25 | 1 |
| Ethylbenzene | ND | | 0.033 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 22:25 | 1 |
| Toluene | ND | | 0.033 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 22:25 | 1 |
| Xylenes, Total | ND | | 0.067 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 22:25 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *90* | | *15 - 150* | *01/23/26 10:25* | *01/23/26 22:25* | *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 | | 01/23/26 11:09 | 01/23/26 18:38 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 46 | | mg/Kg | | 01/23/26 11:09 | 01/23/26 18:38 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *105* | | *62 - 134* | *01/23/26 11:09* | *01/23/26 18:38* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **200** | | 50 | | mg/Kg | | 01/25/26 12:38 | 01/25/26 19:22 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-41881-1

## Client Sample ID: PB-18

**Date Collected: 01/21/26 14:10**
**Date Received: 01/23/26 07:34**

## Lab Sample ID: 885-41881-35

**Matrix: Solid**

### 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 | | 3.3 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 22:49 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *97* | | *15 - 150* | *01/23/26 10:25* | *01/23/26 22:49* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.016 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 22:49 | 1 |
| Ethylbenzene | ND | | 0.033 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 22:49 | 1 |
| Toluene | ND | | 0.033 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 22:49 | 1 |
| Xylenes, Total | ND | | 0.065 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 22:49 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *90* | | *15 - 150* | *01/23/26 10:25* | *01/23/26 22:49* | *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 | | 01/23/26 11:09 | 01/23/26 18:50 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 01/23/26 11:09 | 01/23/26 18:50 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *103* | | *62 - 134* | *01/23/26 11:09* | *01/23/26 18:50* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **200** | | 50 | | mg/Kg | | 01/25/26 12:38 | 01/25/26 20:38 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-41881-1

## Client Sample ID: PB-19

**Date Collected: 01/21/26 14:12**
**Date Received: 01/23/26 07:34**

## Lab Sample ID: 885-41881-36

**Matrix: Solid**

### 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 | | 3.4 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 23:12 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *96* | | *15 - 150* | *01/23/26 10:25* | *01/23/26 23:12* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.017 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 23:12 | 1 |
| Ethylbenzene | ND | | 0.034 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 23:12 | 1 |
| Toluene | ND | | 0.034 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 23:12 | 1 |
| Xylenes, Total | ND | | 0.069 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 23:12 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *90* | | *15 - 150* | *01/23/26 10:25* | *01/23/26 23:12* | *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 | | 9.9 | | mg/Kg | | 01/23/26 11:09 | 01/23/26 19:02 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 50 | | mg/Kg | | 01/23/26 11:09 | 01/23/26 19:02 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *99* | | *62 - 134* | *01/23/26 11:09* | *01/23/26 19:02* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **530** | | 50 | | mg/Kg | | 01/25/26 12:38 | 01/25/26 20:48 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Job ID: 885-41881-1
Project/Site: Opuntia Draw #1

## Client Sample ID: PB-20
**Lab Sample ID: 885-41881-37**
**Date Collected: 01/21/26 14:16**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

### 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 | | 3.5 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 23:36 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *97* | | *15 - 150* | *01/23/26 10:25* | *01/23/26 23:36* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.017 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 23:36 | 1 |
| Ethylbenzene | ND | | 0.035 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 23:36 | 1 |
| Toluene | ND | | 0.035 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 23:36 | 1 |
| Xylenes, Total | ND | | 0.070 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 23:36 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *89* | | *15 - 150* | *01/23/26 10:25* | *01/23/26 23:36* | *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 | | 01/23/26 11:09 | 01/23/26 19:13 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 01/23/26 11:09 | 01/23/26 19:13 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *99* | | *62 - 134* | *01/23/26 11:09* | *01/23/26 19:13* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **490** | | 49 | | mg/Kg | | 01/25/26 12:38 | 01/25/26 20:59 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Job ID: 885-41881-1
Project/Site: Opuntia Draw #1

## Client Sample ID: PB-21
**Lab Sample ID: 885-41881-38**
**Date Collected: 01/21/26 14:20**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

### 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 | | 3.4 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 23:59 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *97* | | *15 - 150* | *01/23/26 10:25* | *01/23/26 23:59* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.017 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 23:59 | 1 |
| Ethylbenzene | ND | | 0.034 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 23:59 | 1 |
| Toluene | ND | | 0.034 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 23:59 | 1 |
| Xylenes, Total | ND | | 0.069 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 23:59 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *90* | | *15 - 150* | *01/23/26 10:25* | *01/23/26 23:59* | *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 | | 01/23/26 11:09 | 01/23/26 19:25 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 46 | | mg/Kg | | 01/23/26 11:09 | 01/23/26 19:25 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *100* | | *62 - 134* | *01/23/26 11:09* | *01/23/26 19:25* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **360** | | 49 | | mg/Kg | | 01/25/26 12:38 | 01/25/26 21:10 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Job ID: 885-41881-1
Project/Site: Opuntia Draw #1

## Client Sample ID: PB-22
**Lab Sample ID: 885-41881-39**
**Date Collected: 01/21/26 14:24**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

### 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 | | 01/23/26 10:25 | 01/24/26 00:23 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *96* | | *15 - 150* | *01/23/26 10:25* | *01/24/26 00:23* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.023 | | mg/Kg | | 01/23/26 10:25 | 01/24/26 00:23 | 1 |
| Ethylbenzene | ND | | 0.046 | | mg/Kg | | 01/23/26 10:25 | 01/24/26 00:23 | 1 |
| Toluene | ND | | 0.046 | | mg/Kg | | 01/23/26 10:25 | 01/24/26 00:23 | 1 |
| Xylenes, Total | ND | | 0.092 | | mg/Kg | | 01/23/26 10:25 | 01/24/26 00:23 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *88* | | *15 - 150* | *01/23/26 10:25* | *01/24/26 00:23* | *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 | | 9.3 | | mg/Kg | | 01/23/26 11:09 | 01/23/26 19:37 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 47 | | mg/Kg | | 01/23/26 11:09 | 01/23/26 19:37 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *101* | | *62 - 134* | *01/23/26 11:09* | *01/23/26 19:37* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Chloride | ND | | 50 | | mg/Kg | | 01/25/26 12:38 | 01/25/26 21:21 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-41881-1

## Client Sample ID: PB-23

**Date Collected: 01/21/26 14:26**
**Date Received: 01/23/26 07:34**

## Lab Sample ID: 885-41881-40

**Matrix: Solid**

### 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 | | 3.7 | | mg/Kg | | 01/23/26 10:25 | 01/24/26 00:46 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *92* | | *15 - 150* | *01/23/26 10:25* | *01/24/26 00:46* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.018 | | mg/Kg | | 01/23/26 10:25 | 01/24/26 00:46 | 1 |
| Ethylbenzene | ND | | 0.037 | | mg/Kg | | 01/23/26 10:25 | 01/24/26 00:46 | 1 |
| Toluene | ND | | 0.037 | | mg/Kg | | 01/23/26 10:25 | 01/24/26 00:46 | 1 |
| Xylenes, Total | ND | | 0.074 | | mg/Kg | | 01/23/26 10:25 | 01/24/26 00:46 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *86* | | *15 - 150* | *01/23/26 10:25* | *01/24/26 00:46* | *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 | | 9.2 | | mg/Kg | | 01/23/26 11:09 | 01/23/26 19:49 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 46 | | mg/Kg | | 01/23/26 11:09 | 01/23/26 19:49 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *100* | | *62 - 134* | *01/23/26 11:09* | *01/23/26 19:49* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Chloride | ND | | 50 | | mg/Kg | | 01/25/26 12:38 | 01/25/26 21:32 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-41881-1

## Client Sample ID: PB-24

**Date Collected: 01/21/26 15:00**
**Date Received: 01/23/26 07:34**

## Lab Sample ID: 885-41881-41

**Matrix: Solid**

### 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 | | 2.5 | | mg/Kg | | 01/23/26 10:25 | 01/24/26 01:10 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *94* | | *15 - 150* | *01/23/26 10:25* | *01/24/26 01:10* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.013 | | mg/Kg | | 01/23/26 10:25 | 01/24/26 01:10 | 1 |
| Ethylbenzene | ND | | 0.025 | | mg/Kg | | 01/23/26 10:25 | 01/24/26 01:10 | 1 |
| Toluene | ND | | 0.025 | | mg/Kg | | 01/23/26 10:25 | 01/24/26 01:10 | 1 |
| Xylenes, Total | ND | | 0.050 | | mg/Kg | | 01/23/26 10:25 | 01/24/26 01:10 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *86* | | *15 - 150* | *01/23/26 10:25* | *01/24/26 01:10* | *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 | | 9.7 | | mg/Kg | | 01/23/26 11:09 | 01/23/26 20:12 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 01/23/26 11:09 | 01/23/26 20:12 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *98* | | *62 - 134* | *01/23/26 11:09* | *01/23/26 20:12* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **370** | | 50 | | mg/Kg | | 01/25/26 12:38 | 01/25/26 22:04 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-41881-1

## Client Sample ID: PB-25

**Date Collected: 01/21/26 15:02**
**Date Received: 01/23/26 07:34**

## Lab Sample ID: 885-41881-42

**Matrix: Solid**

### 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 | | 3.5 | | mg/Kg | | 01/23/26 10:25 | 01/24/26 01:33 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *93* | | *15 - 150* | *01/23/26 10:25* | *01/24/26 01:33* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.018 | | mg/Kg | | 01/23/26 10:25 | 01/24/26 01:33 | 1 |
| Ethylbenzene | ND | | 0.035 | | mg/Kg | | 01/23/26 10:25 | 01/24/26 01:33 | 1 |
| Toluene | ND | | 0.035 | | mg/Kg | | 01/23/26 10:25 | 01/24/26 01:33 | 1 |
| Xylenes, Total | ND | | 0.071 | | mg/Kg | | 01/23/26 10:25 | 01/24/26 01:33 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *86* | | *15 - 150* | *01/23/26 10:25* | *01/24/26 01:33* | *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 | | 9.5 | | mg/Kg | | 01/23/26 11:09 | 01/23/26 20:24 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 47 | | mg/Kg | | 01/23/26 11:09 | 01/23/26 20:24 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *100* | | *62 - 134* | *01/23/26 11:09* | *01/23/26 20:24* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **230** | | 51 | | mg/Kg | | 01/25/26 12:38 | 01/25/26 22:15 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-41881-1

## Client Sample ID: PB-26

**Date Collected: 01/21/26 15:04**
**Date Received: 01/23/26 07:34**

## Lab Sample ID: 885-41881-43

**Matrix: Solid**

### 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 | | 3.5 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 03:54 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *95* | | *15 - 150* | *01/23/26 10:43* | *01/24/26 03:54* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.017 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 03:54 | 1 |
| Ethylbenzene | ND | | 0.035 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 03:54 | 1 |
| Toluene | ND | | 0.035 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 03:54 | 1 |
| Xylenes, Total | ND | | 0.070 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 03:54 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *90* | | *15 - 150* | *01/23/26 10:43* | *01/24/26 03:54* | *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 | | 9.9 | | mg/Kg | | 01/23/26 13:34 | 01/23/26 21:34 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | | mg/Kg | | 01/23/26 13:34 | 01/23/26 21:34 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *99* | | *62 - 134* | *01/23/26 13:34* | *01/23/26 21:34* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **180** | | 50 | | mg/Kg | | 01/25/26 12:38 | 01/25/26 22:26 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Job ID: 885-41881-1
Project/Site: Opuntia Draw #1

## Client Sample ID: PB-27
**Lab Sample ID: 885-41881-44**
**Date Collected: 01/21/26 15:06**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

### 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 | | 3.6 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 05:04 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *96* | | *15 - 150* | *01/23/26 10:43* | *01/24/26 05:04* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.018 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 05:04 | 1 |
| Ethylbenzene | ND | | 0.036 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 05:04 | 1 |
| Toluene | ND | | 0.036 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 05:04 | 1 |
| Xylenes, Total | ND | | 0.073 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 05:04 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *86* | | *15 - 150* | *01/23/26 10:43* | *01/24/26 05:04* | *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 | | 01/23/26 13:34 | 01/23/26 21:46 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | | mg/Kg | | 01/23/26 13:34 | 01/23/26 21:46 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *103* | | *62 - 134* | *01/23/26 13:34* | *01/23/26 21:46* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **87** | | 50 | | mg/Kg | | 01/25/26 12:38 | 01/25/26 22:37 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-41881-1

## Client Sample ID: PB-28

**Date Collected: 01/21/26 15:10**
**Date Received: 01/23/26 07:34**

## Lab Sample ID: 885-41881-45

**Matrix: Solid**

### 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 | | 2.9 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 06:13 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *93* | | *15 - 150* | *01/23/26 10:43* | *01/24/26 06:13* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.014 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 06:13 | 1 |
| Ethylbenzene | ND | | 0.029 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 06:13 | 1 |
| Toluene | ND | | 0.029 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 06:13 | 1 |
| Xylenes, Total | ND | | 0.057 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 06:13 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *88* | | *15 - 150* | *01/23/26 10:43* | *01/24/26 06:13* | *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 | | 01/23/26 13:34 | 01/23/26 21:58 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 47 | | mg/Kg | | 01/23/26 13:34 | 01/23/26 21:58 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *103* | | *62 - 134* | *01/23/26 13:34* | *01/23/26 21:58* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **250** | | 50 | | mg/Kg | | 01/25/26 12:38 | 01/25/26 22:48 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-41881-1

## Client Sample ID: PB-29

**Date Collected: 01/21/26 15:14**
**Date Received: 01/23/26 07:34**

## Lab Sample ID: 885-41881-46

**Matrix: Solid**

### 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 | | 3.3 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 06:37 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *90* | | *15 - 150* | *01/23/26 10:43* | *01/24/26 06:37* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.017 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 06:37 | 1 |
| Ethylbenzene | ND | | 0.033 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 06:37 | 1 |
| Toluene | ND | | 0.033 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 06:37 | 1 |
| Xylenes, Total | ND | | 0.066 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 06:37 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *85* | | *15 - 150* | *01/23/26 10:43* | *01/24/26 06:37* | *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 | | 01/23/26 13:34 | 01/23/26 22:09 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 46 | | mg/Kg | | 01/23/26 13:34 | 01/23/26 22:09 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *103* | | *62 - 134* | *01/23/26 13:34* | *01/23/26 22:09* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **160** | | 50 | | mg/Kg | | 01/25/26 12:38 | 01/25/26 22:59 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-41881-1

## Client Sample ID: PB-30

**Date Collected: 01/21/26 15:20**
**Date Received: 01/23/26 07:34**

## Lab Sample ID: 885-41881-47

**Matrix: Solid**

### 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 | | 3.7 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 07:00 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *92* | | *15 - 150* | *01/23/26 10:43* | *01/24/26 07:00* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.019 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 07:00 | 1 |
| Ethylbenzene | ND | | 0.037 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 07:00 | 1 |
| Toluene | ND | | 0.037 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 07:00 | 1 |
| Xylenes, Total | ND | | 0.075 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 07:00 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *87* | | *15 - 150* | *01/23/26 10:43* | *01/24/26 07:00* | *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] | ND | | 10 | | mg/Kg | | 01/23/26 13:34 | 01/23/26 22:21 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 50 | | mg/Kg | | 01/23/26 13:34 | 01/23/26 22:21 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *102* | | *62 - 134* | *01/23/26 13:34* | *01/23/26 22:21* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **86** | | 50 | | mg/Kg | | 01/25/26 12:38 | 01/25/26 23:09 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-41881-1

## Client Sample ID: PB-31

**Date Collected: 01/21/26 15:22**
**Date Received: 01/23/26 07:34**

## Lab Sample ID: 885-41881-48

**Matrix: Solid**

### 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 | | 3.3 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 07:23 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *94* | | *15 - 150* | *01/23/26 10:43* | *01/24/26 07:23* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.016 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 07:23 | 1 |
| Ethylbenzene | ND | | 0.033 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 07:23 | 1 |
| Toluene | ND | | 0.033 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 07:23 | 1 |
| Xylenes, Total | ND | | 0.065 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 07:23 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *87* | | *15 - 150* | *01/23/26 10:43* | *01/24/26 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] | ND | | 9.5 | | mg/Kg | | 01/23/26 13:34 | 01/23/26 22:33 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 47 | | mg/Kg | | 01/23/26 13:34 | 01/23/26 22:33 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *105* | | *62 - 134* | *01/23/26 13:34* | *01/23/26 22:33* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **120** | | 49 | | mg/Kg | | 01/25/26 12:38 | 01/25/26 23:20 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-41881-1

## Client Sample ID: PB-32

**Date Collected: 01/21/26 15:24**
**Date Received: 01/23/26 07:34**

## Lab Sample ID: 885-41881-49

**Matrix: Solid**

### 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 | | 3.9 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 07:47 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *92* | | *15 - 150* | *01/23/26 10:43* | *01/24/26 07:47* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.020 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 07:47 | 1 |
| Ethylbenzene | ND | | 0.039 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 07:47 | 1 |
| Toluene | ND | | 0.039 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 07:47 | 1 |
| Xylenes, Total | ND | | 0.079 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 07:47 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *85* | | *15 - 150* | *01/23/26 10:43* | *01/24/26 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] | ND | | 9.7 | | mg/Kg | | 01/23/26 13:34 | 01/23/26 22:44 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | | mg/Kg | | 01/23/26 13:34 | 01/23/26 22:44 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *99* | | *62 - 134* | *01/23/26 13:34* | *01/23/26 22:44* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **510** | | 49 | | mg/Kg | | 01/25/26 12:38 | 01/25/26 23:31 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-41881-1

## Client Sample ID: PB-33

**Date Collected: 01/21/26 15:26**
**Date Received: 01/23/26 07:34**

## Lab Sample ID: 885-41881-50

**Matrix: Solid**

### 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 | | 3.9 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 08:10 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *92* | | *15 - 150* | *01/23/26 10:43* | *01/24/26 08:10* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.019 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 08:10 | 1 |
| Ethylbenzene | ND | | 0.039 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 08:10 | 1 |
| Toluene | ND | | 0.039 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 08:10 | 1 |
| Xylenes, Total | ND | | 0.077 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 08:10 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *87* | | *15 - 150* | *01/23/26 10:43* | *01/24/26 08:10* | *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 | | 9.4 | | mg/Kg | | 01/23/26 13:34 | 01/23/26 22:56 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 47 | | mg/Kg | | 01/23/26 13:34 | 01/23/26 22:56 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *101* | | *62 - 134* | *01/23/26 13:34* | *01/23/26 22:56* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **220** | | 50 | | mg/Kg | | 01/25/26 12:38 | 01/25/26 23:42 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-41881-1

## Client Sample ID: PB-34

**Date Collected: 01/21/26 15:30**
**Date Received: 01/23/26 07:34**

## Lab Sample ID: 885-41881-51

**Matrix: Solid**

### 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 | | 3.5 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 08:34 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *94* | | *15 - 150* | *01/23/26 10:43* | *01/24/26 08:34* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.017 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 08:34 | 1 |
| Ethylbenzene | ND | | 0.035 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 08:34 | 1 |
| Toluene | ND | | 0.035 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 08:34 | 1 |
| Xylenes, Total | ND | | 0.069 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 08:34 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *87* | | *15 - 150* | *01/23/26 10:43* | *01/24/26 08:34* | *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] | ND | | 9.5 | | mg/Kg | | 01/23/26 13:34 | 01/23/26 23:19 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 47 | | mg/Kg | | 01/23/26 13:34 | 01/23/26 23:19 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *100* | | *62 - 134* | *01/23/26 13:34* | *01/23/26 23:19* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **390** | | 50 | | mg/Kg | | 01/25/26 12:38 | 01/26/26 00:15 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-41881-1

## Client Sample ID: PB-35

**Date Collected: 01/21/26 15:32**
**Date Received: 01/23/26 07:34**

## Lab Sample ID: 885-41881-52

**Matrix: Solid**

### 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 | | 3.6 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 08:57 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *95* | | *15 - 150* | *01/23/26 10:43* | *01/24/26 08:57* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.018 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 08:57 | 1 |
| Ethylbenzene | ND | | 0.036 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 08:57 | 1 |
| Toluene | ND | | 0.036 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 08:57 | 1 |
| Xylenes, Total | ND | | 0.073 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 08:57 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *89* | | *15 - 150* | *01/23/26 10:43* | *01/24/26 08:57* | *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 | | 01/23/26 13:34 | 01/23/26 23:31 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | | mg/Kg | | 01/23/26 13:34 | 01/23/26 23:31 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *99* | | *62 - 134* | *01/23/26 13:34* | *01/23/26 23:31* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **230** | | 51 | | mg/Kg | | 01/25/26 12:38 | 01/26/26 00:25 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Job ID: 885-41881-1
Project/Site: Opuntia Draw #1

## Client Sample ID: PB-36
**Lab Sample ID: 885-41881-53**
**Date Collected: 01/21/26 15:34**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

### 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 | | 3.5 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 09:44 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *94* | | *15 - 150* | *01/23/26 10:43* | *01/24/26 09:44* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.018 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 09:44 | 1 |
| Ethylbenzene | ND | | 0.035 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 09:44 | 1 |
| Toluene | ND | | 0.035 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 09:44 | 1 |
| Xylenes, Total | ND | | 0.070 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 09:44 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *88* | | *15 - 150* | *01/23/26 10:43* | *01/24/26 09:44* | *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 | | 9.9 | | mg/Kg | | 01/23/26 13:34 | 01/23/26 23:42 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 50 | | mg/Kg | | 01/23/26 13:34 | 01/23/26 23:42 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *101* | | *62 - 134* | *01/23/26 13:34* | *01/23/26 23:42* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **150** | | 50 | | mg/Kg | | 01/25/26 12:55 | 01/25/26 20:03 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Job ID: 885-41881-1
Project/Site: Opuntia Draw #1

## Client Sample ID: PB-37
**Lab Sample ID: 885-41881-54**
**Date Collected: 01/21/26 15:36**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

### 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 | | 4.2 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 10:08 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *92* | | *15 - 150* | *01/23/26 10:43* | *01/24/26 10:08* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.021 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 10:08 | 1 |
| Ethylbenzene | ND | | 0.042 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 10:08 | 1 |
| Toluene | ND | | 0.042 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 10:08 | 1 |
| Xylenes, Total | ND | | 0.084 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 10:08 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *85* | | *15 - 150* | *01/23/26 10:43* | *01/24/26 10:08* | *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 | | 01/23/26 13:34 | 01/23/26 23:54 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 50 | | mg/Kg | | 01/23/26 13:34 | 01/23/26 23:54 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *102* | | *62 - 134* | *01/23/26 13:34* | *01/23/26 23:54* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **240** | | 51 | | mg/Kg | | 01/25/26 12:55 | 01/25/26 20:34 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-41881-1

## Client Sample ID: PB-38

**Date Collected: 01/21/26 15:38**
**Date Received: 01/23/26 07:34**

## Lab Sample ID: 885-41881-55

**Matrix: Solid**

### 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 | | 3.6 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 10:31 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *93* | | *15 - 150* | *01/23/26 10:43* | *01/24/26 10:31* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.018 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 10:31 | 1 |
| Ethylbenzene | ND | | 0.036 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 10:31 | 1 |
| Toluene | ND | | 0.036 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 10:31 | 1 |
| Xylenes, Total | ND | | 0.073 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 10:31 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *88* | | *15 - 150* | *01/23/26 10:43* | *01/24/26 10:31* | *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 | | 01/23/26 13:34 | 01/24/26 00:06 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 01/23/26 13:34 | 01/24/26 00:06 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *102* | | *62 - 134* | *01/23/26 13:34* | *01/24/26 00:06* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **480** | | 50 | | mg/Kg | | 01/25/26 12:55 | 01/25/26 20:44 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Job ID: 885-41881-1
Project/Site: Opuntia Draw #1

## Client Sample ID: PB-39
**Lab Sample ID: 885-41881-56**
**Date Collected: 01/21/26 15:40**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

### 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 | | 3.4 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 10:54 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *94* | | *15 - 150* | *01/23/26 10:43* | *01/24/26 10:54* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.017 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 10:54 | 1 |
| Ethylbenzene | ND | | 0.034 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 10:54 | 1 |
| Toluene | ND | | 0.034 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 10:54 | 1 |
| Xylenes, Total | ND | | 0.068 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 10:54 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *87* | | *15 - 150* | *01/23/26 10:43* | *01/24/26 10:54* | *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 | | 9.8 | | mg/Kg | | 01/23/26 13:34 | 01/24/26 00:17 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | | mg/Kg | | 01/23/26 13:34 | 01/24/26 00:17 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *101* | | *62 - 134* | *01/23/26 13:34* | *01/24/26 00:17* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **380** | | 50 | | mg/Kg | | 01/25/26 12:55 | 01/25/26 20:54 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-41881-1

## Client Sample ID: PB-40

**Date Collected: 01/21/26 15:42**
**Date Received: 01/23/26 07:34**

## Lab Sample ID: 885-41881-57

**Matrix: Solid**

### 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 | | 3.5 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 11:18 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *96* | | *15 - 150* | *01/23/26 10:43* | *01/24/26 11:18* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.018 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 11:18 | 1 |
| Ethylbenzene | ND | | 0.035 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 11:18 | 1 |
| Toluene | ND | | 0.035 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 11:18 | 1 |
| Xylenes, Total | ND | | 0.071 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 11:18 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *88* | | *15 - 150* | *01/23/26 10:43* | *01/24/26 11:18* | *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] | ND | | 9.9 | | mg/Kg | | 01/23/26 13:34 | 01/24/26 00:29 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | | mg/Kg | | 01/23/26 13:34 | 01/24/26 00:29 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *96* | | *62 - 134* | *01/23/26 13:34* | *01/24/26 00:29* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **240** | | 49 | | mg/Kg | | 01/25/26 12:55 | 01/25/26 21:05 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-41881-1

## Client Sample ID: PB-41

**Date Collected: 01/21/26 15:44**
**Date Received: 01/23/26 07:34**

## Lab Sample ID: 885-41881-58

**Matrix: Solid**

### 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 | | 3.6 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 11:41 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *95* | | *15 - 150* | *01/23/26 10:43* | *01/24/26 11:41* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.018 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 11:41 | 1 |
| Ethylbenzene | ND | | 0.036 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 11:41 | 1 |
| Toluene | ND | | 0.036 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 11:41 | 1 |
| Xylenes, Total | ND | | 0.072 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 11:41 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *88* | | *15 - 150* | *01/23/26 10:43* | *01/24/26 11:41* | *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 | | 9.2 | | mg/Kg | | 01/23/26 13:34 | 01/24/26 00:40 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 46 | | mg/Kg | | 01/23/26 13:34 | 01/24/26 00:40 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *101* | | *62 - 134* | *01/23/26 13:34* | *01/24/26 00:40* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **330** | | 51 | | mg/Kg | | 01/25/26 12:55 | 01/25/26 21:15 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-41881-1

## Client Sample ID: PB-42

**Date Collected: 01/21/26 15:46**
**Date Received: 01/23/26 07:34**

## Lab Sample ID: 885-41881-59

**Matrix: Solid**

### 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 | | 3.6 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 12:05 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *94* | | *15 - 150* | *01/23/26 10:43* | *01/24/26 12:05* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.018 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 12:05 | 1 |
| Ethylbenzene | ND | | 0.036 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 12:05 | 1 |
| Toluene | ND | | 0.036 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 12:05 | 1 |
| Xylenes, Total | ND | | 0.072 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 12:05 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *87* | | *15 - 150* | *01/23/26 10:43* | *01/24/26 12:05* | *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] | ND | | 9.5 | | mg/Kg | | 01/23/26 13:34 | 01/24/26 00:52 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 01/23/26 13:34 | 01/24/26 00:52 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *103* | | *62 - 134* | *01/23/26 13:34* | *01/24/26 00:52* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **140** | | 51 | | mg/Kg | | 01/25/26 12:55 | 01/25/26 21:46 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-41881-1

## Client Sample ID: PB-43

**Date Collected: 01/21/26 15:48**
**Date Received: 01/23/26 07:34**

## Lab Sample ID: 885-41881-60

**Matrix: Solid**

### 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 | | 3.4 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 12:28 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *95* | | *15 - 150* | *01/23/26 10:43* | *01/24/26 12:28* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.017 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 12:28 | 1 |
| Ethylbenzene | ND | | 0.034 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 12:28 | 1 |
| Toluene | ND | | 0.034 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 12:28 | 1 |
| Xylenes, Total | ND | | 0.069 | | mg/Kg | | 01/23/26 10:43 | 01/24/26 12:28 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *89* | | *15 - 150* | *01/23/26 10:43* | *01/24/26 12:28* | *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 | | 9.7 | | mg/Kg | | 01/23/26 13:34 | 01/24/26 01:03 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 01/23/26 13:34 | 01/24/26 01:03 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *103* | | *62 - 134* | *01/23/26 13:34* | *01/24/26 01:03* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **230** | | 50 | | mg/Kg | | 01/25/26 12:55 | 01/25/26 21:56 | 10 |

# QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-41881-1

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

**Lab Sample ID: MB 885-41872/1-A**
**Matrix: Solid**
**Analysis Batch: 41900**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 41872**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Gasoline Range Organics (GRO)-C6-C10 | ND | | 5.0 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 15:40 | 1 |

| *Surrogate* | *MB %Recovery* | *MB Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *107* | | *15 - 150* | *01/23/26 10:25* | *01/23/26 15:40* | *1* |

**Lab Sample ID: LCS 885-41872/2-A**
**Matrix: Solid**
**Analysis Batch: 41900**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 41872**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Gasoline Range Organics (GRO)-C6-C10 | | | 25.0 | 25.1 | | mg/Kg | | 100 | 70 - 130 | | |

| *Surrogate* | *LCS %Recovery* | *LCS Qualifier* | *Limits* |
|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *207* | | *15 - 150* |

**Lab Sample ID: 885-41881-21 MS**
**Matrix: Solid**
**Analysis Batch: 41900**

**Client Sample ID: PB-4**
**Prep Type: Total/NA**
**Prep Batch: 41872**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Gasoline Range Organics (GRO)-C6-C10 | ND | | 18.9 | 19.4 | | mg/Kg | | 103 | 70 - 130 | | |

| *Surrogate* | *MS %Recovery* | *MS Qualifier* | *Limits* |
|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *196* | | *15 - 150* |

**Lab Sample ID: 885-41881-21 MSD**
**Matrix: Solid**
**Analysis Batch: 41900**

**Client Sample ID: PB-4**
**Prep Type: Total/NA**
**Prep Batch: 41872**

| 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 | | 18.9 | 20.5 | | mg/Kg | | 109 | 70 - 130 | 5 | 20 |

| *Surrogate* | *MSD %Recovery* | *MSD Qualifier* | *Limits* |
|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *196* | | *15 - 150* |

**Lab Sample ID: MB 885-41876/1-A**
**Matrix: Solid**
**Analysis Batch: 41912**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 41876**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Gasoline Range Organics (GRO)-C6-C10 | ND | | 5.0 | | mg/Kg | | 01/23/26 10:42 | 01/24/26 03:30 | 1 |

# QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-41881-1

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

**Lab Sample ID: MB 885-41876/1-A**
**Matrix: Solid**
**Analysis Batch: 41912**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 41876**

| Surrogate | MB %Recovery | MB Qualifier | Limits | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|
| 4-Bromofluorobenzene (Surr) | 92 | | 15 - 150 | 01/23/26 10:42 | 01/24/26 03:30 | 1 |

**Lab Sample ID: LCS 885-41876/2-A**
**Matrix: Solid**
**Analysis Batch: 41912**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 41876**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Gasoline Range Organics (GRO)-C6-C10 | | | 25.0 | 24.5 | | mg/Kg | | 98 | 70 - 130 | | |

| Surrogate | LCS %Recovery | LCS Qualifier | Limits |
|---|---|---|---|
| 4-Bromofluorobenzene (Surr) | 200 | | 15 - 150 |

**Lab Sample ID: 885-41881-43 MS**
**Matrix: Solid**
**Analysis Batch: 41912**

**Client Sample ID: PB-26**
**Prep Type: Total/NA**
**Prep Batch: 41876**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Gasoline Range Organics (GRO)-C6-C10 | ND | | 17.4 | 19.8 | | mg/Kg | | 114 | 70 - 130 | | |

| Surrogate | MS %Recovery | MS Qualifier | Limits |
|---|---|---|---|
| 4-Bromofluorobenzene (Surr) | 188 | | 15 - 150 |

**Lab Sample ID: 885-41881-43 MSD**
**Matrix: Solid**
**Analysis Batch: 41912**

**Client Sample ID: PB-26**
**Prep Type: Total/NA**
**Prep Batch: 41876**

| 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 | | 17.4 | 16.0 | F2 | mg/Kg | | 92 | 70 - 130 | 21 | 20 |

| Surrogate | MSD %Recovery | MSD Qualifier | Limits |
|---|---|---|---|
| 4-Bromofluorobenzene (Surr) | 189 | | 15 - 150 |

**Lab Sample ID: MB 885-41885/1-A**
**Matrix: Solid**
**Analysis Batch: 41925**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 41885**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Gasoline Range Organics (GRO)-C6-C10 | ND | | 5.0 | | mg/Kg | | 01/23/26 11:57 | 01/24/26 16:11 | 1 |

| Surrogate | MB %Recovery | MB Qualifier | Limits | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|
| 4-Bromofluorobenzene (Surr) | 95 | | 15 - 150 | 01/23/26 11:57 | 01/24/26 16:11 | 1 |

# QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-41881-1

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

**Lab Sample ID: LCS 885-41885/2-A**
**Matrix: Solid**
**Analysis Batch: 41925**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 41885**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Gasoline Range Organics (GRO)-C6-C10 | | | 25.0 | 20.5 | | mg/Kg | | 82 | 70 - 130 | | |

| *Surrogate* | *LCS %Recovery* | *LCS Qualifier* | *Limits* |
|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *180* | | *15 - 150* |

**Lab Sample ID: 885-41881-1 MS**
**Matrix: Solid**
**Analysis Batch: 41925**

**Client Sample ID: WP-18A**
**Prep Type: Total/NA**
**Prep Batch: 41885**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Gasoline Range Organics (GRO)-C6-C10 | ND | | 24.3 | 20.5 | | mg/Kg | | 84 | 70 - 130 | | |

| *Surrogate* | *MS %Recovery* | *MS Qualifier* | *Limits* |
|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *189* | | *15 - 150* |

**Lab Sample ID: 885-41881-1 MSD**
**Matrix: Solid**
**Analysis Batch: 41925**

**Client Sample ID: WP-18A**
**Prep Type: Total/NA**
**Prep Batch: 41885**

| 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 | | 24.4 | 20.4 | | mg/Kg | | 84 | 70 - 130 | 0 | 20 |

| *Surrogate* | *MSD %Recovery* | *MSD Qualifier* | *Limits* |
|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *182* | | *15 - 150* |

**Lab Sample ID: MB 885-41896/1-A**
**Matrix: Solid**
**Analysis Batch: 41931**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 41896**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Gasoline Range Organics (GRO)-C6-C10 | ND | | 5.0 | | mg/Kg | | 01/23/26 13:38 | 01/25/26 03:50 | 1 |

| *Surrogate* | *MB %Recovery* | *MB Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *89* | | *15 - 150* | *01/23/26 13:38* | *01/25/26 03:50* | *1* |

**Lab Sample ID: LCS 885-41896/2-A**
**Matrix: Solid**
**Analysis Batch: 41931**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 41896**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Gasoline Range Organics (GRO)-C6-C10 | | | 25.0 | 19.4 | | mg/Kg | | 78 | 70 - 130 | | |

# QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-41881-1

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

**Lab Sample ID: LCS 885-41896/2-A**
**Matrix: Solid**
**Analysis Batch: 41931**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 41896**

| Surrogate | LCS %Recovery | LCS Qualifier | Limits |
|---|---|---|---|
| 4-Bromofluorobenzene (Surr) | 179 | | 15 - 150 |

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

**Lab Sample ID: MB 885-41872/1-A**
**Matrix: Solid**
**Analysis Batch: 41901**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 41872**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.025 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 15:40 | 1 |
| Ethylbenzene | ND | | 0.050 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 15:40 | 1 |
| Toluene | ND | | 0.050 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 15:40 | 1 |
| Xylenes, Total | ND | | 0.10 | | mg/Kg | | 01/23/26 10:25 | 01/23/26 15:40 | 1 |

| Surrogate | MB %Recovery | MB Qualifier | Limits | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|
| 4-Bromofluorobenzene (Surr) | 98 | | 15 - 150 | 01/23/26 10:25 | 01/23/26 15:40 | 1 |

**Lab Sample ID: LCS 885-41872/3-A**
**Matrix: Solid**
**Analysis Batch: 41901**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 41872**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Benzene | | | 1.00 | 1.04 | | mg/Kg | | 104 | 70 - 130 | | |
| Ethylbenzene | | | 1.00 | 1.05 | | mg/Kg | | 105 | 70 - 130 | | |
| m,p-Xylene | | | 2.00 | 2.15 | | mg/Kg | | 107 | 70 - 130 | | |
| o-Xylene | | | 1.00 | 1.06 | | mg/Kg | | 106 | 70 - 130 | | |
| Toluene | | | 1.00 | 1.06 | | mg/Kg | | 106 | 70 - 130 | | |
| Xylenes, Total | | | 3.00 | 3.21 | | mg/Kg | | 107 | 70 - 130 | | |

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

**Lab Sample ID: 885-41881-22 MS**
**Matrix: Solid**
**Analysis Batch: 41901**

**Client Sample ID: PB-5**
**Prep Type: Total/NA**
**Prep Batch: 41872**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.903 | 0.877 | | mg/Kg | | 97 | 70 - 130 | | |
| Ethylbenzene | ND | | 0.903 | 0.871 | | mg/Kg | | 96 | 70 - 130 | | |
| m,p-Xylene | ND | | 1.81 | 1.76 | | mg/Kg | | 98 | 70 - 130 | | |
| o-Xylene | ND | | 0.903 | 0.866 | | mg/Kg | | 96 | 70 - 130 | | |
| Toluene | ND | | 0.903 | 0.889 | | mg/Kg | | 98 | 70 - 130 | | |
| Xylenes, Total | ND | | 2.71 | 2.63 | | mg/Kg | | 96 | 70 - 130 | | |

| Surrogate | MS %Recovery | MS Qualifier | Limits |
|---|---|---|---|
| 4-Bromofluorobenzene (Surr) | 93 | | 15 - 150 |

# QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-41881-1

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

**Lab Sample ID: 885-41881-22 MSD**
**Matrix: Solid**
**Analysis Batch: 41901**

**Client Sample ID: PB-5**
**Prep Type: Total/NA**
**Prep Batch: 41872**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.903 | 0.875 | | mg/Kg | | 97 | 70 - 130 | 0 | 20 |
| Ethylbenzene | ND | | 0.903 | 0.862 | | mg/Kg | | 95 | 70 - 130 | 1 | 20 |
| m,p-Xylene | ND | | 1.81 | 1.78 | | mg/Kg | | 98 | 70 - 130 | 1 | 20 |
| o-Xylene | ND | | 0.903 | 0.873 | | mg/Kg | | 97 | 70 - 130 | 1 | 20 |
| Toluene | ND | | 0.903 | 0.869 | | mg/Kg | | 96 | 70 - 130 | 2 | 20 |
| Xylenes, Total | ND | | 2.71 | 2.65 | | mg/Kg | | 97 | 70 - 130 | 1 | 20 |

| *Surrogate* | *MSD %Recovery* | *MSD Qualifier* | *Limits* |
|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *94* | | *15 - 150* |

**Lab Sample ID: MB 885-41876/1-A**
**Matrix: Solid**
**Analysis Batch: 41913**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 41876**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.025 | | mg/Kg | | 01/23/26 10:42 | 01/24/26 03:30 | 1 |
| Ethylbenzene | ND | | 0.050 | | mg/Kg | | 01/23/26 10:42 | 01/24/26 03:30 | 1 |
| Toluene | ND | | 0.050 | | mg/Kg | | 01/23/26 10:42 | 01/24/26 03:30 | 1 |
| Xylenes, Total | ND | | 0.10 | | mg/Kg | | 01/23/26 10:42 | 01/24/26 03:30 | 1 |

| *Surrogate* | *MB %Recovery* | *MB Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *88* | | *15 - 150* | *01/23/26 10:42* | *01/24/26 03:30* | *1* |

**Lab Sample ID: LCS 885-41876/3-A**
**Matrix: Solid**
**Analysis Batch: 41913**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 41876**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Benzene | | | 1.00 | 1.02 | | mg/Kg | | 102 | 70 - 130 | | |
| Ethylbenzene | | | 1.00 | 0.998 | | mg/Kg | | 100 | 70 - 130 | | |
| m,p-Xylene | | | 2.00 | 2.01 | | mg/Kg | | 101 | 70 - 130 | | |
| o-Xylene | | | 1.00 | 0.991 | | mg/Kg | | 99 | 70 - 130 | | |
| Toluene | | | 1.00 | 1.02 | | mg/Kg | | 102 | 70 - 130 | | |
| Xylenes, Total | | | 3.00 | 3.00 | | mg/Kg | | 100 | 70 - 130 | | |

| *Surrogate* | *LCS %Recovery* | *LCS Qualifier* | *Limits* |
|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *93* | | *15 - 150* |

**Lab Sample ID: 885-41881-44 MS**
**Matrix: Solid**
**Analysis Batch: 41913**

**Client Sample ID: PB-27**
**Prep Type: Total/NA**
**Prep Batch: 41876**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.727 | 0.717 | | mg/Kg | | 99 | 70 - 130 | | |
| Ethylbenzene | ND | | 0.727 | 0.709 | | mg/Kg | | 98 | 70 - 130 | | |
| m,p-Xylene | ND | | 1.45 | 1.46 | | mg/Kg | | 100 | 70 - 130 | | |
| o-Xylene | ND | | 0.727 | 0.714 | | mg/Kg | | 98 | 70 - 130 | | |
| Toluene | ND | | 0.727 | 0.730 | | mg/Kg | | 100 | 70 - 130 | | |

# QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-41881-1

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

**Lab Sample ID: 885-41881-44 MS**
**Matrix: Solid**
**Analysis Batch: 41913**

**Client Sample ID: PB-27**
**Prep Type: Total/NA**
**Prep Batch: 41876**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits |
|---|---|---|---|---|---|---|---|---|---|
| Xylenes, Total | ND | | 2.18 | 2.17 | | mg/Kg | | 99 | 70 - 130 |

| *Surrogate* | *MS %Recovery* | *MS Qualifier* | *Limits* |
|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *88* | | *15 - 150* |

**Lab Sample ID: 885-41881-44 MSD**
**Matrix: Solid**
**Analysis Batch: 41913**

**Client Sample ID: PB-27**
**Prep Type: Total/NA**
**Prep Batch: 41876**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.727 | 0.705 | | mg/Kg | | 97 | 70 - 130 | 2 | 20 |
| Ethylbenzene | ND | | 0.727 | 0.711 | | mg/Kg | | 98 | 70 - 130 | 0 | 20 |
| m,p-Xylene | ND | | 1.45 | 1.45 | | mg/Kg | | 100 | 70 - 130 | 0 | 20 |
| o-Xylene | ND | | 0.727 | 0.708 | | mg/Kg | | 97 | 70 - 130 | 1 | 20 |
| Toluene | ND | | 0.727 | 0.718 | | mg/Kg | | 99 | 70 - 130 | 2 | 20 |
| Xylenes, Total | ND | | 2.18 | 2.16 | | mg/Kg | | 98 | 70 - 130 | 0 | 20 |

| *Surrogate* | *MSD %Recovery* | *MSD Qualifier* | *Limits* |
|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *89* | | *15 - 150* |

**Lab Sample ID: MB 885-41885/1-A**
**Matrix: Solid**
**Analysis Batch: 41926**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 41885**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.025 | | mg/Kg | | 01/23/26 11:57 | 01/24/26 16:11 | 1 |
| Ethylbenzene | ND | | 0.050 | | mg/Kg | | 01/23/26 11:57 | 01/24/26 16:11 | 1 |
| Toluene | ND | | 0.050 | | mg/Kg | | 01/23/26 11:57 | 01/24/26 16:11 | 1 |
| Xylenes, Total | ND | | 0.10 | | mg/Kg | | 01/23/26 11:57 | 01/24/26 16:11 | 1 |

| *Surrogate* | *MB %Recovery* | *MB Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *87* | | *15 - 150* | *01/23/26 11:57* | *01/24/26 16:11* | *1* |

**Lab Sample ID: LCS 885-41885/3-A**
**Matrix: Solid**
**Analysis Batch: 41926**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 41885**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | | | 1.00 | 0.798 | | mg/Kg | | 80 | 70 - 130 |
| Ethylbenzene | | | 1.00 | 0.807 | | mg/Kg | | 81 | 70 - 130 |
| m-Xylene & p-Xylene | | | 2.00 | 1.66 | | mg/Kg | | 83 | 70 - 130 |
| o-Xylene | | | 1.00 | 0.801 | | mg/Kg | | 80 | 70 - 130 |
| Toluene | | | 1.00 | 0.827 | | mg/Kg | | 83 | 70 - 130 |
| Xylenes, Total | | | 3.00 | 2.46 | | mg/Kg | | 82 | 70 - 130 |

| *Surrogate* | *LCS %Recovery* | *LCS Qualifier* | *Limits* |
|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *88* | | *15 - 150* |

# QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-41881-1

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

**Lab Sample ID: 885-41881-2 MS** — **Client Sample ID: WP-37**
**Matrix: Solid** — **Prep Type: Total/NA**
**Analysis Batch: 41926** — **Prep Batch: 41885**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.957 | 0.783 | | mg/Kg | | 82 | 70 - 130 |
| Ethylbenzene | ND | | 0.957 | 0.791 | | mg/Kg | | 83 | 70 - 130 |
| m-Xylene & p-Xylene | ND | | 1.91 | 1.62 | | mg/Kg | | 85 | 70 - 130 |
| o-Xylene | ND | | 0.957 | 0.780 | | mg/Kg | | 82 | 70 - 130 |
| Toluene | ND | | 0.957 | 0.811 | | mg/Kg | | 85 | 70 - 130 |
| Xylenes, Total | ND | | 2.87 | 2.40 | | mg/Kg | | 83 | 70 - 130 |

| *Surrogate* | *MS %Recovery* | *MS Qualifier* | *Limits* |
|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *87* | | *15 - 150* |

**Lab Sample ID: 885-41881-2 MSD** — **Client Sample ID: WP-37**
**Matrix: Solid** — **Prep Type: Total/NA**
**Analysis Batch: 41926** — **Prep Batch: 41885**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.964 | 0.829 | | mg/Kg | | 86 | 70 - 130 | 6 | 20 |
| Ethylbenzene | ND | | 0.964 | 0.865 | | mg/Kg | | 90 | 70 - 130 | 9 | 20 |
| m-Xylene & p-Xylene | ND | | 1.93 | 1.74 | | mg/Kg | | 90 | 70 - 130 | 7 | 20 |
| o-Xylene | ND | | 0.964 | 0.853 | | mg/Kg | | 88 | 70 - 130 | 9 | 20 |
| Toluene | ND | | 0.964 | 0.859 | | mg/Kg | | 89 | 70 - 130 | 6 | 20 |
| Xylenes, Total | ND | | 2.89 | 2.60 | | mg/Kg | | 89 | 70 - 130 | 8 | 20 |

| *Surrogate* | *MSD %Recovery* | *MSD Qualifier* | *Limits* |
|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *89* | | *15 - 150* |

**Lab Sample ID: MB 885-41896/1-A** — **Client Sample ID: Method Blank**
**Matrix: Solid** — **Prep Type: Total/NA**
**Analysis Batch: 41932** — **Prep Batch: 41896**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.025 | | mg/Kg | | 01/23/26 13:38 | 01/25/26 03:50 | 1 |
| Ethylbenzene | ND | | 0.050 | | mg/Kg | | 01/23/26 13:38 | 01/25/26 03:50 | 1 |
| Toluene | ND | | 0.050 | | mg/Kg | | 01/23/26 13:38 | 01/25/26 03:50 | 1 |
| Xylenes, Total | ND | | 0.10 | | mg/Kg | | 01/23/26 13:38 | 01/25/26 03:50 | 1 |

| *Surrogate* | *MB %Recovery* | *MB Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *84* | | *15 - 150* | *01/23/26 13:38* | *01/25/26 03:50* | *1* |

**Lab Sample ID: LCS 885-41896/3-A** — **Client Sample ID: Lab Control Sample**
**Matrix: Solid** — **Prep Type: Total/NA**
**Analysis Batch: 41932** — **Prep Batch: 41896**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | | | 1.00 | 0.776 | | mg/Kg | | 78 | 70 - 130 |
| Ethylbenzene | | | 1.00 | 0.772 | | mg/Kg | | 77 | 70 - 130 |
| m-Xylene & p-Xylene | | | 2.00 | 1.57 | | mg/Kg | | 79 | 70 - 130 |
| o-Xylene | | | 1.00 | 0.770 | | mg/Kg | | 77 | 70 - 130 |
| Toluene | | | 1.00 | 0.794 | | mg/Kg | | 79 | 70 - 130 |

# QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-41881-1

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

**Lab Sample ID: LCS 885-41896/3-A**
**Matrix: Solid**
**Analysis Batch: 41932**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 41896**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Xylenes, Total | | | 3.00 | 2.34 | | mg/Kg | | 78 | 70 - 130 | | |

| *Surrogate* | *LCS %Recovery* | *LCS Qualifier* | *Limits* |
|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *88* | | *15 - 150* |

**Lab Sample ID: 885-41881-23 MS**
**Matrix: Solid**
**Analysis Batch: 41932**

**Client Sample ID: PB-6**
**Prep Type: Total/NA**
**Prep Batch: 41896**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.998 | 0.877 | | mg/Kg | | 88 | 70 - 130 | | |
| Ethylbenzene | ND | | 0.998 | 0.905 | | mg/Kg | | 91 | 70 - 130 | | |
| m-Xylene & p-Xylene | ND | | 2.00 | 1.80 | | mg/Kg | | 90 | 70 - 130 | | |
| o-Xylene | ND | | 0.998 | 0.889 | | mg/Kg | | 89 | 70 - 130 | | |
| Toluene | ND | | 0.998 | 0.902 | | mg/Kg | | 90 | 70 - 130 | | |
| Xylenes, Total | ND | | 2.99 | 2.69 | | mg/Kg | | 89 | 70 - 130 | | |

| *Surrogate* | *MS %Recovery* | *MS Qualifier* | *Limits* |
|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *88* | | *15 - 150* |

**Lab Sample ID: 885-41881-23 MSD**
**Matrix: Solid**
**Analysis Batch: 41932**

**Client Sample ID: PB-6**
**Prep Type: Total/NA**
**Prep Batch: 41896**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.992 | 0.881 | | mg/Kg | | 89 | 70 - 130 | 1 | 20 |
| Ethylbenzene | ND | | 0.992 | 0.918 | | mg/Kg | | 93 | 70 - 130 | 1 | 20 |
| m-Xylene & p-Xylene | ND | | 1.98 | 1.85 | | mg/Kg | | 93 | 70 - 130 | 3 | 20 |
| o-Xylene | ND | | 0.992 | 0.893 | | mg/Kg | | 90 | 70 - 130 | 1 | 20 |
| Toluene | ND | | 0.992 | 0.921 | | mg/Kg | | 93 | 70 - 130 | 2 | 20 |
| Xylenes, Total | ND | | 2.98 | 2.75 | | mg/Kg | | 92 | 70 - 130 | 2 | 20 |

| *Surrogate* | *MSD %Recovery* | *MSD Qualifier* | *Limits* |
|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *87* | | *15 - 150* |

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

**Lab Sample ID: MB 885-41878/1-A**
**Matrix: Solid**
**Analysis Batch: 41857**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 41878**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Diesel Range Organics [C10-C28] | ND | | 10 | | mg/Kg | | 01/23/26 11:09 | 01/23/26 15:53 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 50 | | mg/Kg | | 01/23/26 11:09 | 01/23/26 15:53 | 1 |

| *Surrogate* | *MB %Recovery* | *MB Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *101* | | *62 - 134* | *01/23/26 11:09* | *01/23/26 15:53* | *1* |

# QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-41881-1

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

**Lab Sample ID: LCS 885-41878/2-A**
**Matrix: Solid**
**Analysis Batch: 41857**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 41878**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Diesel Range Organics [C10-C28] | | | 50.0 | 45.7 | | mg/Kg | | 91 | 51 - 148 | | |

| *Surrogate* | *LCS %Recovery* | *LCS Qualifier* | *Limits* |
|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *108* | | *62 - 134* |

**Lab Sample ID: 885-41881-42 MS**
**Matrix: Solid**
**Analysis Batch: 41857**

**Client Sample ID: PB-25**
**Prep Type: Total/NA**
**Prep Batch: 41878**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Diesel Range Organics [C10-C28] | ND | | 47.5 | 43.0 | | mg/Kg | | 90 | 44 - 136 | | |

| *Surrogate* | *MS %Recovery* | *MS Qualifier* | *Limits* |
|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *106* | | *62 - 134* |

**Lab Sample ID: 885-41881-42 MSD**
**Matrix: Solid**
**Analysis Batch: 41857**

**Client Sample ID: PB-25**
**Prep Type: Total/NA**
**Prep Batch: 41878**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Diesel Range Organics [C10-C28] | ND | | 45.5 | 41.8 | | mg/Kg | | 92 | 44 - 136 | 3 | 32 |

| *Surrogate* | *MSD %Recovery* | *MSD Qualifier* | *Limits* |
|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *112* | | *62 - 134* |

**Lab Sample ID: MB 885-41892/1-A**
**Matrix: Solid**
**Analysis Batch: 41857**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 41892**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Diesel Range Organics [C10-C28] | ND | | 10 | | mg/Kg | | 01/23/26 13:34 | 01/23/26 21:11 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 50 | | mg/Kg | | 01/23/26 13:34 | 01/23/26 21:11 | 1 |

| *Surrogate* | *MB %Recovery* | *MB Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *98* | | *62 - 134* | *01/23/26 13:34* | *01/23/26 21:11* | *1* |

**Lab Sample ID: LCS 885-41892/2-A**
**Matrix: Solid**
**Analysis Batch: 41857**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 41892**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Diesel Range Organics [C10-C28] | | | 50.0 | 45.7 | | mg/Kg | | 91 | 51 - 148 | | |

# QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-41881-1

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

**Lab Sample ID: LCS 885-41892/2-A**
**Matrix: Solid**
**Analysis Batch: 41857**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 41892**

| Surrogate | LCS %Recovery | LCS Qualifier | Limits |
|---|---|---|---|
| Di-n-octyl phthalate (Surr) | 108 | | 62 - 134 |

**Lab Sample ID: 885-41881-60 MS**
**Matrix: Solid**
**Analysis Batch: 41857**

**Client Sample ID: PB-43**
**Prep Type: Total/NA**
**Prep Batch: 41892**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits |
|---|---|---|---|---|---|---|---|---|---|
| Diesel Range Organics [C10-C28] | ND | | 48.5 | 47.1 | | mg/Kg | | 97 | 44 - 136 |

| Surrogate | MS %Recovery | MS Qualifier | Limits |
|---|---|---|---|
| Di-n-octyl phthalate (Surr) | 109 | | 62 - 134 |

**Lab Sample ID: 885-41881-60 MSD**
**Matrix: Solid**
**Analysis Batch: 41857**

**Client Sample ID: PB-43**
**Prep Type: Total/NA**
**Prep Batch: 41892**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Diesel Range Organics [C10-C28] | ND | | 48.9 | 48.5 | | mg/Kg | | 99 | 44 - 136 | 3 | 32 |

| Surrogate | MSD %Recovery | MSD Qualifier | Limits |
|---|---|---|---|
| Di-n-octyl phthalate (Surr) | 106 | | 62 - 134 |

**Lab Sample ID: MB 885-41898/1-A**
**Matrix: Solid**
**Analysis Batch: 41860**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 41898**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Diesel Range Organics [C10-C28] | ND | | 10 | | mg/Kg | | 01/23/26 14:17 | 01/24/26 00:29 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 50 | | mg/Kg | | 01/23/26 14:17 | 01/24/26 00:29 | 1 |

| Surrogate | MB %Recovery | MB Qualifier | Limits | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|
| Di-n-octyl phthalate (Surr) | 85 | | 62 - 134 | 01/23/26 14:17 | 01/24/26 00:29 | 1 |

**Lab Sample ID: LCS 885-41898/2-A**
**Matrix: Solid**
**Analysis Batch: 41860**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 41898**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits |
|---|---|---|---|---|---|---|---|---|---|
| Diesel Range Organics [C10-C28] | | | 50.0 | 45.6 | | mg/Kg | | 91 | 51 - 148 |

| Surrogate | LCS %Recovery | LCS Qualifier | Limits |
|---|---|---|---|
| Di-n-octyl phthalate (Surr) | 84 | | 62 - 134 |

# QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-41881-1

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

**Lab Sample ID: 885-41881-20 MS**
**Matrix: Solid**
**Analysis Batch: 41860**

**Client Sample ID: PB-3**
**Prep Type: Total/NA**
**Prep Batch: 41898**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits |
|---|---|---|---|---|---|---|---|---|---|
| Diesel Range Organics [C10-C28] | ND | F1 | 48.5 | ND | F1 | mg/Kg | | 0 | 44 - 136 |

| *Surrogate* | *MS %Recovery* | *MS Qualifier* | *Limits* |
|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *172* | *S1+* | *62 - 134* |

**Lab Sample ID: 885-41881-20 MSD**
**Matrix: Solid**
**Analysis Batch: 41860**

**Client Sample ID: PB-3**
**Prep Type: Total/NA**
**Prep Batch: 41898**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Diesel Range Organics [C10-C28] | ND | F1 | 48.4 | ND | F1 | mg/Kg | | 0 | 44 - 136 | NC | 32 |

| *Surrogate* | *MSD %Recovery* | *MSD Qualifier* | *Limits* |
|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *174* | *S1+* | *62 - 134* |

## Method: 300.0 - Anions, Ion Chromatography

**Lab Sample ID: MB 885-41929/1-A**
**Matrix: Solid**
**Analysis Batch: 41930**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 41929**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Chloride | ND | | 5.0 | | mg/Kg | | 01/24/26 15:28 | 01/25/26 08:10 | 1 |

**Lab Sample ID: LCS 885-41929/2-A**
**Matrix: Solid**
**Analysis Batch: 41930**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 41929**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits |
|---|---|---|---|---|---|---|---|---|---|
| Chloride | | | 50.0 | 48.8 | | mg/Kg | | 98 | 90 - 110 |

**Lab Sample ID: MB 885-41945/1-A**
**Matrix: Solid**
**Analysis Batch: 41947**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 41945**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Chloride | ND | | 4.9 | | mg/Kg | | 01/25/26 12:21 | 01/25/26 13:24 | 1 |

**Lab Sample ID: LCS 885-41945/2-A**
**Matrix: Solid**
**Analysis Batch: 41947**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 41945**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits |
|---|---|---|---|---|---|---|---|---|---|
| Chloride | | | 50.0 | 50.7 | | mg/Kg | | 101 | 90 - 110 |

# QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-41881-1

## Method: 300.0 - Anions, Ion Chromatography (Continued)

**Lab Sample ID: 885-41881-13 MS** — **Client Sample ID: PW-10**
**Matrix: Solid** — **Prep Type: Total/NA**
**Analysis Batch: 41947** — **Prep Batch: 41945**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits |
|---|---|---|---|---|---|---|---|---|---|
| Chloride | 340 | | 50.5 | 394 | 4 | mg/Kg | | 108 | 50 - 150 |

**Lab Sample ID: 885-41881-13 MSD** — **Client Sample ID: PW-10**
**Matrix: Solid** — **Prep Type: Total/NA**
**Analysis Batch: 41947** — **Prep Batch: 41945**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Chloride | 340 | | 49.5 | 401 | 4 | mg/Kg | | 126 | 50 - 150 | 2 | 20 |

**Lab Sample ID: 885-41881-14 MS** — **Client Sample ID: PW-11**
**Matrix: Solid** — **Prep Type: Total/NA**
**Analysis Batch: 41947** — **Prep Batch: 41945**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits |
|---|---|---|---|---|---|---|---|---|---|
| Chloride | 480 | | 50.3 | 524 | 4 | mg/Kg | | 78 | 50 - 150 |

**Lab Sample ID: 885-41881-14 MSD** — **Client Sample ID: PW-11**
**Matrix: Solid** — **Prep Type: Total/NA**
**Analysis Batch: 41947** — **Prep Batch: 41945**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Chloride | 480 | | 50.2 | 526 | 4 | mg/Kg | | 83 | 50 - 150 | 0 | 20 |

**Lab Sample ID: MB 885-41946/1-A** — **Client Sample ID: Method Blank**
**Matrix: Solid** — **Prep Type: Total/NA**
**Analysis Batch: 41947** — **Prep Batch: 41946**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Chloride | ND | | 5.0 | | mg/Kg | | 01/25/26 12:38 | 01/25/26 18:49 | 1 |

**Lab Sample ID: LCS 885-41946/2-A** — **Client Sample ID: Lab Control Sample**
**Matrix: Solid** — **Prep Type: Total/NA**
**Analysis Batch: 41947** — **Prep Batch: 41946**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits |
|---|---|---|---|---|---|---|---|---|---|
| Chloride | | | 50.0 | 50.4 | | mg/Kg | | 101 | 90 - 110 |

**Lab Sample ID: 885-41881-34 MS** — **Client Sample ID: PB-17**
**Matrix: Solid** — **Prep Type: Total/NA**
**Analysis Batch: 41947** — **Prep Batch: 41946**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits |
|---|---|---|---|---|---|---|---|---|---|
| Chloride | 200 | | 49.5 | 247 | 4 | mg/Kg | | 87 | 50 - 150 |

**Lab Sample ID: 885-41881-34 MSD** — **Client Sample ID: PB-17**
**Matrix: Solid** — **Prep Type: Total/NA**
**Analysis Batch: 41947** — **Prep Batch: 41946**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Chloride | 200 | | 49.3 | 240 | 4 | mg/Kg | | 74 | 50 - 150 | 3 | 20 |

# QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-41881-1

## Method: 300.0 - Anions, Ion Chromatography

**Lab Sample ID: MB 885-41948/1-A**
**Matrix: Solid**
**Analysis Batch: 41930**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 41948**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Chloride | ND | | 5.0 | | mg/Kg | | 01/25/26 12:55 | 01/25/26 19:42 | 1 |

**Lab Sample ID: LCS 885-41948/2-A**
**Matrix: Solid**
**Analysis Batch: 41930**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 41948**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Chloride | | | 49.7 | 50.1 | | mg/Kg | | 101 | 90 - 110 | | |

**Lab Sample ID: 885-41881-53 MS**
**Matrix: Solid**
**Analysis Batch: 41930**

**Client Sample ID: PB-36**
**Prep Type: Total/NA**
**Prep Batch: 41948**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Chloride | 150 | | 50.0 | 186 | | mg/Kg | | 76 | 50 - 150 | | |

**Lab Sample ID: 885-41881-53 MSD**
**Matrix: Solid**
**Analysis Batch: 41930**

**Client Sample ID: PB-36**
**Prep Type: Total/NA**
**Prep Batch: 41948**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Chloride | 150 | | 49.3 | 212 | | mg/Kg | | 131 | 50 - 150 | 13 | 20 |

# QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-41881-1

## GC VOA

### Prep Batch: 41872

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-41881-21 | PB-4 | Total/NA | Solid | 5035 | |
| 885-41881-22 | PB-5 | Total/NA | Solid | 5035 | |
| 885-41881-25 | PB-8 | Total/NA | Solid | 5035 | |
| 885-41881-26 | PB-9 | Total/NA | Solid | 5035 | |
| 885-41881-27 | PB-10 | Total/NA | Solid | 5035 | |
| 885-41881-28 | PB-11 | Total/NA | Solid | 5035 | |
| 885-41881-29 | PB-12 | Total/NA | Solid | 5035 | |
| 885-41881-30 | PB-13 | Total/NA | Solid | 5035 | |
| 885-41881-31 | PB-14 | Total/NA | Solid | 5035 | |
| 885-41881-32 | PB-15 | Total/NA | Solid | 5035 | |
| 885-41881-33 | PB-16 | Total/NA | Solid | 5035 | |
| 885-41881-34 | PB-17 | Total/NA | Solid | 5035 | |
| 885-41881-35 | PB-18 | Total/NA | Solid | 5035 | |
| 885-41881-36 | PB-19 | Total/NA | Solid | 5035 | |
| 885-41881-37 | PB-20 | Total/NA | Solid | 5035 | |
| 885-41881-38 | PB-21 | Total/NA | Solid | 5035 | |
| 885-41881-39 | PB-22 | Total/NA | Solid | 5035 | |
| 885-41881-40 | PB-23 | Total/NA | Solid | 5035 | |
| 885-41881-41 | PB-24 | Total/NA | Solid | 5035 | |
| 885-41881-42 | PB-25 | Total/NA | Solid | 5035 | |
| MB 885-41872/1-A | Method Blank | Total/NA | Solid | 5035 | |
| LCS 885-41872/2-A | Lab Control Sample | Total/NA | Solid | 5035 | |
| LCS 885-41872/3-A | Lab Control Sample | Total/NA | Solid | 5035 | |
| 885-41881-21 MS | PB-4 | Total/NA | Solid | 5035 | |
| 885-41881-21 MSD | PB-4 | Total/NA | Solid | 5035 | |
| 885-41881-22 MS | PB-5 | Total/NA | Solid | 5035 | |
| 885-41881-22 MSD | PB-5 | Total/NA | Solid | 5035 | |

### Prep Batch: 41876

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-41881-43 | PB-26 | Total/NA | Solid | 5035 | |
| 885-41881-44 | PB-27 | Total/NA | Solid | 5035 | |
| 885-41881-45 | PB-28 | Total/NA | Solid | 5035 | |
| 885-41881-46 | PB-29 | Total/NA | Solid | 5035 | |
| 885-41881-47 | PB-30 | Total/NA | Solid | 5035 | |
| 885-41881-48 | PB-31 | Total/NA | Solid | 5035 | |
| 885-41881-49 | PB-32 | Total/NA | Solid | 5035 | |
| 885-41881-50 | PB-33 | Total/NA | Solid | 5035 | |
| 885-41881-51 | PB-34 | Total/NA | Solid | 5035 | |
| 885-41881-52 | PB-35 | Total/NA | Solid | 5035 | |
| 885-41881-53 | PB-36 | Total/NA | Solid | 5035 | |
| 885-41881-54 | PB-37 | Total/NA | Solid | 5035 | |
| 885-41881-55 | PB-38 | Total/NA | Solid | 5035 | |
| 885-41881-56 | PB-39 | Total/NA | Solid | 5035 | |
| 885-41881-57 | PB-40 | Total/NA | Solid | 5035 | |
| 885-41881-58 | PB-41 | Total/NA | Solid | 5035 | |
| 885-41881-59 | PB-42 | Total/NA | Solid | 5035 | |
| 885-41881-60 | PB-43 | Total/NA | Solid | 5035 | |
| MB 885-41876/1-A | Method Blank | Total/NA | Solid | 5035 | |
| LCS 885-41876/2-A | Lab Control Sample | Total/NA | Solid | 5035 | |
| LCS 885-41876/3-A | Lab Control Sample | Total/NA | Solid | 5035 | |

# QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-41881-1

## GC VOA (Continued)

### Prep Batch: 41876 (Continued)

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-41881-43 MS | PB-26 | Total/NA | Solid | 5035 | |
| 885-41881-43 MSD | PB-26 | Total/NA | Solid | 5035 | |
| 885-41881-44 MS | PB-27 | Total/NA | Solid | 5035 | |
| 885-41881-44 MSD | PB-27 | Total/NA | Solid | 5035 | |

### Prep Batch: 41885

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-41881-1 | WP-18A | Total/NA | Solid | 5030C | |
| 885-41881-2 | WP-37 | Total/NA | Solid | 5030C | |
| 885-41881-3 | WP-38 | Total/NA | Solid | 5030C | |
| 885-41881-4 | PW-1 | Total/NA | Solid | 5030C | |
| 885-41881-5 | PW-2 | Total/NA | Solid | 5030C | |
| 885-41881-6 | PW-3 | Total/NA | Solid | 5030C | |
| 885-41881-7 | PW-4 | Total/NA | Solid | 5030C | |
| 885-41881-8 | PW-5 | Total/NA | Solid | 5030C | |
| 885-41881-9 | PW-6 | Total/NA | Solid | 5030C | |
| 885-41881-10 | PW-7 | Total/NA | Solid | 5030C | |
| 885-41881-11 | PW-8 | Total/NA | Solid | 5030C | |
| 885-41881-12 | PW-9 | Total/NA | Solid | 5030C | |
| 885-41881-13 | PW-10 | Total/NA | Solid | 5030C | |
| 885-41881-14 | PW-11 | Total/NA | Solid | 5030C | |
| 885-41881-15 | PW-12 | Total/NA | Solid | 5030C | |
| 885-41881-16 | PW-13 | Total/NA | Solid | 5030C | |
| 885-41881-17 | PW-14 | Total/NA | Solid | 5030C | |
| 885-41881-18 | PB-1 | Total/NA | Solid | 5030C | |
| 885-41881-19 | PB-2 | Total/NA | Solid | 5030C | |
| 885-41881-20 | PB-3 | Total/NA | Solid | 5030C | |
| MB 885-41885/1-A | Method Blank | Total/NA | Solid | 5030C | |
| LCS 885-41885/2-A | Lab Control Sample | Total/NA | Solid | 5030C | |
| LCS 885-41885/3-A | Lab Control Sample | Total/NA | Solid | 5030C | |
| 885-41881-1 MS | WP-18A | Total/NA | Solid | 5030C | |
| 885-41881-1 MSD | WP-18A | Total/NA | Solid | 5030C | |
| 885-41881-2 MS | WP-37 | Total/NA | Solid | 5030C | |
| 885-41881-2 MSD | WP-37 | Total/NA | Solid | 5030C | |

### Prep Batch: 41896

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-41881-23 | PB-6 | Total/NA | Solid | 5030C | |
| 885-41881-24 | PB-7 | Total/NA | Solid | 5030C | |
| MB 885-41896/1-A | Method Blank | Total/NA | Solid | 5030C | |
| LCS 885-41896/2-A | Lab Control Sample | Total/NA | Solid | 5030C | |
| LCS 885-41896/3-A | Lab Control Sample | Total/NA | Solid | 5030C | |
| 885-41881-23 MS | PB-6 | Total/NA | Solid | 5030C | |
| 885-41881-23 MSD | PB-6 | Total/NA | Solid | 5030C | |

### Analysis Batch: 41900

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-41881-21 | PB-4 | Total/NA | Solid | 8015M/D | 41872 |
| 885-41881-22 | PB-5 | Total/NA | Solid | 8015M/D | 41872 |
| 885-41881-25 | PB-8 | Total/NA | Solid | 8015M/D | 41872 |
| 885-41881-26 | PB-9 | Total/NA | Solid | 8015M/D | 41872 |

# QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-41881-1

## GC VOA (Continued)

### Analysis Batch: 41900 (Continued)

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-41881-27 | PB-10 | Total/NA | Solid | 8015M/D | 41872 |
| 885-41881-28 | PB-11 | Total/NA | Solid | 8015M/D | 41872 |
| 885-41881-29 | PB-12 | Total/NA | Solid | 8015M/D | 41872 |
| 885-41881-30 | PB-13 | Total/NA | Solid | 8015M/D | 41872 |
| 885-41881-31 | PB-14 | Total/NA | Solid | 8015M/D | 41872 |
| 885-41881-32 | PB-15 | Total/NA | Solid | 8015M/D | 41872 |
| 885-41881-33 | PB-16 | Total/NA | Solid | 8015M/D | 41872 |
| 885-41881-34 | PB-17 | Total/NA | Solid | 8015M/D | 41872 |
| 885-41881-35 | PB-18 | Total/NA | Solid | 8015M/D | 41872 |
| 885-41881-36 | PB-19 | Total/NA | Solid | 8015M/D | 41872 |
| 885-41881-37 | PB-20 | Total/NA | Solid | 8015M/D | 41872 |
| 885-41881-38 | PB-21 | Total/NA | Solid | 8015M/D | 41872 |
| 885-41881-39 | PB-22 | Total/NA | Solid | 8015M/D | 41872 |
| 885-41881-40 | PB-23 | Total/NA | Solid | 8015M/D | 41872 |
| 885-41881-41 | PB-24 | Total/NA | Solid | 8015M/D | 41872 |
| 885-41881-42 | PB-25 | Total/NA | Solid | 8015M/D | 41872 |
| MB 885-41872/1-A | Method Blank | Total/NA | Solid | 8015M/D | 41872 |
| LCS 885-41872/2-A | Lab Control Sample | Total/NA | Solid | 8015M/D | 41872 |
| 885-41881-21 MS | PB-4 | Total/NA | Solid | 8015M/D | 41872 |
| 885-41881-21 MSD | PB-4 | Total/NA | Solid | 8015M/D | 41872 |

### Analysis Batch: 41901

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-41881-21 | PB-4 | Total/NA | Solid | 8021B | 41872 |
| 885-41881-22 | PB-5 | Total/NA | Solid | 8021B | 41872 |
| 885-41881-25 | PB-8 | Total/NA | Solid | 8021B | 41872 |
| 885-41881-26 | PB-9 | Total/NA | Solid | 8021B | 41872 |
| 885-41881-27 | PB-10 | Total/NA | Solid | 8021B | 41872 |
| 885-41881-28 | PB-11 | Total/NA | Solid | 8021B | 41872 |
| 885-41881-29 | PB-12 | Total/NA | Solid | 8021B | 41872 |
| 885-41881-30 | PB-13 | Total/NA | Solid | 8021B | 41872 |
| 885-41881-31 | PB-14 | Total/NA | Solid | 8021B | 41872 |
| 885-41881-32 | PB-15 | Total/NA | Solid | 8021B | 41872 |
| 885-41881-33 | PB-16 | Total/NA | Solid | 8021B | 41872 |
| 885-41881-34 | PB-17 | Total/NA | Solid | 8021B | 41872 |
| 885-41881-35 | PB-18 | Total/NA | Solid | 8021B | 41872 |
| 885-41881-36 | PB-19 | Total/NA | Solid | 8021B | 41872 |
| 885-41881-37 | PB-20 | Total/NA | Solid | 8021B | 41872 |
| 885-41881-38 | PB-21 | Total/NA | Solid | 8021B | 41872 |
| 885-41881-39 | PB-22 | Total/NA | Solid | 8021B | 41872 |
| 885-41881-40 | PB-23 | Total/NA | Solid | 8021B | 41872 |
| 885-41881-41 | PB-24 | Total/NA | Solid | 8021B | 41872 |
| 885-41881-42 | PB-25 | Total/NA | Solid | 8021B | 41872 |
| MB 885-41872/1-A | Method Blank | Total/NA | Solid | 8021B | 41872 |
| LCS 885-41872/3-A | Lab Control Sample | Total/NA | Solid | 8021B | 41872 |
| 885-41881-22 MS | PB-5 | Total/NA | Solid | 8021B | 41872 |
| 885-41881-22 MSD | PB-5 | Total/NA | Solid | 8021B | 41872 |

### Analysis Batch: 41912

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-41881-43 | PB-26 | Total/NA | Solid | 8015M/D | 41876 |

# QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-41881-1

## GC VOA (Continued)

### Analysis Batch: 41912 (Continued)

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-41881-44 | PB-27 | Total/NA | Solid | 8015M/D | 41876 |
| 885-41881-45 | PB-28 | Total/NA | Solid | 8015M/D | 41876 |
| 885-41881-46 | PB-29 | Total/NA | Solid | 8015M/D | 41876 |
| 885-41881-47 | PB-30 | Total/NA | Solid | 8015M/D | 41876 |
| 885-41881-48 | PB-31 | Total/NA | Solid | 8015M/D | 41876 |
| 885-41881-49 | PB-32 | Total/NA | Solid | 8015M/D | 41876 |
| 885-41881-50 | PB-33 | Total/NA | Solid | 8015M/D | 41876 |
| 885-41881-51 | PB-34 | Total/NA | Solid | 8015M/D | 41876 |
| 885-41881-52 | PB-35 | Total/NA | Solid | 8015M/D | 41876 |
| 885-41881-53 | PB-36 | Total/NA | Solid | 8015M/D | 41876 |
| 885-41881-54 | PB-37 | Total/NA | Solid | 8015M/D | 41876 |
| 885-41881-55 | PB-38 | Total/NA | Solid | 8015M/D | 41876 |
| 885-41881-56 | PB-39 | Total/NA | Solid | 8015M/D | 41876 |
| 885-41881-57 | PB-40 | Total/NA | Solid | 8015M/D | 41876 |
| 885-41881-58 | PB-41 | Total/NA | Solid | 8015M/D | 41876 |
| 885-41881-59 | PB-42 | Total/NA | Solid | 8015M/D | 41876 |
| 885-41881-60 | PB-43 | Total/NA | Solid | 8015M/D | 41876 |
| MB 885-41876/1-A | Method Blank | Total/NA | Solid | 8015M/D | 41876 |
| LCS 885-41876/2-A | Lab Control Sample | Total/NA | Solid | 8015M/D | 41876 |
| 885-41881-43 MS | PB-26 | Total/NA | Solid | 8015M/D | 41876 |
| 885-41881-43 MSD | PB-26 | Total/NA | Solid | 8015M/D | 41876 |

### Analysis Batch: 41913

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-41881-43 | PB-26 | Total/NA | Solid | 8021B | 41876 |
| 885-41881-44 | PB-27 | Total/NA | Solid | 8021B | 41876 |
| 885-41881-45 | PB-28 | Total/NA | Solid | 8021B | 41876 |
| 885-41881-46 | PB-29 | Total/NA | Solid | 8021B | 41876 |
| 885-41881-47 | PB-30 | Total/NA | Solid | 8021B | 41876 |
| 885-41881-48 | PB-31 | Total/NA | Solid | 8021B | 41876 |
| 885-41881-49 | PB-32 | Total/NA | Solid | 8021B | 41876 |
| 885-41881-50 | PB-33 | Total/NA | Solid | 8021B | 41876 |
| 885-41881-51 | PB-34 | Total/NA | Solid | 8021B | 41876 |
| 885-41881-52 | PB-35 | Total/NA | Solid | 8021B | 41876 |
| 885-41881-53 | PB-36 | Total/NA | Solid | 8021B | 41876 |
| 885-41881-54 | PB-37 | Total/NA | Solid | 8021B | 41876 |
| 885-41881-55 | PB-38 | Total/NA | Solid | 8021B | 41876 |
| 885-41881-56 | PB-39 | Total/NA | Solid | 8021B | 41876 |
| 885-41881-57 | PB-40 | Total/NA | Solid | 8021B | 41876 |
| 885-41881-58 | PB-41 | Total/NA | Solid | 8021B | 41876 |
| 885-41881-59 | PB-42 | Total/NA | Solid | 8021B | 41876 |
| 885-41881-60 | PB-43 | Total/NA | Solid | 8021B | 41876 |
| MB 885-41876/1-A | Method Blank | Total/NA | Solid | 8021B | 41876 |
| LCS 885-41876/3-A | Lab Control Sample | Total/NA | Solid | 8021B | 41876 |
| 885-41881-44 MS | PB-27 | Total/NA | Solid | 8021B | 41876 |
| 885-41881-44 MSD | PB-27 | Total/NA | Solid | 8021B | 41876 |

### Analysis Batch: 41925

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-41881-1 | WP-18A | Total/NA | Solid | 8015M/D | 41885 |
| 885-41881-2 | WP-37 | Total/NA | Solid | 8015M/D | 41885 |

# QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-41881-1

## GC VOA (Continued)

### Analysis Batch: 41925 (Continued)

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-41881-3 | WP-38 | Total/NA | Solid | 8015M/D | 41885 |
| 885-41881-4 | PW-1 | Total/NA | Solid | 8015M/D | 41885 |
| 885-41881-5 | PW-2 | Total/NA | Solid | 8015M/D | 41885 |
| 885-41881-6 | PW-3 | Total/NA | Solid | 8015M/D | 41885 |
| 885-41881-7 | PW-4 | Total/NA | Solid | 8015M/D | 41885 |
| 885-41881-8 | PW-5 | Total/NA | Solid | 8015M/D | 41885 |
| 885-41881-9 | PW-6 | Total/NA | Solid | 8015M/D | 41885 |
| 885-41881-10 | PW-7 | Total/NA | Solid | 8015M/D | 41885 |
| 885-41881-11 | PW-8 | Total/NA | Solid | 8015M/D | 41885 |
| 885-41881-12 | PW-9 | Total/NA | Solid | 8015M/D | 41885 |
| 885-41881-13 | PW-10 | Total/NA | Solid | 8015M/D | 41885 |
| 885-41881-14 | PW-11 | Total/NA | Solid | 8015M/D | 41885 |
| 885-41881-15 | PW-12 | Total/NA | Solid | 8015M/D | 41885 |
| 885-41881-16 | PW-13 | Total/NA | Solid | 8015M/D | 41885 |
| 885-41881-17 | PW-14 | Total/NA | Solid | 8015M/D | 41885 |
| 885-41881-18 | PB-1 | Total/NA | Solid | 8015M/D | 41885 |
| 885-41881-19 | PB-2 | Total/NA | Solid | 8015M/D | 41885 |
| 885-41881-20 | PB-3 | Total/NA | Solid | 8015M/D | 41885 |
| MB 885-41885/1-A | Method Blank | Total/NA | Solid | 8015M/D | 41885 |
| LCS 885-41885/2-A | Lab Control Sample | Total/NA | Solid | 8015M/D | 41885 |
| 885-41881-1 MS | WP-18A | Total/NA | Solid | 8015M/D | 41885 |
| 885-41881-1 MSD | WP-18A | Total/NA | Solid | 8015M/D | 41885 |

### Analysis Batch: 41926

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-41881-1 | WP-18A | Total/NA | Solid | 8021B | 41885 |
| 885-41881-2 | WP-37 | Total/NA | Solid | 8021B | 41885 |
| 885-41881-3 | WP-38 | Total/NA | Solid | 8021B | 41885 |
| 885-41881-4 | PW-1 | Total/NA | Solid | 8021B | 41885 |
| 885-41881-5 | PW-2 | Total/NA | Solid | 8021B | 41885 |
| 885-41881-6 | PW-3 | Total/NA | Solid | 8021B | 41885 |
| 885-41881-7 | PW-4 | Total/NA | Solid | 8021B | 41885 |
| 885-41881-8 | PW-5 | Total/NA | Solid | 8021B | 41885 |
| 885-41881-9 | PW-6 | Total/NA | Solid | 8021B | 41885 |
| 885-41881-10 | PW-7 | Total/NA | Solid | 8021B | 41885 |
| 885-41881-11 | PW-8 | Total/NA | Solid | 8021B | 41885 |
| 885-41881-12 | PW-9 | Total/NA | Solid | 8021B | 41885 |
| 885-41881-13 | PW-10 | Total/NA | Solid | 8021B | 41885 |
| 885-41881-14 | PW-11 | Total/NA | Solid | 8021B | 41885 |
| 885-41881-15 | PW-12 | Total/NA | Solid | 8021B | 41885 |
| 885-41881-16 | PW-13 | Total/NA | Solid | 8021B | 41885 |
| 885-41881-17 | PW-14 | Total/NA | Solid | 8021B | 41885 |
| 885-41881-18 | PB-1 | Total/NA | Solid | 8021B | 41885 |
| 885-41881-19 | PB-2 | Total/NA | Solid | 8021B | 41885 |
| 885-41881-20 | PB-3 | Total/NA | Solid | 8021B | 41885 |
| MB 885-41885/1-A | Method Blank | Total/NA | Solid | 8021B | 41885 |
| LCS 885-41885/3-A | Lab Control Sample | Total/NA | Solid | 8021B | 41885 |
| 885-41881-2 MS | WP-37 | Total/NA | Solid | 8021B | 41885 |
| 885-41881-2 MSD | WP-37 | Total/NA | Solid | 8021B | 41885 |

# QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-41881-1

## GC VOA

### Analysis Batch: 41931

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-41881-23 | PB-6 | Total/NA | Solid | 8015M/D | 41896 |
| 885-41881-24 | PB-7 | Total/NA | Solid | 8015M/D | 41896 |
| MB 885-41896/1-A | Method Blank | Total/NA | Solid | 8015M/D | 41896 |
| LCS 885-41896/2-A | Lab Control Sample | Total/NA | Solid | 8015M/D | 41896 |

### Analysis Batch: 41932

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-41881-23 | PB-6 | Total/NA | Solid | 8021B | 41896 |
| 885-41881-24 | PB-7 | Total/NA | Solid | 8021B | 41896 |
| MB 885-41896/1-A | Method Blank | Total/NA | Solid | 8021B | 41896 |
| LCS 885-41896/3-A | Lab Control Sample | Total/NA | Solid | 8021B | 41896 |
| 885-41881-23 MS | PB-6 | Total/NA | Solid | 8021B | 41896 |
| 885-41881-23 MSD | PB-6 | Total/NA | Solid | 8021B | 41896 |

## GC Semi VOA

### Analysis Batch: 41857

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-41881-21 | PB-4 | Total/NA | Solid | 8015M/D | 41878 |
| 885-41881-22 | PB-5 | Total/NA | Solid | 8015M/D | 41878 |
| 885-41881-23 | PB-6 | Total/NA | Solid | 8015M/D | 41892 |
| 885-41881-24 | PB-7 | Total/NA | Solid | 8015M/D | 41892 |
| 885-41881-25 | PB-8 | Total/NA | Solid | 8015M/D | 41878 |
| 885-41881-26 | PB-9 | Total/NA | Solid | 8015M/D | 41878 |
| 885-41881-27 | PB-10 | Total/NA | Solid | 8015M/D | 41878 |
| 885-41881-28 | PB-11 | Total/NA | Solid | 8015M/D | 41878 |
| 885-41881-29 | PB-12 | Total/NA | Solid | 8015M/D | 41878 |
| 885-41881-30 | PB-13 | Total/NA | Solid | 8015M/D | 41878 |
| 885-41881-31 | PB-14 | Total/NA | Solid | 8015M/D | 41878 |
| 885-41881-32 | PB-15 | Total/NA | Solid | 8015M/D | 41878 |
| 885-41881-33 | PB-16 | Total/NA | Solid | 8015M/D | 41878 |
| 885-41881-34 | PB-17 | Total/NA | Solid | 8015M/D | 41878 |
| 885-41881-35 | PB-18 | Total/NA | Solid | 8015M/D | 41878 |
| 885-41881-36 | PB-19 | Total/NA | Solid | 8015M/D | 41878 |
| 885-41881-37 | PB-20 | Total/NA | Solid | 8015M/D | 41878 |
| 885-41881-38 | PB-21 | Total/NA | Solid | 8015M/D | 41878 |
| 885-41881-39 | PB-22 | Total/NA | Solid | 8015M/D | 41878 |
| 885-41881-40 | PB-23 | Total/NA | Solid | 8015M/D | 41878 |
| 885-41881-41 | PB-24 | Total/NA | Solid | 8015M/D | 41878 |
| 885-41881-42 | PB-25 | Total/NA | Solid | 8015M/D | 41878 |
| 885-41881-43 | PB-26 | Total/NA | Solid | 8015M/D | 41892 |
| 885-41881-44 | PB-27 | Total/NA | Solid | 8015M/D | 41892 |
| 885-41881-45 | PB-28 | Total/NA | Solid | 8015M/D | 41892 |
| 885-41881-46 | PB-29 | Total/NA | Solid | 8015M/D | 41892 |
| 885-41881-47 | PB-30 | Total/NA | Solid | 8015M/D | 41892 |
| 885-41881-48 | PB-31 | Total/NA | Solid | 8015M/D | 41892 |
| 885-41881-49 | PB-32 | Total/NA | Solid | 8015M/D | 41892 |
| 885-41881-50 | PB-33 | Total/NA | Solid | 8015M/D | 41892 |
| 885-41881-51 | PB-34 | Total/NA | Solid | 8015M/D | 41892 |
| 885-41881-52 | PB-35 | Total/NA | Solid | 8015M/D | 41892 |
| 885-41881-53 | PB-36 | Total/NA | Solid | 8015M/D | 41892 |

# QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-41881-1

## GC Semi VOA (Continued)

### Analysis Batch: 41857 (Continued)

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-41881-54 | PB-37 | Total/NA | Solid | 8015M/D | 41892 |
| 885-41881-55 | PB-38 | Total/NA | Solid | 8015M/D | 41892 |
| 885-41881-56 | PB-39 | Total/NA | Solid | 8015M/D | 41892 |
| 885-41881-57 | PB-40 | Total/NA | Solid | 8015M/D | 41892 |
| 885-41881-58 | PB-41 | Total/NA | Solid | 8015M/D | 41892 |
| 885-41881-59 | PB-42 | Total/NA | Solid | 8015M/D | 41892 |
| 885-41881-60 | PB-43 | Total/NA | Solid | 8015M/D | 41892 |
| MB 885-41878/1-A | Method Blank | Total/NA | Solid | 8015M/D | 41878 |
| MB 885-41892/1-A | Method Blank | Total/NA | Solid | 8015M/D | 41892 |
| LCS 885-41878/2-A | Lab Control Sample | Total/NA | Solid | 8015M/D | 41878 |
| LCS 885-41892/2-A | Lab Control Sample | Total/NA | Solid | 8015M/D | 41892 |
| 885-41881-42 MS | PB-25 | Total/NA | Solid | 8015M/D | 41878 |
| 885-41881-42 MSD | PB-25 | Total/NA | Solid | 8015M/D | 41878 |
| 885-41881-60 MS | PB-43 | Total/NA | Solid | 8015M/D | 41892 |
| 885-41881-60 MSD | PB-43 | Total/NA | Solid | 8015M/D | 41892 |

### Analysis Batch: 41860

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-41881-1 | WP-18A | Total/NA | Solid | 8015M/D | 41898 |
| 885-41881-2 | WP-37 | Total/NA | Solid | 8015M/D | 41898 |
| 885-41881-3 | WP-38 | Total/NA | Solid | 8015M/D | 41898 |
| 885-41881-4 | PW-1 | Total/NA | Solid | 8015M/D | 41898 |
| 885-41881-5 | PW-2 | Total/NA | Solid | 8015M/D | 41898 |
| 885-41881-6 | PW-3 | Total/NA | Solid | 8015M/D | 41898 |
| 885-41881-7 | PW-4 | Total/NA | Solid | 8015M/D | 41898 |
| 885-41881-8 | PW-5 | Total/NA | Solid | 8015M/D | 41898 |
| 885-41881-9 | PW-6 | Total/NA | Solid | 8015M/D | 41898 |
| 885-41881-10 | PW-7 | Total/NA | Solid | 8015M/D | 41898 |
| 885-41881-11 | PW-8 | Total/NA | Solid | 8015M/D | 41898 |
| 885-41881-12 | PW-9 | Total/NA | Solid | 8015M/D | 41898 |
| 885-41881-13 | PW-10 | Total/NA | Solid | 8015M/D | 41898 |
| 885-41881-14 | PW-11 | Total/NA | Solid | 8015M/D | 41898 |
| 885-41881-15 | PW-12 | Total/NA | Solid | 8015M/D | 41898 |
| 885-41881-16 | PW-13 | Total/NA | Solid | 8015M/D | 41898 |
| 885-41881-17 | PW-14 | Total/NA | Solid | 8015M/D | 41898 |
| 885-41881-18 | PB-1 | Total/NA | Solid | 8015M/D | 41898 |
| 885-41881-19 | PB-2 | Total/NA | Solid | 8015M/D | 41898 |
| 885-41881-20 | PB-3 | Total/NA | Solid | 8015M/D | 41898 |
| MB 885-41898/1-A | Method Blank | Total/NA | Solid | 8015M/D | 41898 |
| LCS 885-41898/2-A | Lab Control Sample | Total/NA | Solid | 8015M/D | 41898 |
| 885-41881-20 MS | PB-3 | Total/NA | Solid | 8015M/D | 41898 |
| 885-41881-20 MSD | PB-3 | Total/NA | Solid | 8015M/D | 41898 |

### Prep Batch: 41878

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-41881-21 | PB-4 | Total/NA | Solid | SHAKE | |
| 885-41881-22 | PB-5 | Total/NA | Solid | SHAKE | |
| 885-41881-25 | PB-8 | Total/NA | Solid | SHAKE | |
| 885-41881-26 | PB-9 | Total/NA | Solid | SHAKE | |
| 885-41881-27 | PB-10 | Total/NA | Solid | SHAKE | |
| 885-41881-28 | PB-11 | Total/NA | Solid | SHAKE | |

# QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-41881-1

## GC Semi VOA (Continued)

### Prep Batch: 41878 (Continued)

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-41881-29 | PB-12 | Total/NA | Solid | SHAKE | |
| 885-41881-30 | PB-13 | Total/NA | Solid | SHAKE | |
| 885-41881-31 | PB-14 | Total/NA | Solid | SHAKE | |
| 885-41881-32 | PB-15 | Total/NA | Solid | SHAKE | |
| 885-41881-33 | PB-16 | Total/NA | Solid | SHAKE | |
| 885-41881-34 | PB-17 | Total/NA | Solid | SHAKE | |
| 885-41881-35 | PB-18 | Total/NA | Solid | SHAKE | |
| 885-41881-36 | PB-19 | Total/NA | Solid | SHAKE | |
| 885-41881-37 | PB-20 | Total/NA | Solid | SHAKE | |
| 885-41881-38 | PB-21 | Total/NA | Solid | SHAKE | |
| 885-41881-39 | PB-22 | Total/NA | Solid | SHAKE | |
| 885-41881-40 | PB-23 | Total/NA | Solid | SHAKE | |
| 885-41881-41 | PB-24 | Total/NA | Solid | SHAKE | |
| 885-41881-42 | PB-25 | Total/NA | Solid | SHAKE | |
| MB 885-41878/1-A | Method Blank | Total/NA | Solid | SHAKE | |
| LCS 885-41878/2-A | Lab Control Sample | Total/NA | Solid | SHAKE | |
| 885-41881-42 MS | PB-25 | Total/NA | Solid | SHAKE | |
| 885-41881-42 MSD | PB-25 | Total/NA | Solid | SHAKE | |

### Prep Batch: 41892

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-41881-23 | PB-6 | Total/NA | Solid | SHAKE | |
| 885-41881-24 | PB-7 | Total/NA | Solid | SHAKE | |
| 885-41881-43 | PB-26 | Total/NA | Solid | SHAKE | |
| 885-41881-44 | PB-27 | Total/NA | Solid | SHAKE | |
| 885-41881-45 | PB-28 | Total/NA | Solid | SHAKE | |
| 885-41881-46 | PB-29 | Total/NA | Solid | SHAKE | |
| 885-41881-47 | PB-30 | Total/NA | Solid | SHAKE | |
| 885-41881-48 | PB-31 | Total/NA | Solid | SHAKE | |
| 885-41881-49 | PB-32 | Total/NA | Solid | SHAKE | |
| 885-41881-50 | PB-33 | Total/NA | Solid | SHAKE | |
| 885-41881-51 | PB-34 | Total/NA | Solid | SHAKE | |
| 885-41881-52 | PB-35 | Total/NA | Solid | SHAKE | |
| 885-41881-53 | PB-36 | Total/NA | Solid | SHAKE | |
| 885-41881-54 | PB-37 | Total/NA | Solid | SHAKE | |
| 885-41881-55 | PB-38 | Total/NA | Solid | SHAKE | |
| 885-41881-56 | PB-39 | Total/NA | Solid | SHAKE | |
| 885-41881-57 | PB-40 | Total/NA | Solid | SHAKE | |
| 885-41881-58 | PB-41 | Total/NA | Solid | SHAKE | |
| 885-41881-59 | PB-42 | Total/NA | Solid | SHAKE | |
| 885-41881-60 | PB-43 | Total/NA | Solid | SHAKE | |
| MB 885-41892/1-A | Method Blank | Total/NA | Solid | SHAKE | |
| LCS 885-41892/2-A | Lab Control Sample | Total/NA | Solid | SHAKE | |
| 885-41881-60 MS | PB-43 | Total/NA | Solid | SHAKE | |
| 885-41881-60 MSD | PB-43 | Total/NA | Solid | SHAKE | |

### Prep Batch: 41898

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-41881-1 | WP-18A | Total/NA | Solid | SHAKE | |
| 885-41881-2 | WP-37 | Total/NA | Solid | SHAKE | |
| 885-41881-3 | WP-38 | Total/NA | Solid | SHAKE | |

# QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-41881-1

## GC Semi VOA (Continued)

### Prep Batch: 41898 (Continued)

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-41881-4 | PW-1 | Total/NA | Solid | SHAKE | |
| 885-41881-5 | PW-2 | Total/NA | Solid | SHAKE | |
| 885-41881-6 | PW-3 | Total/NA | Solid | SHAKE | |
| 885-41881-7 | PW-4 | Total/NA | Solid | SHAKE | |
| 885-41881-8 | PW-5 | Total/NA | Solid | SHAKE | |
| 885-41881-9 | PW-6 | Total/NA | Solid | SHAKE | |
| 885-41881-10 | PW-7 | Total/NA | Solid | SHAKE | |
| 885-41881-11 | PW-8 | Total/NA | Solid | SHAKE | |
| 885-41881-12 | PW-9 | Total/NA | Solid | SHAKE | |
| 885-41881-13 | PW-10 | Total/NA | Solid | SHAKE | |
| 885-41881-14 | PW-11 | Total/NA | Solid | SHAKE | |
| 885-41881-15 | PW-12 | Total/NA | Solid | SHAKE | |
| 885-41881-16 | PW-13 | Total/NA | Solid | SHAKE | |
| 885-41881-17 | PW-14 | Total/NA | Solid | SHAKE | |
| 885-41881-18 | PB-1 | Total/NA | Solid | SHAKE | |
| 885-41881-19 | PB-2 | Total/NA | Solid | SHAKE | |
| 885-41881-20 | PB-3 | Total/NA | Solid | SHAKE | |
| MB 885-41898/1-A | Method Blank | Total/NA | Solid | SHAKE | |
| LCS 885-41898/2-A | Lab Control Sample | Total/NA | Solid | SHAKE | |
| 885-41881-20 MS | PB-3 | Total/NA | Solid | SHAKE | |
| 885-41881-20 MSD | PB-3 | Total/NA | Solid | SHAKE | |

## HPLC/IC

### Prep Batch: 41929

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-41881-1 | WP-18A | Total/NA | Solid | 300_Prep | |
| 885-41881-2 | WP-37 | Total/NA | Solid | 300_Prep | |
| 885-41881-3 | WP-38 | Total/NA | Solid | 300_Prep | |
| 885-41881-4 | PW-1 | Total/NA | Solid | 300_Prep | |
| 885-41881-5 | PW-2 | Total/NA | Solid | 300_Prep | |
| 885-41881-6 | PW-3 | Total/NA | Solid | 300_Prep | |
| 885-41881-7 | PW-4 | Total/NA | Solid | 300_Prep | |
| 885-41881-8 | PW-5 | Total/NA | Solid | 300_Prep | |
| 885-41881-9 | PW-6 | Total/NA | Solid | 300_Prep | |
| 885-41881-10 | PW-7 | Total/NA | Solid | 300_Prep | |
| 885-41881-11 | PW-8 | Total/NA | Solid | 300_Prep | |
| 885-41881-12 | PW-9 | Total/NA | Solid | 300_Prep | |
| MB 885-41929/1-A | Method Blank | Total/NA | Solid | 300_Prep | |
| LCS 885-41929/2-A | Lab Control Sample | Total/NA | Solid | 300_Prep | |

### Analysis Batch: 41930

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-41881-1 | WP-18A | Total/NA | Solid | 300.0 | 41929 |
| 885-41881-2 | WP-37 | Total/NA | Solid | 300.0 | 41929 |
| 885-41881-3 | WP-38 | Total/NA | Solid | 300.0 | 41929 |
| 885-41881-4 | PW-1 | Total/NA | Solid | 300.0 | 41929 |
| 885-41881-5 | PW-2 | Total/NA | Solid | 300.0 | 41929 |
| 885-41881-6 | PW-3 | Total/NA | Solid | 300.0 | 41929 |
| 885-41881-7 | PW-4 | Total/NA | Solid | 300.0 | 41929 |
| 885-41881-8 | PW-5 | Total/NA | Solid | 300.0 | 41929 |

# QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-41881-1

## HPLC/IC (Continued)

### Analysis Batch: 41930 (Continued)

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-41881-9 | PW-6 | Total/NA | Solid | 300.0 | 41929 |
| 885-41881-10 | PW-7 | Total/NA | Solid | 300.0 | 41929 |
| 885-41881-11 | PW-8 | Total/NA | Solid | 300.0 | 41929 |
| 885-41881-12 | PW-9 | Total/NA | Solid | 300.0 | 41929 |
| 885-41881-53 | PB-36 | Total/NA | Solid | 300.0 | 41948 |
| 885-41881-54 | PB-37 | Total/NA | Solid | 300.0 | 41948 |
| 885-41881-55 | PB-38 | Total/NA | Solid | 300.0 | 41948 |
| 885-41881-56 | PB-39 | Total/NA | Solid | 300.0 | 41948 |
| 885-41881-57 | PB-40 | Total/NA | Solid | 300.0 | 41948 |
| 885-41881-58 | PB-41 | Total/NA | Solid | 300.0 | 41948 |
| 885-41881-59 | PB-42 | Total/NA | Solid | 300.0 | 41948 |
| 885-41881-60 | PB-43 | Total/NA | Solid | 300.0 | 41948 |
| MB 885-41929/1-A | Method Blank | Total/NA | Solid | 300.0 | 41929 |
| MB 885-41948/1-A | Method Blank | Total/NA | Solid | 300.0 | 41948 |
| LCS 885-41929/2-A | Lab Control Sample | Total/NA | Solid | 300.0 | 41929 |
| LCS 885-41948/2-A | Lab Control Sample | Total/NA | Solid | 300.0 | 41948 |
| 885-41881-53 MS | PB-36 | Total/NA | Solid | 300.0 | 41948 |
| 885-41881-53 MSD | PB-36 | Total/NA | Solid | 300.0 | 41948 |

### Prep Batch: 41945

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-41881-13 | PW-10 | Total/NA | Solid | 300_Prep | |
| 885-41881-14 | PW-11 | Total/NA | Solid | 300_Prep | |
| 885-41881-15 | PW-12 | Total/NA | Solid | 300_Prep | |
| 885-41881-16 | PW-13 | Total/NA | Solid | 300_Prep | |
| 885-41881-17 | PW-14 | Total/NA | Solid | 300_Prep | |
| 885-41881-18 | PB-1 | Total/NA | Solid | 300_Prep | |
| 885-41881-19 | PB-2 | Total/NA | Solid | 300_Prep | |
| 885-41881-20 | PB-3 | Total/NA | Solid | 300_Prep | |
| 885-41881-21 | PB-4 | Total/NA | Solid | 300_Prep | |
| 885-41881-22 | PB-5 | Total/NA | Solid | 300_Prep | |
| 885-41881-23 | PB-6 | Total/NA | Solid | 300_Prep | |
| 885-41881-24 | PB-7 | Total/NA | Solid | 300_Prep | |
| 885-41881-25 | PB-8 | Total/NA | Solid | 300_Prep | |
| 885-41881-26 | PB-9 | Total/NA | Solid | 300_Prep | |
| 885-41881-27 | PB-10 | Total/NA | Solid | 300_Prep | |
| 885-41881-28 | PB-11 | Total/NA | Solid | 300_Prep | |
| 885-41881-29 | PB-12 | Total/NA | Solid | 300_Prep | |
| 885-41881-30 | PB-13 | Total/NA | Solid | 300_Prep | |
| 885-41881-31 | PB-14 | Total/NA | Solid | 300_Prep | |
| 885-41881-32 | PB-15 | Total/NA | Solid | 300_Prep | |
| MB 885-41945/1-A | Method Blank | Total/NA | Solid | 300_Prep | |
| LCS 885-41945/2-A | Lab Control Sample | Total/NA | Solid | 300_Prep | |
| 885-41881-13 MS | PW-10 | Total/NA | Solid | 300_Prep | |
| 885-41881-13 MSD | PW-10 | Total/NA | Solid | 300_Prep | |
| 885-41881-14 MS | PW-11 | Total/NA | Solid | 300_Prep | |
| 885-41881-14 MSD | PW-11 | Total/NA | Solid | 300_Prep | |

### Prep Batch: 41946

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-41881-33 | PB-16 | Total/NA | Solid | 300_Prep | |

# QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-41881-1

## HPLC/IC (Continued)

### Prep Batch: 41946 (Continued)

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-41881-34 | PB-17 | Total/NA | Solid | 300_Prep | |
| 885-41881-35 | PB-18 | Total/NA | Solid | 300_Prep | |
| 885-41881-36 | PB-19 | Total/NA | Solid | 300_Prep | |
| 885-41881-37 | PB-20 | Total/NA | Solid | 300_Prep | |
| 885-41881-38 | PB-21 | Total/NA | Solid | 300_Prep | |
| 885-41881-39 | PB-22 | Total/NA | Solid | 300_Prep | |
| 885-41881-40 | PB-23 | Total/NA | Solid | 300_Prep | |
| 885-41881-41 | PB-24 | Total/NA | Solid | 300_Prep | |
| 885-41881-42 | PB-25 | Total/NA | Solid | 300_Prep | |
| 885-41881-43 | PB-26 | Total/NA | Solid | 300_Prep | |
| 885-41881-44 | PB-27 | Total/NA | Solid | 300_Prep | |
| 885-41881-45 | PB-28 | Total/NA | Solid | 300_Prep | |
| 885-41881-46 | PB-29 | Total/NA | Solid | 300_Prep | |
| 885-41881-47 | PB-30 | Total/NA | Solid | 300_Prep | |
| 885-41881-48 | PB-31 | Total/NA | Solid | 300_Prep | |
| 885-41881-49 | PB-32 | Total/NA | Solid | 300_Prep | |
| 885-41881-50 | PB-33 | Total/NA | Solid | 300_Prep | |
| 885-41881-51 | PB-34 | Total/NA | Solid | 300_Prep | |
| 885-41881-52 | PB-35 | Total/NA | Solid | 300_Prep | |
| MB 885-41946/1-A | Method Blank | Total/NA | Solid | 300_Prep | |
| LCS 885-41946/2-A | Lab Control Sample | Total/NA | Solid | 300_Prep | |
| 885-41881-34 MS | PB-17 | Total/NA | Solid | 300_Prep | |
| 885-41881-34 MSD | PB-17 | Total/NA | Solid | 300_Prep | |

### Analysis Batch: 41947

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-41881-13 | PW-10 | Total/NA | Solid | 300.0 | 41945 |
| 885-41881-14 | PW-11 | Total/NA | Solid | 300.0 | 41945 |
| 885-41881-15 | PW-12 | Total/NA | Solid | 300.0 | 41945 |
| 885-41881-16 | PW-13 | Total/NA | Solid | 300.0 | 41945 |
| 885-41881-17 | PW-14 | Total/NA | Solid | 300.0 | 41945 |
| 885-41881-18 | PB-1 | Total/NA | Solid | 300.0 | 41945 |
| 885-41881-19 | PB-2 | Total/NA | Solid | 300.0 | 41945 |
| 885-41881-20 | PB-3 | Total/NA | Solid | 300.0 | 41945 |
| 885-41881-21 | PB-4 | Total/NA | Solid | 300.0 | 41945 |
| 885-41881-22 | PB-5 | Total/NA | Solid | 300.0 | 41945 |
| 885-41881-23 | PB-6 | Total/NA | Solid | 300.0 | 41945 |
| 885-41881-24 | PB-7 | Total/NA | Solid | 300.0 | 41945 |
| 885-41881-25 | PB-8 | Total/NA | Solid | 300.0 | 41945 |
| 885-41881-26 | PB-9 | Total/NA | Solid | 300.0 | 41945 |
| 885-41881-27 | PB-10 | Total/NA | Solid | 300.0 | 41945 |
| 885-41881-28 | PB-11 | Total/NA | Solid | 300.0 | 41945 |
| 885-41881-29 | PB-12 | Total/NA | Solid | 300.0 | 41945 |
| 885-41881-30 | PB-13 | Total/NA | Solid | 300.0 | 41945 |
| 885-41881-31 | PB-14 | Total/NA | Solid | 300.0 | 41945 |
| 885-41881-32 | PB-15 | Total/NA | Solid | 300.0 | 41945 |
| 885-41881-33 | PB-16 | Total/NA | Solid | 300.0 | 41946 |
| 885-41881-34 | PB-17 | Total/NA | Solid | 300.0 | 41946 |
| 885-41881-35 | PB-18 | Total/NA | Solid | 300.0 | 41946 |
| 885-41881-36 | PB-19 | Total/NA | Solid | 300.0 | 41946 |
| 885-41881-37 | PB-20 | Total/NA | Solid | 300.0 | 41946 |

# QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-41881-1

## HPLC/IC (Continued)

### Analysis Batch: 41947 (Continued)

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-41881-38 | PB-21 | Total/NA | Solid | 300.0 | 41946 |
| 885-41881-39 | PB-22 | Total/NA | Solid | 300.0 | 41946 |
| 885-41881-40 | PB-23 | Total/NA | Solid | 300.0 | 41946 |
| 885-41881-41 | PB-24 | Total/NA | Solid | 300.0 | 41946 |
| 885-41881-42 | PB-25 | Total/NA | Solid | 300.0 | 41946 |
| 885-41881-43 | PB-26 | Total/NA | Solid | 300.0 | 41946 |
| 885-41881-44 | PB-27 | Total/NA | Solid | 300.0 | 41946 |
| 885-41881-45 | PB-28 | Total/NA | Solid | 300.0 | 41946 |
| 885-41881-46 | PB-29 | Total/NA | Solid | 300.0 | 41946 |
| 885-41881-47 | PB-30 | Total/NA | Solid | 300.0 | 41946 |
| 885-41881-48 | PB-31 | Total/NA | Solid | 300.0 | 41946 |
| 885-41881-49 | PB-32 | Total/NA | Solid | 300.0 | 41946 |
| 885-41881-50 | PB-33 | Total/NA | Solid | 300.0 | 41946 |
| 885-41881-51 | PB-34 | Total/NA | Solid | 300.0 | 41946 |
| 885-41881-52 | PB-35 | Total/NA | Solid | 300.0 | 41946 |
| MB 885-41945/1-A | Method Blank | Total/NA | Solid | 300.0 | 41945 |
| MB 885-41946/1-A | Method Blank | Total/NA | Solid | 300.0 | 41946 |
| LCS 885-41945/2-A | Lab Control Sample | Total/NA | Solid | 300.0 | 41945 |
| LCS 885-41946/2-A | Lab Control Sample | Total/NA | Solid | 300.0 | 41946 |
| 885-41881-13 MS | PW-10 | Total/NA | Solid | 300.0 | 41945 |
| 885-41881-13 MSD | PW-10 | Total/NA | Solid | 300.0 | 41945 |
| 885-41881-14 MS | PW-11 | Total/NA | Solid | 300.0 | 41945 |
| 885-41881-14 MSD | PW-11 | Total/NA | Solid | 300.0 | 41945 |
| 885-41881-34 MS | PB-17 | Total/NA | Solid | 300.0 | 41946 |
| 885-41881-34 MSD | PB-17 | Total/NA | Solid | 300.0 | 41946 |

### Prep Batch: 41948

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-41881-53 | PB-36 | Total/NA | Solid | 300_Prep | |
| 885-41881-54 | PB-37 | Total/NA | Solid | 300_Prep | |
| 885-41881-55 | PB-38 | Total/NA | Solid | 300_Prep | |
| 885-41881-56 | PB-39 | Total/NA | Solid | 300_Prep | |
| 885-41881-57 | PB-40 | Total/NA | Solid | 300_Prep | |
| 885-41881-58 | PB-41 | Total/NA | Solid | 300_Prep | |
| 885-41881-59 | PB-42 | Total/NA | Solid | 300_Prep | |
| 885-41881-60 | PB-43 | Total/NA | Solid | 300_Prep | |
| MB 885-41948/1-A | Method Blank | Total/NA | Solid | 300_Prep | |
| LCS 885-41948/2-A | Lab Control Sample | Total/NA | Solid | 300_Prep | |
| 885-41881-53 MS | PB-36 | Total/NA | Solid | 300_Prep | |
| 885-41881-53 MSD | PB-36 | Total/NA | Solid | 300_Prep | |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-41881-1

## Client Sample ID: WP-18A
**Lab Sample ID: 885-41881-1**
**Date Collected: 01/21/26 10:20**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 41885 | JP | EET ALB | 01/23/26 11:57 |
| Total/NA | Analysis | 8015M/D | | 1 | 41925 | VP | EET ALB | 01/24/26 16:34 |
| Total/NA | Prep | 5030C | | | 41885 | JP | EET ALB | 01/23/26 11:57 |
| Total/NA | Analysis | 8021B | | 1 | 41926 | VP | EET ALB | 01/24/26 16:34 |
| Total/NA | Prep | SHAKE | | | 41898 | DR | EET ALB | 01/23/26 14:17 |
| Total/NA | Analysis | 8015M/D | | 1 | 41860 | EM | EET ALB | 01/24/26 00:51 |
| Total/NA | Prep | 300_Prep | | | 41929 | JT | EET ALB | 01/24/26 15:28 |
| Total/NA | Analysis | 300.0 | | 10 | 41930 | JT | EET ALB | 01/25/26 16:56 |

## Client Sample ID: WP-37
**Lab Sample ID: 885-41881-2**
**Date Collected: 01/21/26 10:24**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 41885 | JP | EET ALB | 01/23/26 11:57 |
| Total/NA | Analysis | 8015M/D | | 1 | 41925 | VP | EET ALB | 01/24/26 17:44 |
| Total/NA | Prep | 5030C | | | 41885 | JP | EET ALB | 01/23/26 11:57 |
| Total/NA | Analysis | 8021B | | 1 | 41926 | VP | EET ALB | 01/24/26 17:44 |
| Total/NA | Prep | SHAKE | | | 41898 | DR | EET ALB | 01/23/26 14:17 |
| Total/NA | Analysis | 8015M/D | | 1 | 41860 | EM | EET ALB | 01/24/26 01:03 |
| Total/NA | Prep | 300_Prep | | | 41929 | JT | EET ALB | 01/24/26 15:28 |
| Total/NA | Analysis | 300.0 | | 10 | 41930 | JT | EET ALB | 01/25/26 17:07 |

## Client Sample ID: WP-38
**Lab Sample ID: 885-41881-3**
**Date Collected: 01/21/26 10:30**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 41885 | JP | EET ALB | 01/23/26 11:57 |
| Total/NA | Analysis | 8015M/D | | 1 | 41925 | VP | EET ALB | 01/24/26 18:55 |
| Total/NA | Prep | 5030C | | | 41885 | JP | EET ALB | 01/23/26 11:57 |
| Total/NA | Analysis | 8021B | | 1 | 41926 | VP | EET ALB | 01/24/26 18:55 |
| Total/NA | Prep | SHAKE | | | 41898 | DR | EET ALB | 01/23/26 14:17 |
| Total/NA | Analysis | 8015M/D | | 1 | 41860 | EM | EET ALB | 01/24/26 01:14 |
| Total/NA | Prep | 300_Prep | | | 41929 | JT | EET ALB | 01/24/26 15:28 |
| Total/NA | Analysis | 300.0 | | 10 | 41930 | JT | EET ALB | 01/25/26 17:17 |

## Client Sample ID: PW-1
**Lab Sample ID: 885-41881-4**
**Date Collected: 01/21/26 10:32**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 41885 | JP | EET ALB | 01/23/26 11:57 |
| Total/NA | Analysis | 8015M/D | | 1 | 41925 | VP | EET ALB | 01/24/26 19:18 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Job ID: 885-41881-1
Project/Site: Opuntia Draw #1

## Client Sample ID: PW-1
**Lab Sample ID: 885-41881-4**
**Date Collected: 01/21/26 10:32**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 41885 | JP | EET ALB | 01/23/26 11:57 |
| Total/NA | Analysis | 8021B | | 1 | 41926 | VP | EET ALB | 01/24/26 19:18 |
| Total/NA | Prep | SHAKE | | | 41898 | DR | EET ALB | 01/23/26 14:17 |
| Total/NA | Analysis | 8015M/D | | 1 | 41860 | EM | EET ALB | 01/24/26 01:25 |
| Total/NA | Prep | 300_Prep | | | 41929 | JT | EET ALB | 01/24/26 15:28 |
| Total/NA | Analysis | 300.0 | | 10 | 41930 | JT | EET ALB | 01/25/26 17:27 |

## Client Sample ID: PW-2
**Lab Sample ID: 885-41881-5**
**Date Collected: 01/21/26 10:38**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 41885 | JP | EET ALB | 01/23/26 11:57 |
| Total/NA | Analysis | 8015M/D | | 1 | 41925 | VP | EET ALB | 01/24/26 19:42 |
| Total/NA | Prep | 5030C | | | 41885 | JP | EET ALB | 01/23/26 11:57 |
| Total/NA | Analysis | 8021B | | 1 | 41926 | VP | EET ALB | 01/24/26 19:42 |
| Total/NA | Prep | SHAKE | | | 41898 | DR | EET ALB | 01/23/26 14:17 |
| Total/NA | Analysis | 8015M/D | | 1 | 41860 | EM | EET ALB | 01/24/26 01:36 |
| Total/NA | Prep | 300_Prep | | | 41929 | JT | EET ALB | 01/24/26 15:28 |
| Total/NA | Analysis | 300.0 | | 10 | 41930 | JT | EET ALB | 01/25/26 17:38 |

## Client Sample ID: PW-3
**Lab Sample ID: 885-41881-6**
**Date Collected: 01/21/26 10:44**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 41885 | JP | EET ALB | 01/23/26 11:57 |
| Total/NA | Analysis | 8015M/D | | 1 | 41925 | VP | EET ALB | 01/24/26 20:05 |
| Total/NA | Prep | 5030C | | | 41885 | JP | EET ALB | 01/23/26 11:57 |
| Total/NA | Analysis | 8021B | | 1 | 41926 | VP | EET ALB | 01/24/26 20:05 |
| Total/NA | Prep | SHAKE | | | 41898 | DR | EET ALB | 01/23/26 14:17 |
| Total/NA | Analysis | 8015M/D | | 1 | 41860 | EM | EET ALB | 01/24/26 01:48 |
| Total/NA | Prep | 300_Prep | | | 41929 | JT | EET ALB | 01/24/26 15:28 |
| Total/NA | Analysis | 300.0 | | 10 | 41930 | JT | EET ALB | 01/25/26 17:48 |

## Client Sample ID: PW-4
**Lab Sample ID: 885-41881-7**
**Date Collected: 01/21/26 10:50**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 41885 | JP | EET ALB | 01/23/26 11:57 |
| Total/NA | Analysis | 8015M/D | | 1 | 41925 | VP | EET ALB | 01/24/26 20:28 |
| Total/NA | Prep | 5030C | | | 41885 | JP | EET ALB | 01/23/26 11:57 |
| Total/NA | Analysis | 8021B | | 1 | 41926 | VP | EET ALB | 01/24/26 20:28 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Job ID: 885-41881-1
Project/Site: Opuntia Draw #1

## Client Sample ID: PW-4
**Lab Sample ID: 885-41881-7**
**Date Collected: 01/21/26 10:50**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | SHAKE | | | 41898 | DR | EET ALB | 01/23/26 14:17 |
| Total/NA | Analysis | 8015M/D | | 1 | 41860 | EM | EET ALB | 01/24/26 01:59 |
| Total/NA | Prep | 300_Prep | | | 41929 | JT | EET ALB | 01/24/26 15:28 |
| Total/NA | Analysis | 300.0 | | 10 | 41930 | JT | EET ALB | 01/25/26 17:58 |

## Client Sample ID: PW-5
**Lab Sample ID: 885-41881-8**
**Date Collected: 01/21/26 10:52**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 41885 | JP | EET ALB | 01/23/26 11:57 |
| Total/NA | Analysis | 8015M/D | | 1 | 41925 | VP | EET ALB | 01/24/26 20:52 |
| Total/NA | Prep | 5030C | | | 41885 | JP | EET ALB | 01/23/26 11:57 |
| Total/NA | Analysis | 8021B | | 1 | 41926 | VP | EET ALB | 01/24/26 20:52 |
| Total/NA | Prep | SHAKE | | | 41898 | DR | EET ALB | 01/23/26 14:17 |
| Total/NA | Analysis | 8015M/D | | 1 | 41860 | EM | EET ALB | 01/24/26 02:10 |
| Total/NA | Prep | 300_Prep | | | 41929 | JT | EET ALB | 01/24/26 15:28 |
| Total/NA | Analysis | 300.0 | | 10 | 41930 | JT | EET ALB | 01/25/26 18:09 |

## Client Sample ID: PW-6
**Lab Sample ID: 885-41881-9**
**Date Collected: 01/21/26 10:54**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 41885 | JP | EET ALB | 01/23/26 11:57 |
| Total/NA | Analysis | 8015M/D | | 1 | 41925 | VP | EET ALB | 01/24/26 21:15 |
| Total/NA | Prep | 5030C | | | 41885 | JP | EET ALB | 01/23/26 11:57 |
| Total/NA | Analysis | 8021B | | 1 | 41926 | VP | EET ALB | 01/24/26 21:15 |
| Total/NA | Prep | SHAKE | | | 41898 | DR | EET ALB | 01/23/26 14:17 |
| Total/NA | Analysis | 8015M/D | | 1 | 41860 | EM | EET ALB | 01/24/26 02:22 |
| Total/NA | Prep | 300_Prep | | | 41929 | JT | EET ALB | 01/24/26 15:28 |
| Total/NA | Analysis | 300.0 | | 10 | 41930 | JT | EET ALB | 01/25/26 18:19 |

## Client Sample ID: PW-7
**Lab Sample ID: 885-41881-10**
**Date Collected: 01/21/26 11:00**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 41885 | JP | EET ALB | 01/23/26 11:57 |
| Total/NA | Analysis | 8015M/D | | 1 | 41925 | VP | EET ALB | 01/24/26 21:38 |
| Total/NA | Prep | 5030C | | | 41885 | JP | EET ALB | 01/23/26 11:57 |
| Total/NA | Analysis | 8021B | | 1 | 41926 | VP | EET ALB | 01/24/26 21:38 |
| Total/NA | Prep | SHAKE | | | 41898 | DR | EET ALB | 01/23/26 14:17 |
| Total/NA | Analysis | 8015M/D | | 1 | 41860 | EM | EET ALB | 01/24/26 02:33 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Job ID: 885-41881-1
Project/Site: Opuntia Draw #1

## Client Sample ID: PW-7
**Lab Sample ID: 885-41881-10**
**Date Collected: 01/21/26 11:00**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 300_Prep | | | 41929 | JT | EET ALB | 01/24/26 15:28 |
| Total/NA | Analysis | 300.0 | | 10 | 41930 | JT | EET ALB | 01/25/26 18:50 |

## Client Sample ID: PW-8
**Lab Sample ID: 885-41881-11**
**Date Collected: 01/21/26 10:02**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 41885 | JP | EET ALB | 01/23/26 11:57 |
| Total/NA | Analysis | 8015M/D | | 1 | 41925 | VP | EET ALB | 01/24/26 22:25 |
| Total/NA | Prep | 5030C | | | 41885 | JP | EET ALB | 01/23/26 11:57 |
| Total/NA | Analysis | 8021B | | 1 | 41926 | VP | EET ALB | 01/24/26 22:25 |
| Total/NA | Prep | SHAKE | | | 41898 | DR | EET ALB | 01/23/26 14:17 |
| Total/NA | Analysis | 8015M/D | | 1 | 41860 | EM | EET ALB | 01/24/26 02:55 |
| Total/NA | Prep | 300_Prep | | | 41929 | JT | EET ALB | 01/24/26 15:28 |
| Total/NA | Analysis | 300.0 | | 10 | 41930 | JT | EET ALB | 01/25/26 19:00 |

## Client Sample ID: PW-9
**Lab Sample ID: 885-41881-12**
**Date Collected: 01/21/26 10:04**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 41885 | JP | EET ALB | 01/23/26 11:57 |
| Total/NA | Analysis | 8015M/D | | 1 | 41925 | VP | EET ALB | 01/24/26 22:48 |
| Total/NA | Prep | 5030C | | | 41885 | JP | EET ALB | 01/23/26 11:57 |
| Total/NA | Analysis | 8021B | | 1 | 41926 | VP | EET ALB | 01/24/26 22:48 |
| Total/NA | Prep | SHAKE | | | 41898 | DR | EET ALB | 01/23/26 14:17 |
| Total/NA | Analysis | 8015M/D | | 1 | 41860 | EM | EET ALB | 01/24/26 03:06 |
| Total/NA | Prep | 300_Prep | | | 41929 | JT | EET ALB | 01/24/26 15:28 |
| Total/NA | Analysis | 300.0 | | 10 | 41930 | JT | EET ALB | 01/25/26 19:11 |

## Client Sample ID: PW-10
**Lab Sample ID: 885-41881-13**
**Date Collected: 01/21/26 11:06**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 41885 | JP | EET ALB | 01/23/26 11:57 |
| Total/NA | Analysis | 8015M/D | | 1 | 41925 | VP | EET ALB | 01/24/26 23:11 |
| Total/NA | Prep | 5030C | | | 41885 | JP | EET ALB | 01/23/26 11:57 |
| Total/NA | Analysis | 8021B | | 1 | 41926 | VP | EET ALB | 01/24/26 23:11 |
| Total/NA | Prep | SHAKE | | | 41898 | DR | EET ALB | 01/23/26 14:17 |
| Total/NA | Analysis | 8015M/D | | 1 | 41860 | EM | EET ALB | 01/24/26 03:18 |
| Total/NA | Prep | 300_Prep | | | 41945 | JT | EET ALB | 01/25/26 12:21 |
| Total/NA | Analysis | 300.0 | | 10 | 41947 | JT | EET ALB | 01/25/26 13:45 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-41881-1

## Client Sample ID: PW-11

**Lab Sample ID: 885-41881-14**

**Date Collected: 01/21/26 11:10**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 41885 | JP | EET ALB | 01/23/26 11:57 |
| Total/NA | Analysis | 8015M/D | | 1 | 41925 | VP | EET ALB | 01/24/26 23:34 |
| Total/NA | Prep | 5030C | | | 41885 | JP | EET ALB | 01/23/26 11:57 |
| Total/NA | Analysis | 8021B | | 1 | 41926 | VP | EET ALB | 01/24/26 23:34 |
| Total/NA | Prep | SHAKE | | | 41898 | DR | EET ALB | 01/23/26 14:17 |
| Total/NA | Analysis | 8015M/D | | 1 | 41860 | EM | EET ALB | 01/24/26 03:29 |
| Total/NA | Prep | 300_Prep | | | 41945 | JT | EET ALB | 01/25/26 12:21 |
| Total/NA | Analysis | 300.0 | | 10 | 41947 | JT | EET ALB | 01/25/26 14:18 |

## Client Sample ID: PW-12

**Lab Sample ID: 885-41881-15**

**Date Collected: 01/21/26 11:14**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 41885 | JP | EET ALB | 01/23/26 11:57 |
| Total/NA | Analysis | 8015M/D | | 1 | 41925 | VP | EET ALB | 01/24/26 23:57 |
| Total/NA | Prep | 5030C | | | 41885 | JP | EET ALB | 01/23/26 11:57 |
| Total/NA | Analysis | 8021B | | 1 | 41926 | VP | EET ALB | 01/24/26 23:57 |
| Total/NA | Prep | SHAKE | | | 41898 | DR | EET ALB | 01/23/26 14:17 |
| Total/NA | Analysis | 8015M/D | | 1 | 41860 | EM | EET ALB | 01/24/26 03:40 |
| Total/NA | Prep | 300_Prep | | | 41945 | JT | EET ALB | 01/25/26 12:21 |
| Total/NA | Analysis | 300.0 | | 10 | 41947 | JT | EET ALB | 01/25/26 14:50 |

## Client Sample ID: PW-13

**Lab Sample ID: 885-41881-16**

**Date Collected: 01/21/26 11:16**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 41885 | JP | EET ALB | 01/23/26 11:57 |
| Total/NA | Analysis | 8015M/D | | 1 | 41925 | VP | EET ALB | 01/25/26 00:21 |
| Total/NA | Prep | 5030C | | | 41885 | JP | EET ALB | 01/23/26 11:57 |
| Total/NA | Analysis | 8021B | | 1 | 41926 | VP | EET ALB | 01/25/26 00:21 |
| Total/NA | Prep | SHAKE | | | 41898 | DR | EET ALB | 01/23/26 14:17 |
| Total/NA | Analysis | 8015M/D | | 1 | 41860 | EM | EET ALB | 01/24/26 03:51 |
| Total/NA | Prep | 300_Prep | | | 41945 | JT | EET ALB | 01/25/26 12:21 |
| Total/NA | Analysis | 300.0 | | 10 | 41947 | JT | EET ALB | 01/25/26 15:01 |

## Client Sample ID: PW-14

**Lab Sample ID: 885-41881-17**

**Date Collected: 01/21/26 11:18**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 41885 | JP | EET ALB | 01/23/26 11:57 |
| Total/NA | Analysis | 8015M/D | | 1 | 41925 | VP | EET ALB | 01/25/26 00:44 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Job ID: 885-41881-1
Project/Site: Opuntia Draw #1

## Client Sample ID: PW-14
**Lab Sample ID: 885-41881-17**
**Date Collected: 01/21/26 11:18**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 41885 | JP | EET ALB | 01/23/26 11:57 |
| Total/NA | Analysis | 8021B | | 1 | 41926 | VP | EET ALB | 01/25/26 00:44 |
| Total/NA | Prep | SHAKE | | | 41898 | DR | EET ALB | 01/23/26 14:17 |
| Total/NA | Analysis | 8015M/D | | 1 | 41860 | EM | EET ALB | 01/24/26 04:03 |
| Total/NA | Prep | 300_Prep | | | 41945 | JT | EET ALB | 01/25/26 12:21 |
| Total/NA | Analysis | 300.0 | | 10 | 41947 | JT | EET ALB | 01/25/26 15:34 |

## Client Sample ID: PB-1
**Lab Sample ID: 885-41881-18**
**Date Collected: 01/21/26 11:22**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 41885 | JP | EET ALB | 01/23/26 11:57 |
| Total/NA | Analysis | 8015M/D | | 1 | 41925 | VP | EET ALB | 01/25/26 01:07 |
| Total/NA | Prep | 5030C | | | 41885 | JP | EET ALB | 01/23/26 11:57 |
| Total/NA | Analysis | 8021B | | 1 | 41926 | VP | EET ALB | 01/25/26 01:07 |
| Total/NA | Prep | SHAKE | | | 41898 | DR | EET ALB | 01/23/26 14:17 |
| Total/NA | Analysis | 8015M/D | | 1 | 41860 | EM | EET ALB | 01/24/26 04:14 |
| Total/NA | Prep | 300_Prep | | | 41945 | JT | EET ALB | 01/25/26 12:21 |
| Total/NA | Analysis | 300.0 | | 10 | 41947 | JT | EET ALB | 01/25/26 15:44 |

## Client Sample ID: PB-2
**Lab Sample ID: 885-41881-19**
**Date Collected: 01/21/26 11:24**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 41885 | JP | EET ALB | 01/23/26 11:57 |
| Total/NA | Analysis | 8015M/D | | 1 | 41925 | VP | EET ALB | 01/25/26 01:30 |
| Total/NA | Prep | 5030C | | | 41885 | JP | EET ALB | 01/23/26 11:57 |
| Total/NA | Analysis | 8021B | | 1 | 41926 | VP | EET ALB | 01/25/26 01:30 |
| Total/NA | Prep | SHAKE | | | 41898 | DR | EET ALB | 01/23/26 14:17 |
| Total/NA | Analysis | 8015M/D | | 1 | 41860 | EM | EET ALB | 01/24/26 04:25 |
| Total/NA | Prep | 300_Prep | | | 41945 | JT | EET ALB | 01/25/26 12:21 |
| Total/NA | Analysis | 300.0 | | 10 | 41947 | JT | EET ALB | 01/25/26 15:55 |

## Client Sample ID: PB-3
**Lab Sample ID: 885-41881-20**
**Date Collected: 01/21/26 11:30**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 41885 | JP | EET ALB | 01/23/26 11:57 |
| Total/NA | Analysis | 8015M/D | | 1 | 41925 | VP | EET ALB | 01/25/26 01:54 |
| Total/NA | Prep | 5030C | | | 41885 | JP | EET ALB | 01/23/26 11:57 |
| Total/NA | Analysis | 8021B | | 1 | 41926 | VP | EET ALB | 01/25/26 01:54 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Job ID: 885-41881-1
Project/Site: Opuntia Draw #1

## Client Sample ID: PB-3
**Lab Sample ID: 885-41881-20**
**Date Collected: 01/21/26 11:30**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | SHAKE | | | 41898 | DR | EET ALB | 01/23/26 14:17 |
| Total/NA | Analysis | 8015M/D | | 1 | 41860 | EM | EET ALB | 01/24/26 04:36 |
| Total/NA | Prep | 300_Prep | | | 41945 | JT | EET ALB | 01/25/26 12:21 |
| Total/NA | Analysis | 300.0 | | 10 | 41947 | JT | EET ALB | 01/25/26 16:06 |

## Client Sample ID: PB-4
**Lab Sample ID: 885-41881-21**
**Date Collected: 01/21/26 11:32**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 41872 | VP | EET ALB | 01/23/26 10:25 |
| Total/NA | Analysis | 8015M/D | | 1 | 41900 | VP | EET ALB | 01/23/26 16:04 |
| Total/NA | Prep | 5035 | | | 41872 | VP | EET ALB | 01/23/26 10:25 |
| Total/NA | Analysis | 8021B | | 1 | 41901 | VP | EET ALB | 01/23/26 16:04 |
| Total/NA | Prep | SHAKE | | | 41878 | EM | EET ALB | 01/23/26 11:09 |
| Total/NA | Analysis | 8015M/D | | 1 | 41857 | EM | EET ALB | 01/23/26 16:17 |
| Total/NA | Prep | 300_Prep | | | 41945 | JT | EET ALB | 01/25/26 12:21 |
| Total/NA | Analysis | 300.0 | | 10 | 41947 | JT | EET ALB | 01/25/26 16:17 |

## Client Sample ID: PB-5
**Lab Sample ID: 885-41881-22**
**Date Collected: 01/21/26 11:34**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 41872 | VP | EET ALB | 01/23/26 10:25 |
| Total/NA | Analysis | 8015M/D | | 1 | 41900 | VP | EET ALB | 01/23/26 17:15 |
| Total/NA | Prep | 5035 | | | 41872 | VP | EET ALB | 01/23/26 10:25 |
| Total/NA | Analysis | 8021B | | 1 | 41901 | VP | EET ALB | 01/23/26 17:15 |
| Total/NA | Prep | SHAKE | | | 41878 | EM | EET ALB | 01/23/26 11:09 |
| Total/NA | Analysis | 8015M/D | | 1 | 41857 | EM | EET ALB | 01/23/26 16:29 |
| Total/NA | Prep | 300_Prep | | | 41945 | JT | EET ALB | 01/25/26 12:21 |
| Total/NA | Analysis | 300.0 | | 10 | 41947 | JT | EET ALB | 01/25/26 16:28 |

## Client Sample ID: PB-6
**Lab Sample ID: 885-41881-23**
**Date Collected: 01/21/26 11:40**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 41896 | AT | EET ALB | 01/23/26 13:38 |
| Total/NA | Analysis | 8015M/D | | 1 | 41931 | VP | EET ALB | 01/25/26 04:13 |
| Total/NA | Prep | 5030C | | | 41896 | AT | EET ALB | 01/23/26 13:38 |
| Total/NA | Analysis | 8021B | | 1 | 41932 | VP | EET ALB | 01/25/26 04:13 |
| Total/NA | Prep | SHAKE | | | 41892 | DR | EET ALB | 01/23/26 14:48 |
| Total/NA | Analysis | 8015M/D | | 1 | 41857 | EM | EET ALB | 01/24/26 01:50 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Job ID: 885-41881-1
Project/Site: Opuntia Draw #1

## Client Sample ID: PB-6
**Lab Sample ID: 885-41881-23**
**Date Collected: 01/21/26 11:40**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 300_Prep | | | 41945 | JT | EET ALB | 01/25/26 12:21 |
| Total/NA | Analysis | 300.0 | | 10 | 41947 | JT | EET ALB | 01/25/26 16:39 |

## Client Sample ID: PB-7
**Lab Sample ID: 885-41881-24**
**Date Collected: 01/21/26 11:42**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 41896 | AT | EET ALB | 01/23/26 13:38 |
| Total/NA | Analysis | 8015M/D | | 1 | 41931 | VP | EET ALB | 01/25/26 05:23 |
| Total/NA | Prep | 5030C | | | 41896 | AT | EET ALB | 01/23/26 13:38 |
| Total/NA | Analysis | 8021B | | 1 | 41932 | VP | EET ALB | 01/25/26 05:23 |
| Total/NA | Prep | SHAKE | | | 41892 | DR | EET ALB | 01/23/26 14:48 |
| Total/NA | Analysis | 8015M/D | | 1 | 41857 | EM | EET ALB | 01/24/26 02:01 |
| Total/NA | Prep | 300_Prep | | | 41945 | JT | EET ALB | 01/25/26 12:21 |
| Total/NA | Analysis | 300.0 | | 10 | 41947 | JT | EET ALB | 01/25/26 16:50 |

## Client Sample ID: PB-8
**Lab Sample ID: 885-41881-25**
**Date Collected: 01/21/26 11:48**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 41872 | VP | EET ALB | 01/23/26 10:25 |
| Total/NA | Analysis | 8015M/D | | 1 | 41900 | VP | EET ALB | 01/23/26 18:27 |
| Total/NA | Prep | 5035 | | | 41872 | VP | EET ALB | 01/23/26 10:25 |
| Total/NA | Analysis | 8021B | | 1 | 41901 | VP | EET ALB | 01/23/26 18:27 |
| Total/NA | Prep | SHAKE | | | 41878 | EM | EET ALB | 01/23/26 11:09 |
| Total/NA | Analysis | 8015M/D | | 1 | 41857 | EM | EET ALB | 01/23/26 16:40 |
| Total/NA | Prep | 300_Prep | | | 41945 | JT | EET ALB | 01/25/26 12:21 |
| Total/NA | Analysis | 300.0 | | 10 | 41947 | JT | EET ALB | 01/25/26 17:00 |

## Client Sample ID: PB-9
**Lab Sample ID: 885-41881-26**
**Date Collected: 01/21/26 11:50**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 41872 | VP | EET ALB | 01/23/26 10:25 |
| Total/NA | Analysis | 8015M/D | | 1 | 41900 | VP | EET ALB | 01/23/26 18:51 |
| Total/NA | Prep | 5035 | | | 41872 | VP | EET ALB | 01/23/26 10:25 |
| Total/NA | Analysis | 8021B | | 1 | 41901 | VP | EET ALB | 01/23/26 18:51 |
| Total/NA | Prep | SHAKE | | | 41878 | EM | EET ALB | 01/23/26 11:09 |
| Total/NA | Analysis | 8015M/D | | 1 | 41857 | EM | EET ALB | 01/23/26 16:52 |
| Total/NA | Prep | 300_Prep | | | 41945 | JT | EET ALB | 01/25/26 12:21 |
| Total/NA | Analysis | 300.0 | | 10 | 41947 | JT | EET ALB | 01/25/26 17:11 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Job ID: 885-41881-1
Project/Site: Opuntia Draw #1

## Client Sample ID: PB-10
**Lab Sample ID: 885-41881-27**
**Date Collected: 01/21/26 11:54**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 41872 | VP | EET ALB | 01/23/26 10:25 |
| Total/NA | Analysis | 8015M/D | | 1 | 41900 | VP | EET ALB | 01/23/26 19:15 |
| Total/NA | Prep | 5035 | | | 41872 | VP | EET ALB | 01/23/26 10:25 |
| Total/NA | Analysis | 8021B | | 1 | 41901 | VP | EET ALB | 01/23/26 19:15 |
| Total/NA | Prep | SHAKE | | | 41878 | EM | EET ALB | 01/23/26 11:09 |
| Total/NA | Analysis | 8015M/D | | 1 | 41857 | EM | EET ALB | 01/23/26 17:04 |
| Total/NA | Prep | 300_Prep | | | 41945 | JT | EET ALB | 01/25/26 12:21 |
| Total/NA | Analysis | 300.0 | | 10 | 41947 | JT | EET ALB | 01/25/26 17:44 |

## Client Sample ID: PB-11
**Lab Sample ID: 885-41881-28**
**Date Collected: 01/21/26 11:56**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 41872 | VP | EET ALB | 01/23/26 10:25 |
| Total/NA | Analysis | 8015M/D | | 1 | 41900 | VP | EET ALB | 01/23/26 19:38 |
| Total/NA | Prep | 5035 | | | 41872 | VP | EET ALB | 01/23/26 10:25 |
| Total/NA | Analysis | 8021B | | 1 | 41901 | VP | EET ALB | 01/23/26 19:38 |
| Total/NA | Prep | SHAKE | | | 41878 | EM | EET ALB | 01/23/26 11:09 |
| Total/NA | Analysis | 8015M/D | | 1 | 41857 | EM | EET ALB | 01/23/26 17:16 |
| Total/NA | Prep | 300_Prep | | | 41945 | JT | EET ALB | 01/25/26 12:21 |
| Total/NA | Analysis | 300.0 | | 10 | 41947 | JT | EET ALB | 01/25/26 17:55 |

## Client Sample ID: PB-12
**Lab Sample ID: 885-41881-29**
**Date Collected: 01/21/26 12:00**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 41872 | VP | EET ALB | 01/23/26 10:25 |
| Total/NA | Analysis | 8015M/D | | 1 | 41900 | VP | EET ALB | 01/23/26 20:02 |
| Total/NA | Prep | 5035 | | | 41872 | VP | EET ALB | 01/23/26 10:25 |
| Total/NA | Analysis | 8021B | | 1 | 41901 | VP | EET ALB | 01/23/26 20:02 |
| Total/NA | Prep | SHAKE | | | 41878 | EM | EET ALB | 01/23/26 11:09 |
| Total/NA | Analysis | 8015M/D | | 1 | 41857 | EM | EET ALB | 01/23/26 17:28 |
| Total/NA | Prep | 300_Prep | | | 41945 | JT | EET ALB | 01/25/26 12:21 |
| Total/NA | Analysis | 300.0 | | 10 | 41947 | JT | EET ALB | 01/25/26 18:06 |

## Client Sample ID: PB-13
**Lab Sample ID: 885-41881-30**
**Date Collected: 01/21/26 12:02**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 41872 | VP | EET ALB | 01/23/26 10:25 |
| Total/NA | Analysis | 8015M/D | | 1 | 41900 | VP | EET ALB | 01/23/26 20:26 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Job ID: 885-41881-1
Project/Site: Opuntia Draw #1

## Client Sample ID: PB-13
**Lab Sample ID: 885-41881-30**
**Date Collected: 01/21/26 12:02**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 41872 | VP | EET ALB | 01/23/26 10:25 |
| Total/NA | Analysis | 8021B | | 1 | 41901 | VP | EET ALB | 01/23/26 20:26 |
| Total/NA | Prep | SHAKE | | | 41878 | EM | EET ALB | 01/23/26 11:09 |
| Total/NA | Analysis | 8015M/D | | 1 | 41857 | EM | EET ALB | 01/23/26 17:39 |
| Total/NA | Prep | 300_Prep | | | 41945 | JT | EET ALB | 01/25/26 12:21 |
| Total/NA | Analysis | 300.0 | | 10 | 41947 | JT | EET ALB | 01/25/26 18:16 |

## Client Sample ID: PB-14
**Lab Sample ID: 885-41881-31**
**Date Collected: 01/21/26 12:04**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 41872 | VP | EET ALB | 01/23/26 10:25 |
| Total/NA | Analysis | 8015M/D | | 1 | 41900 | VP | EET ALB | 01/23/26 21:14 |
| Total/NA | Prep | 5035 | | | 41872 | VP | EET ALB | 01/23/26 10:25 |
| Total/NA | Analysis | 8021B | | 1 | 41901 | VP | EET ALB | 01/23/26 21:14 |
| Total/NA | Prep | SHAKE | | | 41878 | EM | EET ALB | 01/23/26 11:09 |
| Total/NA | Analysis | 8015M/D | | 1 | 41857 | EM | EET ALB | 01/23/26 18:03 |
| Total/NA | Prep | 300_Prep | | | 41945 | JT | EET ALB | 01/25/26 12:21 |
| Total/NA | Analysis | 300.0 | | 10 | 41947 | JT | EET ALB | 01/25/26 18:27 |

## Client Sample ID: PB-15
**Lab Sample ID: 885-41881-32**
**Date Collected: 01/21/26 13:40**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 41872 | VP | EET ALB | 01/23/26 10:25 |
| Total/NA | Analysis | 8015M/D | | 1 | 41900 | VP | EET ALB | 01/23/26 21:37 |
| Total/NA | Prep | 5035 | | | 41872 | VP | EET ALB | 01/23/26 10:25 |
| Total/NA | Analysis | 8021B | | 1 | 41901 | VP | EET ALB | 01/23/26 21:37 |
| Total/NA | Prep | SHAKE | | | 41878 | EM | EET ALB | 01/23/26 11:09 |
| Total/NA | Analysis | 8015M/D | | 1 | 41857 | EM | EET ALB | 01/23/26 18:15 |
| Total/NA | Prep | 300_Prep | | | 41945 | JT | EET ALB | 01/25/26 12:21 |
| Total/NA | Analysis | 300.0 | | 10 | 41947 | JT | EET ALB | 01/25/26 18:38 |

## Client Sample ID: PB-16
**Lab Sample ID: 885-41881-33**
**Date Collected: 01/21/26 13:44**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 41872 | VP | EET ALB | 01/23/26 10:25 |
| Total/NA | Analysis | 8015M/D | | 1 | 41900 | VP | EET ALB | 01/23/26 22:01 |
| Total/NA | Prep | 5035 | | | 41872 | VP | EET ALB | 01/23/26 10:25 |
| Total/NA | Analysis | 8021B | | 1 | 41901 | VP | EET ALB | 01/23/26 22:01 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Job ID: 885-41881-1
Project/Site: Opuntia Draw #1

## Client Sample ID: PB-16
**Lab Sample ID: 885-41881-33**
**Date Collected: 01/21/26 13:44**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | SHAKE | | | 41878 | EM | EET ALB | 01/23/26 11:09 |
| Total/NA | Analysis | 8015M/D | | 1 | 41857 | EM | EET ALB | 01/23/26 18:26 |
| Total/NA | Prep | 300_Prep | | | 41946 | JT | EET ALB | 01/25/26 12:38 |
| Total/NA | Analysis | 300.0 | | 10 | 41947 | JT | EET ALB | 01/25/26 19:11 |

## Client Sample ID: PB-17
**Lab Sample ID: 885-41881-34**
**Date Collected: 01/21/26 13:48**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 41872 | VP | EET ALB | 01/23/26 10:25 |
| Total/NA | Analysis | 8015M/D | | 1 | 41900 | VP | EET ALB | 01/23/26 22:25 |
| Total/NA | Prep | 5035 | | | 41872 | VP | EET ALB | 01/23/26 10:25 |
| Total/NA | Analysis | 8021B | | 1 | 41901 | VP | EET ALB | 01/23/26 22:25 |
| Total/NA | Prep | SHAKE | | | 41878 | EM | EET ALB | 01/23/26 11:09 |
| Total/NA | Analysis | 8015M/D | | 1 | 41857 | EM | EET ALB | 01/23/26 18:38 |
| Total/NA | Prep | 300_Prep | | | 41946 | JT | EET ALB | 01/25/26 12:38 |
| Total/NA | Analysis | 300.0 | | 10 | 41947 | JT | EET ALB | 01/25/26 19:22 |

## Client Sample ID: PB-18
**Lab Sample ID: 885-41881-35**
**Date Collected: 01/21/26 14:10**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 41872 | VP | EET ALB | 01/23/26 10:25 |
| Total/NA | Analysis | 8015M/D | | 1 | 41900 | VP | EET ALB | 01/23/26 22:49 |
| Total/NA | Prep | 5035 | | | 41872 | VP | EET ALB | 01/23/26 10:25 |
| Total/NA | Analysis | 8021B | | 1 | 41901 | VP | EET ALB | 01/23/26 22:49 |
| Total/NA | Prep | SHAKE | | | 41878 | EM | EET ALB | 01/23/26 11:09 |
| Total/NA | Analysis | 8015M/D | | 1 | 41857 | EM | EET ALB | 01/23/26 18:50 |
| Total/NA | Prep | 300_Prep | | | 41946 | JT | EET ALB | 01/25/26 12:38 |
| Total/NA | Analysis | 300.0 | | 10 | 41947 | JT | EET ALB | 01/25/26 20:38 |

## Client Sample ID: PB-19
**Lab Sample ID: 885-41881-36**
**Date Collected: 01/21/26 14:12**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 41872 | VP | EET ALB | 01/23/26 10:25 |
| Total/NA | Analysis | 8015M/D | | 1 | 41900 | VP | EET ALB | 01/23/26 23:12 |
| Total/NA | Prep | 5035 | | | 41872 | VP | EET ALB | 01/23/26 10:25 |
| Total/NA | Analysis | 8021B | | 1 | 41901 | VP | EET ALB | 01/23/26 23:12 |
| Total/NA | Prep | SHAKE | | | 41878 | EM | EET ALB | 01/23/26 11:09 |
| Total/NA | Analysis | 8015M/D | | 1 | 41857 | EM | EET ALB | 01/23/26 19:02 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Job ID: 885-41881-1
Project/Site: Opuntia Draw #1

## Client Sample ID: PB-19
**Lab Sample ID: 885-41881-36**
**Date Collected: 01/21/26 14:12**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 300_Prep | | | 41946 | JT | EET ALB | 01/25/26 12:38 |
| Total/NA | Analysis | 300.0 | | 10 | 41947 | JT | EET ALB | 01/25/26 20:48 |

## Client Sample ID: PB-20
**Lab Sample ID: 885-41881-37**
**Date Collected: 01/21/26 14:16**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 41872 | VP | EET ALB | 01/23/26 10:25 |
| Total/NA | Analysis | 8015M/D | | 1 | 41900 | VP | EET ALB | 01/23/26 23:36 |
| Total/NA | Prep | 5035 | | | 41872 | VP | EET ALB | 01/23/26 10:25 |
| Total/NA | Analysis | 8021B | | 1 | 41901 | VP | EET ALB | 01/23/26 23:36 |
| Total/NA | Prep | SHAKE | | | 41878 | EM | EET ALB | 01/23/26 11:09 |
| Total/NA | Analysis | 8015M/D | | 1 | 41857 | EM | EET ALB | 01/23/26 19:13 |
| Total/NA | Prep | 300_Prep | | | 41946 | JT | EET ALB | 01/25/26 12:38 |
| Total/NA | Analysis | 300.0 | | 10 | 41947 | JT | EET ALB | 01/25/26 20:59 |

## Client Sample ID: PB-21
**Lab Sample ID: 885-41881-38**
**Date Collected: 01/21/26 14:20**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 41872 | VP | EET ALB | 01/23/26 10:25 |
| Total/NA | Analysis | 8015M/D | | 1 | 41900 | VP | EET ALB | 01/23/26 23:59 |
| Total/NA | Prep | 5035 | | | 41872 | VP | EET ALB | 01/23/26 10:25 |
| Total/NA | Analysis | 8021B | | 1 | 41901 | VP | EET ALB | 01/23/26 23:59 |
| Total/NA | Prep | SHAKE | | | 41878 | EM | EET ALB | 01/23/26 11:09 |
| Total/NA | Analysis | 8015M/D | | 1 | 41857 | EM | EET ALB | 01/23/26 19:25 |
| Total/NA | Prep | 300_Prep | | | 41946 | JT | EET ALB | 01/25/26 12:38 |
| Total/NA | Analysis | 300.0 | | 10 | 41947 | JT | EET ALB | 01/25/26 21:10 |

## Client Sample ID: PB-22
**Lab Sample ID: 885-41881-39**
**Date Collected: 01/21/26 14:24**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 41872 | VP | EET ALB | 01/23/26 10:25 |
| Total/NA | Analysis | 8015M/D | | 1 | 41900 | VP | EET ALB | 01/24/26 00:23 |
| Total/NA | Prep | 5035 | | | 41872 | VP | EET ALB | 01/23/26 10:25 |
| Total/NA | Analysis | 8021B | | 1 | 41901 | VP | EET ALB | 01/24/26 00:23 |
| Total/NA | Prep | SHAKE | | | 41878 | EM | EET ALB | 01/23/26 11:09 |
| Total/NA | Analysis | 8015M/D | | 1 | 41857 | EM | EET ALB | 01/23/26 19:37 |
| Total/NA | Prep | 300_Prep | | | 41946 | JT | EET ALB | 01/25/26 12:38 |
| Total/NA | Analysis | 300.0 | | 10 | 41947 | JT | EET ALB | 01/25/26 21:21 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-41881-1

## Client Sample ID: PB-23

**Lab Sample ID: 885-41881-40**

**Date Collected: 01/21/26 14:26**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 41872 | VP | EET ALB | 01/23/26 10:25 |
| Total/NA | Analysis | 8015M/D | | 1 | 41900 | VP | EET ALB | 01/24/26 00:46 |
| Total/NA | Prep | 5035 | | | 41872 | VP | EET ALB | 01/23/26 10:25 |
| Total/NA | Analysis | 8021B | | 1 | 41901 | VP | EET ALB | 01/24/26 00:46 |
| Total/NA | Prep | SHAKE | | | 41878 | EM | EET ALB | 01/23/26 11:09 |
| Total/NA | Analysis | 8015M/D | | 1 | 41857 | EM | EET ALB | 01/23/26 19:49 |
| Total/NA | Prep | 300_Prep | | | 41946 | JT | EET ALB | 01/25/26 12:38 |
| Total/NA | Analysis | 300.0 | | 10 | 41947 | JT | EET ALB | 01/25/26 21:32 |

## Client Sample ID: PB-24

**Lab Sample ID: 885-41881-41**

**Date Collected: 01/21/26 15:00**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 41872 | VP | EET ALB | 01/23/26 10:25 |
| Total/NA | Analysis | 8015M/D | | 1 | 41900 | VP | EET ALB | 01/24/26 01:10 |
| Total/NA | Prep | 5035 | | | 41872 | VP | EET ALB | 01/23/26 10:25 |
| Total/NA | Analysis | 8021B | | 1 | 41901 | VP | EET ALB | 01/24/26 01:10 |
| Total/NA | Prep | SHAKE | | | 41878 | EM | EET ALB | 01/23/26 11:09 |
| Total/NA | Analysis | 8015M/D | | 1 | 41857 | EM | EET ALB | 01/23/26 20:12 |
| Total/NA | Prep | 300_Prep | | | 41946 | JT | EET ALB | 01/25/26 12:38 |
| Total/NA | Analysis | 300.0 | | 10 | 41947 | JT | EET ALB | 01/25/26 22:04 |

## Client Sample ID: PB-25

**Lab Sample ID: 885-41881-42**

**Date Collected: 01/21/26 15:02**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 41872 | VP | EET ALB | 01/23/26 10:25 |
| Total/NA | Analysis | 8015M/D | | 1 | 41900 | VP | EET ALB | 01/24/26 01:33 |
| Total/NA | Prep | 5035 | | | 41872 | VP | EET ALB | 01/23/26 10:25 |
| Total/NA | Analysis | 8021B | | 1 | 41901 | VP | EET ALB | 01/24/26 01:33 |
| Total/NA | Prep | SHAKE | | | 41878 | EM | EET ALB | 01/23/26 11:09 |
| Total/NA | Analysis | 8015M/D | | 1 | 41857 | EM | EET ALB | 01/23/26 20:24 |
| Total/NA | Prep | 300_Prep | | | 41946 | JT | EET ALB | 01/25/26 12:38 |
| Total/NA | Analysis | 300.0 | | 10 | 41947 | JT | EET ALB | 01/25/26 22:15 |

## Client Sample ID: PB-26

**Lab Sample ID: 885-41881-43**

**Date Collected: 01/21/26 15:04**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 41876 | VP | EET ALB | 01/23/26 10:43 |
| Total/NA | Analysis | 8015M/D | | 1 | 41912 | VP | EET ALB | 01/24/26 03:54 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Job ID: 885-41881-1
Project/Site: Opuntia Draw #1

## Client Sample ID: PB-26
**Lab Sample ID: 885-41881-43**
**Date Collected: 01/21/26 15:04**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 41876 | VP | EET ALB | 01/23/26 10:43 |
| Total/NA | Analysis | 8021B | | 1 | 41913 | VP | EET ALB | 01/24/26 03:54 |
| Total/NA | Prep | SHAKE | | | 41892 | DR | EET ALB | 01/23/26 13:34 |
| Total/NA | Analysis | 8015M/D | | 1 | 41857 | EM | EET ALB | 01/23/26 21:34 |
| Total/NA | Prep | 300_Prep | | | 41946 | JT | EET ALB | 01/25/26 12:38 |
| Total/NA | Analysis | 300.0 | | 10 | 41947 | JT | EET ALB | 01/25/26 22:26 |

## Client Sample ID: PB-27
**Lab Sample ID: 885-41881-44**
**Date Collected: 01/21/26 15:06**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 41876 | VP | EET ALB | 01/23/26 10:43 |
| Total/NA | Analysis | 8015M/D | | 1 | 41912 | VP | EET ALB | 01/24/26 05:04 |
| Total/NA | Prep | 5035 | | | 41876 | VP | EET ALB | 01/23/26 10:43 |
| Total/NA | Analysis | 8021B | | 1 | 41913 | VP | EET ALB | 01/24/26 05:04 |
| Total/NA | Prep | SHAKE | | | 41892 | DR | EET ALB | 01/23/26 13:34 |
| Total/NA | Analysis | 8015M/D | | 1 | 41857 | EM | EET ALB | 01/23/26 21:46 |
| Total/NA | Prep | 300_Prep | | | 41946 | JT | EET ALB | 01/25/26 12:38 |
| Total/NA | Analysis | 300.0 | | 10 | 41947 | JT | EET ALB | 01/25/26 22:37 |

## Client Sample ID: PB-28
**Lab Sample ID: 885-41881-45**
**Date Collected: 01/21/26 15:10**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 41876 | VP | EET ALB | 01/23/26 10:43 |
| Total/NA | Analysis | 8015M/D | | 1 | 41912 | VP | EET ALB | 01/24/26 06:13 |
| Total/NA | Prep | 5035 | | | 41876 | VP | EET ALB | 01/23/26 10:43 |
| Total/NA | Analysis | 8021B | | 1 | 41913 | VP | EET ALB | 01/24/26 06:13 |
| Total/NA | Prep | SHAKE | | | 41892 | DR | EET ALB | 01/23/26 13:34 |
| Total/NA | Analysis | 8015M/D | | 1 | 41857 | EM | EET ALB | 01/23/26 21:58 |
| Total/NA | Prep | 300_Prep | | | 41946 | JT | EET ALB | 01/25/26 12:38 |
| Total/NA | Analysis | 300.0 | | 10 | 41947 | JT | EET ALB | 01/25/26 22:48 |

## Client Sample ID: PB-29
**Lab Sample ID: 885-41881-46**
**Date Collected: 01/21/26 15:14**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 41876 | VP | EET ALB | 01/23/26 10:43 |
| Total/NA | Analysis | 8015M/D | | 1 | 41912 | VP | EET ALB | 01/24/26 06:37 |
| Total/NA | Prep | 5035 | | | 41876 | VP | EET ALB | 01/23/26 10:43 |
| Total/NA | Analysis | 8021B | | 1 | 41913 | VP | EET ALB | 01/24/26 06:37 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Job ID: 885-41881-1
Project/Site: Opuntia Draw #1

## Client Sample ID: PB-29
**Lab Sample ID: 885-41881-46**
**Date Collected: 01/21/26 15:14**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | SHAKE | | | 41892 | DR | EET ALB | 01/23/26 13:34 |
| Total/NA | Analysis | 8015M/D | | 1 | 41857 | EM | EET ALB | 01/23/26 22:09 |
| Total/NA | Prep | 300_Prep | | | 41946 | JT | EET ALB | 01/25/26 12:38 |
| Total/NA | Analysis | 300.0 | | 10 | 41947 | JT | EET ALB | 01/25/26 22:59 |

## Client Sample ID: PB-30
**Lab Sample ID: 885-41881-47**
**Date Collected: 01/21/26 15:20**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 41876 | VP | EET ALB | 01/23/26 10:43 |
| Total/NA | Analysis | 8015M/D | | 1 | 41912 | VP | EET ALB | 01/24/26 07:00 |
| Total/NA | Prep | 5035 | | | 41876 | VP | EET ALB | 01/23/26 10:43 |
| Total/NA | Analysis | 8021B | | 1 | 41913 | VP | EET ALB | 01/24/26 07:00 |
| Total/NA | Prep | SHAKE | | | 41892 | DR | EET ALB | 01/23/26 13:34 |
| Total/NA | Analysis | 8015M/D | | 1 | 41857 | EM | EET ALB | 01/23/26 22:21 |
| Total/NA | Prep | 300_Prep | | | 41946 | JT | EET ALB | 01/25/26 12:38 |
| Total/NA | Analysis | 300.0 | | 10 | 41947 | JT | EET ALB | 01/25/26 23:09 |

## Client Sample ID: PB-31
**Lab Sample ID: 885-41881-48**
**Date Collected: 01/21/26 15:22**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 41876 | VP | EET ALB | 01/23/26 10:43 |
| Total/NA | Analysis | 8015M/D | | 1 | 41912 | VP | EET ALB | 01/24/26 07:23 |
| Total/NA | Prep | 5035 | | | 41876 | VP | EET ALB | 01/23/26 10:43 |
| Total/NA | Analysis | 8021B | | 1 | 41913 | VP | EET ALB | 01/24/26 07:23 |
| Total/NA | Prep | SHAKE | | | 41892 | DR | EET ALB | 01/23/26 13:34 |
| Total/NA | Analysis | 8015M/D | | 1 | 41857 | EM | EET ALB | 01/23/26 22:33 |
| Total/NA | Prep | 300_Prep | | | 41946 | JT | EET ALB | 01/25/26 12:38 |
| Total/NA | Analysis | 300.0 | | 10 | 41947 | JT | EET ALB | 01/25/26 23:20 |

## Client Sample ID: PB-32
**Lab Sample ID: 885-41881-49**
**Date Collected: 01/21/26 15:24**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 41876 | VP | EET ALB | 01/23/26 10:43 |
| Total/NA | Analysis | 8015M/D | | 1 | 41912 | VP | EET ALB | 01/24/26 07:47 |
| Total/NA | Prep | 5035 | | | 41876 | VP | EET ALB | 01/23/26 10:43 |
| Total/NA | Analysis | 8021B | | 1 | 41913 | VP | EET ALB | 01/24/26 07:47 |
| Total/NA | Prep | SHAKE | | | 41892 | DR | EET ALB | 01/23/26 13:34 |
| Total/NA | Analysis | 8015M/D | | 1 | 41857 | EM | EET ALB | 01/23/26 22:44 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Job ID: 885-41881-1
Project/Site: Opuntia Draw #1

## Client Sample ID: PB-32
**Lab Sample ID: 885-41881-49**
**Date Collected: 01/21/26 15:24**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 300_Prep | | | 41946 | JT | EET ALB | 01/25/26 12:38 |
| Total/NA | Analysis | 300.0 | | 10 | 41947 | JT | EET ALB | 01/25/26 23:31 |

## Client Sample ID: PB-33
**Lab Sample ID: 885-41881-50**
**Date Collected: 01/21/26 15:26**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 41876 | VP | EET ALB | 01/23/26 10:43 |
| Total/NA | Analysis | 8015M/D | | 1 | 41912 | VP | EET ALB | 01/24/26 08:10 |
| Total/NA | Prep | 5035 | | | 41876 | VP | EET ALB | 01/23/26 10:43 |
| Total/NA | Analysis | 8021B | | 1 | 41913 | VP | EET ALB | 01/24/26 08:10 |
| Total/NA | Prep | SHAKE | | | 41892 | DR | EET ALB | 01/23/26 13:34 |
| Total/NA | Analysis | 8015M/D | | 1 | 41857 | EM | EET ALB | 01/23/26 22:56 |
| Total/NA | Prep | 300_Prep | | | 41946 | JT | EET ALB | 01/25/26 12:38 |
| Total/NA | Analysis | 300.0 | | 10 | 41947 | JT | EET ALB | 01/25/26 23:42 |

## Client Sample ID: PB-34
**Lab Sample ID: 885-41881-51**
**Date Collected: 01/21/26 15:30**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 41876 | VP | EET ALB | 01/23/26 10:43 |
| Total/NA | Analysis | 8015M/D | | 1 | 41912 | VP | EET ALB | 01/24/26 08:34 |
| Total/NA | Prep | 5035 | | | 41876 | VP | EET ALB | 01/23/26 10:43 |
| Total/NA | Analysis | 8021B | | 1 | 41913 | VP | EET ALB | 01/24/26 08:34 |
| Total/NA | Prep | SHAKE | | | 41892 | DR | EET ALB | 01/23/26 13:34 |
| Total/NA | Analysis | 8015M/D | | 1 | 41857 | EM | EET ALB | 01/23/26 23:19 |
| Total/NA | Prep | 300_Prep | | | 41946 | JT | EET ALB | 01/25/26 12:38 |
| Total/NA | Analysis | 300.0 | | 10 | 41947 | JT | EET ALB | 01/26/26 00:15 |

## Client Sample ID: PB-35
**Lab Sample ID: 885-41881-52**
**Date Collected: 01/21/26 15:32**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 41876 | VP | EET ALB | 01/23/26 10:43 |
| Total/NA | Analysis | 8015M/D | | 1 | 41912 | VP | EET ALB | 01/24/26 08:57 |
| Total/NA | Prep | 5035 | | | 41876 | VP | EET ALB | 01/23/26 10:43 |
| Total/NA | Analysis | 8021B | | 1 | 41913 | VP | EET ALB | 01/24/26 08:57 |
| Total/NA | Prep | SHAKE | | | 41892 | DR | EET ALB | 01/23/26 13:34 |
| Total/NA | Analysis | 8015M/D | | 1 | 41857 | EM | EET ALB | 01/23/26 23:31 |
| Total/NA | Prep | 300_Prep | | | 41946 | JT | EET ALB | 01/25/26 12:38 |
| Total/NA | Analysis | 300.0 | | 10 | 41947 | JT | EET ALB | 01/26/26 00:25 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Job ID: 885-41881-1
Project/Site: Opuntia Draw #1

## Client Sample ID: PB-36
**Lab Sample ID: 885-41881-53**
**Date Collected: 01/21/26 15:34**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 41876 | VP | EET ALB | 01/23/26 10:43 |
| Total/NA | Analysis | 8015M/D | | 1 | 41912 | VP | EET ALB | 01/24/26 09:44 |
| Total/NA | Prep | 5035 | | | 41876 | VP | EET ALB | 01/23/26 10:43 |
| Total/NA | Analysis | 8021B | | 1 | 41913 | VP | EET ALB | 01/24/26 09:44 |
| Total/NA | Prep | SHAKE | | | 41892 | DR | EET ALB | 01/23/26 13:34 |
| Total/NA | Analysis | 8015M/D | | 1 | 41857 | EM | EET ALB | 01/23/26 23:42 |
| Total/NA | Prep | 300_Prep | | | 41948 | JT | EET ALB | 01/25/26 12:55 |
| Total/NA | Analysis | 300.0 | | 10 | 41930 | JT | EET ALB | 01/25/26 20:03 |

## Client Sample ID: PB-37
**Lab Sample ID: 885-41881-54**
**Date Collected: 01/21/26 15:36**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 41876 | VP | EET ALB | 01/23/26 10:43 |
| Total/NA | Analysis | 8015M/D | | 1 | 41912 | VP | EET ALB | 01/24/26 10:08 |
| Total/NA | Prep | 5035 | | | 41876 | VP | EET ALB | 01/23/26 10:43 |
| Total/NA | Analysis | 8021B | | 1 | 41913 | VP | EET ALB | 01/24/26 10:08 |
| Total/NA | Prep | SHAKE | | | 41892 | DR | EET ALB | 01/23/26 13:34 |
| Total/NA | Analysis | 8015M/D | | 1 | 41857 | EM | EET ALB | 01/23/26 23:54 |
| Total/NA | Prep | 300_Prep | | | 41948 | JT | EET ALB | 01/25/26 12:55 |
| Total/NA | Analysis | 300.0 | | 10 | 41930 | JT | EET ALB | 01/25/26 20:34 |

## Client Sample ID: PB-38
**Lab Sample ID: 885-41881-55**
**Date Collected: 01/21/26 15:38**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 41876 | VP | EET ALB | 01/23/26 10:43 |
| Total/NA | Analysis | 8015M/D | | 1 | 41912 | VP | EET ALB | 01/24/26 10:31 |
| Total/NA | Prep | 5035 | | | 41876 | VP | EET ALB | 01/23/26 10:43 |
| Total/NA | Analysis | 8021B | | 1 | 41913 | VP | EET ALB | 01/24/26 10:31 |
| Total/NA | Prep | SHAKE | | | 41892 | DR | EET ALB | 01/23/26 13:34 |
| Total/NA | Analysis | 8015M/D | | 1 | 41857 | EM | EET ALB | 01/24/26 00:06 |
| Total/NA | Prep | 300_Prep | | | 41948 | JT | EET ALB | 01/25/26 12:55 |
| Total/NA | Analysis | 300.0 | | 10 | 41930 | JT | EET ALB | 01/25/26 20:44 |

## Client Sample ID: PB-39
**Lab Sample ID: 885-41881-56**
**Date Collected: 01/21/26 15:40**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 41876 | VP | EET ALB | 01/23/26 10:43 |
| Total/NA | Analysis | 8015M/D | | 1 | 41912 | VP | EET ALB | 01/24/26 10:54 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Job ID: 885-41881-1
Project/Site: Opuntia Draw #1

## Client Sample ID: PB-39
**Lab Sample ID: 885-41881-56**
**Date Collected: 01/21/26 15:40**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 41876 | VP | EET ALB | 01/23/26 10:43 |
| Total/NA | Analysis | 8021B | | 1 | 41913 | VP | EET ALB | 01/24/26 10:54 |
| Total/NA | Prep | SHAKE | | | 41892 | DR | EET ALB | 01/23/26 13:34 |
| Total/NA | Analysis | 8015M/D | | 1 | 41857 | EM | EET ALB | 01/24/26 00:17 |
| Total/NA | Prep | 300_Prep | | | 41948 | JT | EET ALB | 01/25/26 12:55 |
| Total/NA | Analysis | 300.0 | | 10 | 41930 | JT | EET ALB | 01/25/26 20:54 |

## Client Sample ID: PB-40
**Lab Sample ID: 885-41881-57**
**Date Collected: 01/21/26 15:42**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 41876 | VP | EET ALB | 01/23/26 10:43 |
| Total/NA | Analysis | 8015M/D | | 1 | 41912 | VP | EET ALB | 01/24/26 11:18 |
| Total/NA | Prep | 5035 | | | 41876 | VP | EET ALB | 01/23/26 10:43 |
| Total/NA | Analysis | 8021B | | 1 | 41913 | VP | EET ALB | 01/24/26 11:18 |
| Total/NA | Prep | SHAKE | | | 41892 | DR | EET ALB | 01/23/26 13:34 |
| Total/NA | Analysis | 8015M/D | | 1 | 41857 | EM | EET ALB | 01/24/26 00:29 |
| Total/NA | Prep | 300_Prep | | | 41948 | JT | EET ALB | 01/25/26 12:55 |
| Total/NA | Analysis | 300.0 | | 10 | 41930 | JT | EET ALB | 01/25/26 21:05 |

## Client Sample ID: PB-41
**Lab Sample ID: 885-41881-58**
**Date Collected: 01/21/26 15:44**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 41876 | VP | EET ALB | 01/23/26 10:43 |
| Total/NA | Analysis | 8015M/D | | 1 | 41912 | VP | EET ALB | 01/24/26 11:41 |
| Total/NA | Prep | 5035 | | | 41876 | VP | EET ALB | 01/23/26 10:43 |
| Total/NA | Analysis | 8021B | | 1 | 41913 | VP | EET ALB | 01/24/26 11:41 |
| Total/NA | Prep | SHAKE | | | 41892 | DR | EET ALB | 01/23/26 13:34 |
| Total/NA | Analysis | 8015M/D | | 1 | 41857 | EM | EET ALB | 01/24/26 00:40 |
| Total/NA | Prep | 300_Prep | | | 41948 | JT | EET ALB | 01/25/26 12:55 |
| Total/NA | Analysis | 300.0 | | 10 | 41930 | JT | EET ALB | 01/25/26 21:15 |

## Client Sample ID: PB-42
**Lab Sample ID: 885-41881-59**
**Date Collected: 01/21/26 15:46**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 41876 | VP | EET ALB | 01/23/26 10:43 |
| Total/NA | Analysis | 8015M/D | | 1 | 41912 | VP | EET ALB | 01/24/26 12:05 |
| Total/NA | Prep | 5035 | | | 41876 | VP | EET ALB | 01/23/26 10:43 |
| Total/NA | Analysis | 8021B | | 1 | 41913 | VP | EET ALB | 01/24/26 12:05 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Job ID: 885-41881-1
Project/Site: Opuntia Draw #1

## Client Sample ID: PB-42
**Lab Sample ID: 885-41881-59**
**Date Collected: 01/21/26 15:46**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | SHAKE | | | 41892 | DR | EET ALB | 01/23/26 13:34 |
| Total/NA | Analysis | 8015M/D | | 1 | 41857 | EM | EET ALB | 01/24/26 00:52 |
| Total/NA | Prep | 300_Prep | | | 41948 | JT | EET ALB | 01/25/26 12:55 |
| Total/NA | Analysis | 300.0 | | 10 | 41930 | JT | EET ALB | 01/25/26 21:46 |

## Client Sample ID: PB-43
**Lab Sample ID: 885-41881-60**
**Date Collected: 01/21/26 15:48**
**Matrix: Solid**
**Date Received: 01/23/26 07:34**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 41876 | VP | EET ALB | 01/23/26 10:43 |
| Total/NA | Analysis | 8015M/D | | 1 | 41912 | VP | EET ALB | 01/24/26 12:28 |
| Total/NA | Prep | 5035 | | | 41876 | VP | EET ALB | 01/23/26 10:43 |
| Total/NA | Analysis | 8021B | | 1 | 41913 | VP | EET ALB | 01/24/26 12:28 |
| Total/NA | Prep | SHAKE | | | 41892 | DR | EET ALB | 01/23/26 13:34 |
| Total/NA | Analysis | 8015M/D | | 1 | 41857 | EM | EET ALB | 01/24/26 01:03 |
| Total/NA | Prep | 300_Prep | | | 41948 | JT | EET ALB | 01/25/26 12:55 |
| Total/NA | Analysis | 300.0 | | 10 | 41930 | JT | EET ALB | 01/25/26 21:56 |

**Laboratory References:**

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

# Accreditation/Certification Summary

Client: Ranger Environmental Services, Inc
Job ID: 885-41881-1
Project/Site: Opuntia Draw #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 |

Released to Imaging: 2/26/2026 8:56:26 AM
Received by OCD: 2/16/2026 5:06:10 PM

# 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 24 hr

Project Name: Opuntia Draw #1

Project #: 5375

Project Manager: W. Kierdorf

Sampler: J. Martinez

On Ice: ☑ Yes ☐ No

# of Coolers: 2 Joe

Cooler Temp(including CF): 3.4+0.2=3.6 4.1+0.2=4.3

HALL ENVIRONMENTAL ANALYSIS LABORATORY
www.hallenvironmental.com
4901 Hawkins NE - Albuquerque, NM 87109
Tel. 505-345-3975 Fax 505-345-4107

885-41881 COC

1 of 5

| Date | Time | Matrix | Sample Name | Container Type and # | Preservative Type | HEAL No. | BTEX (8021) | TPH:8015D(GRO / DRO / MRO) | Chloride (EPA 300) |
|---|---|---|---|---|---|---|---|---|---|
| 1/21/26 | 1020 | SOIL | WP-18A | 1 x 4oz Jar | ICE | | X | X | X |
| | 1024 | | WP-37 | | | | | | |
| | 1030 | | WP-38 | | | | | | |
| | 1032 | | PW-1 | | | | | | |
| | 1038 | | PW-2 | | | | | | |
| | 1044 | | PW-3 | | | | | | |
| | 1050 | | PW-4 | | | | | | |
| | 1052 | | PW-5 | | | | | | |
| | 1054 | | PW-6 | | | | | | |
| | 1100 | | PW-7 | | | | | | |
| | 1102 | | PW-8 | | | | | | |
| | 1104 | | PW-9 | | | | | | |

Analysis Request

| Date | Time | Relinquished by | Received by | Via | Date | Time |
|---|---|---|---|---|---|---|
| 1/22/26 | 840 | | | | 1/22/26 | 840 |
| 1/22/26 | 1900 | | | Courier | 1/23/26 | 8:00 |

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.

Released to Imaging: 2/26/2026 8:56:26 AM
Received by OCD: 2/16/2026 5:06:10 PM

# 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** 24 hr

Project Name: Opuntia Draw #1

Project #: 5375

Project Manager: W. Kierdorf

Sampler: J. Martinez

On Ice: ☐ Yes ☐ No

# of Coolers:

Cooler Temp(including CF):

**HALL ENVIRONMENTAL ANALYSIS LABORATORY**

www hallenvironmental.com

4901 Hawkins NE - Albuquerque, NM 87109

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

2 of 5

**Analysis Request**

| Date | Time | Matrix | Sample Name | Container Type and # | Preservative Type | HEAL No. | BTEX (8021) | TPH:8015D(GRO / DRO / MRO) | Chloride (EPA 300) |
|---|---|---|---|---|---|---|---|---|---|
| 1/21/26 | 1106 | SOIL | PW-10 | 1 x 4oz Jar | ICE | | X | X | X |
| | 1110 | | PW-11 | | | | | | |
| | 1114 | | PW-12 | | | | | | |
| | 1116 | | PW-13 | | | | | | |
| | 1118 | | PW-14 | | | | | | |
| | 1122 | | PB-1 | | | | | | |
| | 1124 | | PB-2 | | | | | | |
| | 1130 | | PB-3 | | | | | | |
| | 1132 | | PB-4 | | | | | | |
| | 1134 | | PB-5 | | | | | | |
| | 1140 | | PB-6 | | | | | | |
| | 1142 | | PB-7 | | | | | | |

| Date | Time | Relinquished by | Received by | Via | Date | Time |
|---|---|---|---|---|---|---|
| 1/22/26 | 840 | | | | 1/22/26 | 840 |
| 1/22/26 | 1900 | | | Courier | 1/23/26 | 8:00 |

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.

Released to Imaging: 2/26/2026 8:56:26 AM
Received by OCD: 2/16/2026 5:06:10 PM

# 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** 24 hr

Project Name: Opuntia Draw #1

Project #: 5375

Project Manager: W. Kierdorf

Sampler: J. Martinez

On Ice: ☐ Yes ☐ No

# of Coolers:

Cooler Temp(including CF):

**HALL ENVIRONMENTAL ANALYSIS LABORATORY**

www.hallenvironmental.com

4901 Hawkins NE - Albuquerque, NM 87109

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

3 of 5

**Analysis Request**

| Date | Time | Matrix | Sample Name | Container Type and # | Preservative Type | HEAL No. | BTEX (8021) | TPH 8015D(GRO / DRO / MRO) | Chloride (EPA 300) |
|---|---|---|---|---|---|---|---|---|---|
| 1/21/26 | 1148 | SOIL | PB-8 | 1 x 4oz Jar | ICE | | X | X | X |
| | 1150 | | PB-9 | | | | | | |
| | 1154 | | PB-10 | | | | | | |
| | 1156 | | PB-11 | | | | | | |
| | 1200 | | PB-12 | | | | | | |
| | 1202 | | PB-13 | | | | | | |
| | 1204 | | PB-14 | | | | | | |
| | 1340 | | PB-15 | | | | | | |
| | 1344 | | PB-16 | | | | | | |
| | 1348 | | PB-17 | | | | | | |
| | 1410 | | PB-18 | | | | | | |
| | 1412 | | PB-19 | | | | | | |

| Date | Time | Relinquished by | Received by | Via | Date | Time |
|---|---|---|---|---|---|---|
| 1/22/26 | 840 | | | | 1/22/26 | 840 |
| 1/22/26 | 1900 | | | Courier | 1/23/26 | 8:00 |

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.

Released to Imaging: 2/26/2026 8:56:26 AM
Received by OCD: 2/16/2026 5:06:10 PM

# 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** 24hr

Project Name: Opuntia Draw #2

Project #: 5375

Project Manager: W. Kierdorf

Sampler: J. Martinez

On Ice: ☐ Yes ☐ No

# of Coolers:

Cooler Temp(Including CF):

**HALL ENVIRONMENTAL ANALYSIS LABORATORY**

www hallenvironmental com

4901 Hawkins NE - Albuquerque, NM 87109

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

4 of 5

**Analysis Request**

| Date | Time | Matrix | Sample Name | Container Type and # | Preservative Type | HEAL No. | BTEX (8021) | TPH:8015D(GRO / DRO / MRO) | Chloride (EPA 300) |
|---|---|---|---|---|---|---|---|---|---|
| 1/21/26 | 1416 | SOIL | PB-20 | 1 x 4oz Jar | ICE | | X | X | X |
| | 1420 | | PB-21 | | | | | | |
| | 1424 | | PB-22 | | | | | | |
| | 1426 | | PB-23 | | | | | | |
| | 1500 | | PB-24 | | | | | | |
| | 1502 | | PB-25 | | | | | | |
| | 1504 | | PB-26 | | | | | | |
| | 1506 | | PB-27 | | | | | | |
| | 1510 | | PB-28 | | | | | | |
| | 1514 | | PB-29 | | | | | | |
| | 1520 | | PB-30 | | | | | | |
| | 1522 | | PB-31 | | | | | | |

| Date | Time | Relinquished by | Received by | Via | Date | Time |
|---|---|---|---|---|---|---|
| 1/22/26 | 840 | | | | | |
| 1/22/26 | 1900 | | | | 1/23/26 | 8:00 |

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.

Released to Imaging: 2/26/2026 8:56:26 AM
Received by OCD: 2/16/2026 5:06:10 PM

# 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** 24 hr

Project Name: Opuntia Draw #1

Project #: 5375

Project Manager W. Kierdorf

Sampler: J. Martinez

On Ice: ☐ Yes ☐ No

# of Coolers:

Cooler Temp(including CF):

**HALL ENVIRONMENTAL ANALYSIS LABORATORY**

www.hallenvironmental.com

4901 Hawkins NE - Albuquerque, NM 87109

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

5 of 5

**Analysis Request**

| Date | Time | Matrix | Sample Name | Container Type and # | Preservative Type | HEAL No. | BTEX (8021) | TPH:8015D(GRO / DRO / MRO) | Chloride (EPA 300) |
|---|---|---|---|---|---|---|---|---|---|
| 1/21/26 | 1524 | SOIL | PB-32 | 1 x 4oz Jar | ICE | | X | X | X |
| | 1526 | | PB-33 | | | | | | |
| | 1530 | | PB-34 | | | | | | |
| | 1532 | | PB-35 | | | | | | |
| | 1534 | | PB-36 | | | | | | |
| | 1536 | | PB-37 | | | | | | |
| | 1538 | | PB-38 | | | | | | |
| | 1540 | | PB-39 | | | | | | |
| | 1542 | | PB-40 | | | | | | |
| | 1544 | | PB-41 | | | | | | |
| | 1546 | | PB-42 | | | | | | |
| | 1548 | | PB-43 | | | | | | |

| Date | Time | Relinquished by | Received by | Via | Date | Time |
|---|---|---|---|---|---|---|
| 1/22/26 | 840 | | | | | |
| 1/22/26 | 1900 | | | | 1/23/26 | 8:00 |

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: 885-41881-1

**Login Number: 41881** **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 | |

eurofins | Environment Testing



# ANALYTICAL REPORT

## PREPARED FOR

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

Generated 2/6/2026 6:23:28 AM

## JOB DESCRIPTION

Opuntia Draw #1

## JOB NUMBER

885-42567-1

Eurofins Albuquerque
4901 Hawkins NE
Albuquerque NM 87109

See page two for job notes and contact information.



Released to Imaging: 2/20/2026 8:36:20 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

Generated
2/6/2026 6:23:28 AM

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

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Laboratory Job ID: 885-42567-1

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# Definitions/Glossary

Client: Ranger Environmental Services, Inc Job ID: 885-42567-1
Project/Site: Opuntia Draw #1

## Qualifiers

### HPLC/IC

| Qualifier | Qualifier Description |
|---|---|
| 4 | MS, MSD: The analyte present in the original sample is greater than 4 times the matrix spike concentration; therefore, control limits are not applicable. |
| F1 | MS and/or MSD recovery exceeds control limits. |

## 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: Opuntia Draw #1

Job ID: 885-42567-1

## Job ID: 885-42567-1 Eurofins Albuquerque

**Job Narrative**
**885-42567-1**

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 2/4/2026 7:35 AM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperatures of the 3 coolers at receipt time were 4.1°C, 5.0°C and 5.3°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 continuing calibration verification (CCV) associated with batch 885-42434 recovered above the upper control limit for Diesel Range Organics [C10-C28]. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The associated sample is:PB-64 (885-42567-21).

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 matrix spike duplicate (MSD) recoveries for preparation batch 885-42535 and analytical batch 885-42502 were outside control limits. Sample matrix interference is suspected because the associated laboratory control sample (LCS) recovery was within acceptance limits.

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

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

## Client Sample ID: PB-44

**Date Collected: 02/02/26 15:00**
**Date Received: 02/04/26 07:35**

## Lab Sample ID: 885-42567-1

**Matrix: Solid**

### 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 | | 3.4 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 12:02 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *101* | | *15 - 150* | *02/04/26 09:52* | *02/04/26 12:02* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.017 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 12:02 | 1 |
| Ethylbenzene | ND | | 0.034 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 12:02 | 1 |
| Toluene | ND | | 0.034 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 12:02 | 1 |
| Xylenes, Total | ND | | 0.067 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 12:02 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *99* | | *15 - 150* | *02/04/26 09:52* | *02/04/26 12:02* | *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 | | 02/04/26 10:03 | 02/04/26 12:04 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 02/04/26 10:03 | 02/04/26 12:04 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *77* | | *62 - 134* | *02/04/26 10:03* | *02/04/26 12:04* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **280** | | 50 | | mg/Kg | | 02/04/26 12:13 | 02/04/26 14:42 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

## Client Sample ID: PB-45

**Date Collected: 02/02/26 14:44**
**Date Received: 02/04/26 07:35**

## Lab Sample ID: 885-42567-2

**Matrix: Solid**

### 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 | | 3.2 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 13:07 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *100* | | *15 - 150* | *02/04/26 09:52* | *02/04/26 13:07* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.016 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 13:07 | 1 |
| Ethylbenzene | ND | | 0.032 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 13:07 | 1 |
| Toluene | ND | | 0.032 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 13:07 | 1 |
| Xylenes, Total | ND | | 0.063 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 13:07 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *99* | | *15 - 150* | *02/04/26 09:52* | *02/04/26 13:07* | *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 | | 10 | | mg/Kg | | 02/04/26 10:03 | 02/04/26 12:15 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 50 | | mg/Kg | | 02/04/26 10:03 | 02/04/26 12:15 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *78* | | *62 - 134* | *02/04/26 10:03* | *02/04/26 12:15* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **280** | | 50 | | mg/Kg | | 02/04/26 12:13 | 02/04/26 15:14 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

## Client Sample ID: PB-46

**Date Collected: 02/02/26 11:00**
**Date Received: 02/04/26 07:35**

## Lab Sample ID: 885-42567-3

**Matrix: Solid**

### 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 | | 3.8 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 14:12 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *96* | | *15 - 150* | *02/04/26 09:52* | *02/04/26 14:12* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.019 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 14:12 | 1 |
| Ethylbenzene | ND | | 0.038 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 14:12 | 1 |
| Toluene | ND | | 0.038 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 14:12 | 1 |
| Xylenes, Total | ND | | 0.077 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 14:12 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *94* | | *15 - 150* | *02/04/26 09:52* | *02/04/26 14:12* | *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 | | 9.5 | | mg/Kg | | 02/04/26 10:03 | 02/04/26 12:26 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 47 | | mg/Kg | | 02/04/26 10:03 | 02/04/26 12:26 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *76* | | *62 - 134* | *02/04/26 10:03* | *02/04/26 12:26* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **360** | | 50 | | mg/Kg | | 02/04/26 12:13 | 02/04/26 15:47 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

## Client Sample ID: PB-47

**Date Collected: 02/02/26 15:02**
**Date Received: 02/04/26 07:35**

## Lab Sample ID: 885-42567-4

**Matrix: Solid**

### 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 | | 3.9 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 14:33 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *99* | | *15 - 150* | *02/04/26 09:52* | *02/04/26 14:33* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.020 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 14:33 | 1 |
| Ethylbenzene | ND | | 0.039 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 14:33 | 1 |
| Toluene | ND | | 0.039 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 14:33 | 1 |
| Xylenes, Total | ND | | 0.079 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 14:33 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *96* | | *15 - 150* | *02/04/26 09:52* | *02/04/26 14:33* | *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 | | 02/04/26 10:03 | 02/04/26 12:37 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 02/04/26 10:03 | 02/04/26 12:37 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *84* | | *62 - 134* | *02/04/26 10:03* | *02/04/26 12:37* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **270** | | 50 | | mg/Kg | | 02/04/26 12:13 | 02/04/26 15:58 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

## Client Sample ID: PB-48

**Date Collected: 02/02/26 11:02**
**Date Received: 02/04/26 07:35**

## Lab Sample ID: 885-42567-5

**Matrix: Solid**

### 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 | | 4.0 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 14:55 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *97* | | *15 - 150* | *02/04/26 09:52* | *02/04/26 14:55* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.020 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 14:55 | 1 |
| Ethylbenzene | ND | | 0.040 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 14:55 | 1 |
| Toluene | ND | | 0.040 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 14:55 | 1 |
| Xylenes, Total | ND | | 0.080 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 14:55 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *95* | | *15 - 150* | *02/04/26 09:52* | *02/04/26 14:55* | *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 | | 9.5 | | mg/Kg | | 02/04/26 10:03 | 02/04/26 12:48 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 47 | | mg/Kg | | 02/04/26 10:03 | 02/04/26 12:48 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *82* | | *62 - 134* | *02/04/26 10:03* | *02/04/26 12:48* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **250** | | 49 | | mg/Kg | | 02/04/26 12:13 | 02/04/26 16:30 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

## Client Sample ID: PB-49

**Date Collected: 02/02/26 11:04**
**Date Received: 02/04/26 07:35**

## Lab Sample ID: 885-42567-6

**Matrix: Solid**

### 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 | | 4.1 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 15:17 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *96* | | *15 - 150* | *02/04/26 09:52* | *02/04/26 15:17* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.020 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 15:17 | 1 |
| Ethylbenzene | ND | | 0.041 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 15:17 | 1 |
| Toluene | ND | | 0.041 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 15:17 | 1 |
| Xylenes, Total | ND | | 0.081 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 15:17 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *94* | | *15 - 150* | *02/04/26 09:52* | *02/04/26 15:17* | *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] | ND | | 9.6 | | mg/Kg | | 02/04/26 10:03 | 02/04/26 13:00 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 02/04/26 10:03 | 02/04/26 13:00 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *81* | | *62 - 134* | *02/04/26 10:03* | *02/04/26 13:00* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **580** | | 50 | | mg/Kg | | 02/04/26 12:13 | 02/04/26 16:41 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

## Client Sample ID: PB-50

**Date Collected: 02/02/26 11:06**
**Date Received: 02/04/26 07:35**

## Lab Sample ID: 885-42567-7

**Matrix: Solid**

### 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 | | 4.3 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 15:38 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *95* | | *15 - 150* | *02/04/26 09:52* | *02/04/26 15:38* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.022 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 15:38 | 1 |
| Ethylbenzene | ND | | 0.043 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 15:38 | 1 |
| Toluene | ND | | 0.043 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 15:38 | 1 |
| Xylenes, Total | ND | | 0.087 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 15:38 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *96* | | *15 - 150* | *02/04/26 09:52* | *02/04/26 15:38* | *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] | ND | | 9.8 | | mg/Kg | | 02/04/26 10:03 | 02/04/26 13:11 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | | mg/Kg | | 02/04/26 10:03 | 02/04/26 13:11 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *77* | | *62 - 134* | *02/04/26 10:03* | *02/04/26 13:11* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **390** | | 51 | | mg/Kg | | 02/04/26 12:13 | 02/04/26 16:52 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Job ID: 885-42567-1
Project/Site: Opuntia Draw #1

## Client Sample ID: PB-51
**Lab Sample ID: 885-42567-8**
**Date Collected: 02/02/26 11:10**
**Matrix: Solid**
**Date Received: 02/04/26 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 | | 3.4 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 16:00 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *97* | | *15 - 150* | *02/04/26 09:52* | *02/04/26 16:00* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.017 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 16:00 | 1 |
| Ethylbenzene | ND | | 0.034 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 16:00 | 1 |
| Toluene | ND | | 0.034 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 16:00 | 1 |
| Xylenes, Total | ND | | 0.067 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 16:00 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *96* | | *15 - 150* | *02/04/26 09:52* | *02/04/26 16:00* | *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] | ND | | 10 | | mg/Kg | | 02/04/26 10:03 | 02/04/26 13:22 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 50 | | mg/Kg | | 02/04/26 10:03 | 02/04/26 13:22 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *76* | | *62 - 134* | *02/04/26 10:03* | *02/04/26 13:22* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **170** | | 50 | | mg/Kg | | 02/04/26 12:13 | 02/04/26 17:03 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

## Client Sample ID: PB-52

**Date Collected: 02/02/26 11:14**
**Date Received: 02/04/26 07:35**

## Lab Sample ID: 885-42567-9

**Matrix: Solid**

### 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 | | 4.3 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 16:21 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *98* | | *15 - 150* | *02/04/26 09:52* | *02/04/26 16:21* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.021 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 16:21 | 1 |
| Ethylbenzene | ND | | 0.043 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 16:21 | 1 |
| Toluene | ND | | 0.043 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 16:21 | 1 |
| Xylenes, Total | ND | | 0.085 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 16:21 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *97* | | *15 - 150* | *02/04/26 09:52* | *02/04/26 16:21* | *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 | | 9.6 | | mg/Kg | | 02/04/26 10:03 | 02/04/26 13:45 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 02/04/26 10:03 | 02/04/26 13:45 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *80* | | *62 - 134* | *02/04/26 10:03* | *02/04/26 13:45* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **280** | | 50 | | mg/Kg | | 02/04/26 12:13 | 02/04/26 17:14 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

## Client Sample ID: PB-53

**Date Collected: 02/02/26 11:16**
**Date Received: 02/04/26 07:35**

## Lab Sample ID: 885-42567-10

**Matrix: Solid**

### 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 | | 4.4 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 16:43 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *102* | | *15 - 150* | *02/04/26 09:52* | *02/04/26 16:43* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.022 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 16:43 | 1 |
| Ethylbenzene | ND | | 0.044 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 16:43 | 1 |
| Toluene | ND | | 0.044 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 16:43 | 1 |
| Xylenes, Total | ND | | 0.088 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 16:43 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *99* | | *15 - 150* | *02/04/26 09:52* | *02/04/26 16:43* | *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] | ND | | 9.7 | | mg/Kg | | 02/04/26 10:03 | 02/04/26 13:56 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 02/04/26 10:03 | 02/04/26 13:56 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *81* | | *62 - 134* | *02/04/26 10:03* | *02/04/26 13:56* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **150** | | 50 | | mg/Kg | | 02/04/26 12:13 | 02/04/26 17:24 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

## Client Sample ID: PB-54

**Date Collected: 02/02/26 11:18**
**Date Received: 02/04/26 07:35**

## Lab Sample ID: 885-42567-11

**Matrix: Solid**

### 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 | | 02/04/26 09:52 | 02/04/26 17:27 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *101* | | *15 - 150* | *02/04/26 09:52* | *02/04/26 17:27* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.016 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 17:27 | 1 |
| Ethylbenzene | ND | | 0.031 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 17:27 | 1 |
| Toluene | ND | | 0.031 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 17:27 | 1 |
| Xylenes, Total | ND | | 0.063 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 17:27 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *99* | | *15 - 150* | *02/04/26 09:52* | *02/04/26 17:27* | *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 | | 02/04/26 10:03 | 02/04/26 14:07 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 02/04/26 10:03 | 02/04/26 14:07 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *79* | | *62 - 134* | *02/04/26 10:03* | *02/04/26 14:07* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **380** | | 49 | | mg/Kg | | 02/04/26 12:13 | 02/04/26 17:35 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

## Client Sample ID: PB-55

**Date Collected: 02/02/26 11:20**
**Date Received: 02/04/26 07:35**

## Lab Sample ID: 885-42567-12

**Matrix: Solid**

### 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 | | 3.5 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 17:48 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *101* | | *15 - 150* | *02/04/26 09:52* | *02/04/26 17:48* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.018 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 17:48 | 1 |
| Ethylbenzene | ND | | 0.035 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 17:48 | 1 |
| Toluene | ND | | 0.035 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 17:48 | 1 |
| Xylenes, Total | ND | | 0.071 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 17:48 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *97* | | *15 - 150* | *02/04/26 09:52* | *02/04/26 17:48* | *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 | | 9.2 | | mg/Kg | | 02/04/26 10:03 | 02/04/26 14:19 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 46 | | mg/Kg | | 02/04/26 10:03 | 02/04/26 14:19 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *87* | | *62 - 134* | *02/04/26 10:03* | *02/04/26 14:19* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **250** | | 50 | | mg/Kg | | 02/04/26 12:13 | 02/04/26 17:46 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

## Client Sample ID: PB-56

**Date Collected: 02/02/26 11:22**
**Date Received: 02/04/26 07:35**

## Lab Sample ID: 885-42567-13

**Matrix: Solid**

### 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 | | 3.7 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 18:10 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *101* | | *15 - 150* | *02/04/26 09:52* | *02/04/26 18:10* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.018 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 18:10 | 1 |
| Ethylbenzene | ND | | 0.037 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 18:10 | 1 |
| Toluene | ND | | 0.037 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 18:10 | 1 |
| Xylenes, Total | ND | | 0.074 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 18:10 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *98* | | *15 - 150* | *02/04/26 09:52* | *02/04/26 18:10* | *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 | | 9.9 | | mg/Kg | | 02/04/26 10:03 | 02/04/26 14:30 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | | mg/Kg | | 02/04/26 10:03 | 02/04/26 14:30 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *80* | | *62 - 134* | *02/04/26 10:03* | *02/04/26 14:30* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **250** | | 50 | | mg/Kg | | 02/04/26 12:13 | 02/04/26 17:57 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

## Client Sample ID: PB-57

**Date Collected: 02/02/26 11:24**
**Date Received: 02/04/26 07:35**

## Lab Sample ID: 885-42567-14

**Matrix: Solid**

### 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 | | 3.7 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 18:32 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *98* | | *15 - 150* | *02/04/26 09:52* | *02/04/26 18:32* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.019 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 18:32 | 1 |
| Ethylbenzene | ND | | 0.037 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 18:32 | 1 |
| Toluene | ND | | 0.037 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 18:32 | 1 |
| Xylenes, Total | ND | | 0.075 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 18:32 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *98* | | *15 - 150* | *02/04/26 09:52* | *02/04/26 18:32* | *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 | | 9.8 | | mg/Kg | | 02/04/26 10:03 | 02/04/26 14:41 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | | mg/Kg | | 02/04/26 10:03 | 02/04/26 14:41 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *77* | | *62 - 134* | *02/04/26 10:03* | *02/04/26 14:41* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **310** | | 51 | | mg/Kg | | 02/04/26 12:13 | 02/04/26 18:08 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

## Client Sample ID: PB-58

**Date Collected: 02/02/26 11:30**
**Date Received: 02/04/26 07:35**

## Lab Sample ID: 885-42567-15

**Matrix: Solid**

### 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 | | 4.0 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 18:53 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *100* | | *15 - 150* | *02/04/26 09:52* | *02/04/26 18:53* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.020 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 18:53 | 1 |
| Ethylbenzene | ND | | 0.040 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 18:53 | 1 |
| Toluene | ND | | 0.040 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 18:53 | 1 |
| Xylenes, Total | ND | | 0.081 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 18:53 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *97* | | *15 - 150* | *02/04/26 09:52* | *02/04/26 18:53* | *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] | ND | | 9.6 | | mg/Kg | | 02/04/26 10:03 | 02/04/26 14:53 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 02/04/26 10:03 | 02/04/26 14:53 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *79* | | *62 - 134* | *02/04/26 10:03* | *02/04/26 14:53* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **250** | | 50 | | mg/Kg | | 02/04/26 12:13 | 02/04/26 18:40 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

## Client Sample ID: PB-59

**Date Collected: 02/02/26 11:32**
**Date Received: 02/04/26 07:35**

## Lab Sample ID: 885-42567-16

**Matrix: Solid**

### 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 | | 3.8 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 19:15 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *99* | | *15 - 150* | *02/04/26 09:52* | *02/04/26 19:15* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.019 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 19:15 | 1 |
| Ethylbenzene | ND | | 0.038 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 19:15 | 1 |
| Toluene | ND | | 0.038 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 19:15 | 1 |
| Xylenes, Total | ND | | 0.075 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 19:15 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *97* | | *15 - 150* | *02/04/26 09:52* | *02/04/26 19:15* | *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 | | 02/04/26 10:03 | 02/04/26 15:04 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | | mg/Kg | | 02/04/26 10:03 | 02/04/26 15:04 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *81* | | *62 - 134* | *02/04/26 10:03* | *02/04/26 15:04* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **320** | | 50 | | mg/Kg | | 02/04/26 12:13 | 02/04/26 18:51 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

## Client Sample ID: PB-60

**Date Collected: 02/02/26 11:34**
**Date Received: 02/04/26 07:35**

## Lab Sample ID: 885-42567-17

**Matrix: Solid**

### 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 | | 3.8 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 19:36 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *103* | | *15 - 150* | *02/04/26 09:52* | *02/04/26 19:36* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.019 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 19:36 | 1 |
| Ethylbenzene | ND | | 0.038 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 19:36 | 1 |
| Toluene | ND | | 0.038 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 19:36 | 1 |
| Xylenes, Total | ND | | 0.075 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 19:36 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *99* | | *15 - 150* | *02/04/26 09:52* | *02/04/26 19:36* | *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 | | 02/04/26 10:03 | 02/04/26 15:15 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 50 | | mg/Kg | | 02/04/26 10:03 | 02/04/26 15:15 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *78* | | *62 - 134* | *02/04/26 10:03* | *02/04/26 15:15* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **250** | | 50 | | mg/Kg | | 02/04/26 12:13 | 02/04/26 19:02 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Job ID: 885-42567-1
Project/Site: Opuntia Draw #1

## Client Sample ID: PB-61
**Lab Sample ID: 885-42567-18**
**Date Collected: 02/02/26 11:36**
**Matrix: Solid**
**Date Received: 02/04/26 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 | | 3.7 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 19:58 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *98* | | *15 - 150* | *02/04/26 09:52* | *02/04/26 19:58* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.018 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 19:58 | 1 |
| Ethylbenzene | ND | | 0.037 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 19:58 | 1 |
| Toluene | ND | | 0.037 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 19:58 | 1 |
| Xylenes, Total | ND | | 0.074 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 19:58 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *97* | | *15 - 150* | *02/04/26 09:52* | *02/04/26 19:58* | *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] | ND | | 10 | | mg/Kg | | 02/04/26 10:03 | 02/04/26 15:27 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 50 | | mg/Kg | | 02/04/26 10:03 | 02/04/26 15:27 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *67* | | *62 - 134* | *02/04/26 10:03* | *02/04/26 15:27* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **250** | | 49 | | mg/Kg | | 02/04/26 12:13 | 02/04/26 19:13 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

## Client Sample ID: PB-62

**Date Collected: 02/02/26 11:40**
**Date Received: 02/04/26 07:35**

## Lab Sample ID: 885-42567-19

**Matrix: Solid**

### 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 | | 3.7 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 20:20 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *101* | | *15 - 150* | *02/04/26 09:52* | *02/04/26 20:20* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.018 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 20:20 | 1 |
| Ethylbenzene | ND | | 0.037 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 20:20 | 1 |
| Toluene | ND | | 0.037 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 20:20 | 1 |
| Xylenes, Total | ND | | 0.074 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 20:20 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *97* | | *15 - 150* | *02/04/26 09:52* | *02/04/26 20:20* | *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 | | 02/04/26 10:03 | 02/04/26 15:49 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 02/04/26 10:03 | 02/04/26 15:49 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *82* | | *62 - 134* | *02/04/26 10:03* | *02/04/26 15:49* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **220** | | 49 | | mg/Kg | | 02/04/26 12:13 | 02/04/26 19:24 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

## Client Sample ID: PB-63

**Date Collected: 02/02/26 11:42**
**Date Received: 02/04/26 07:35**

## Lab Sample ID: 885-42567-20

**Matrix: Solid**

### 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 | | 3.7 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 20:41 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *102* | | *15 - 150* | *02/04/26 09:52* | *02/04/26 20:41* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.018 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 20:41 | 1 |
| Ethylbenzene | ND | | 0.037 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 20:41 | 1 |
| Toluene | ND | | 0.037 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 20:41 | 1 |
| Xylenes, Total | ND | | 0.073 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 20:41 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *100* | | *15 - 150* | *02/04/26 09:52* | *02/04/26 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 | | 9.5 | | mg/Kg | | 02/04/26 10:03 | 02/04/26 16:01 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 47 | | mg/Kg | | 02/04/26 10:03 | 02/04/26 16:01 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *77* | | *62 - 134* | *02/04/26 10:03* | *02/04/26 16:01* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **290** | | 50 | | mg/Kg | | 02/04/26 12:13 | 02/04/26 19:35 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

## Client Sample ID: PB-64

**Date Collected: 02/02/26 11:44**
**Date Received: 02/04/26 07:35**

## Lab Sample ID: 885-42567-21

**Matrix: Solid**

### 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 | | 4.3 | | mg/Kg | | 02/04/26 10:05 | 02/04/26 22:51 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *99* | | *15 - 150* | *02/04/26 10:05* | *02/04/26 22:51* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.021 | | mg/Kg | | 02/04/26 10:05 | 02/04/26 22:51 | 1 |
| Ethylbenzene | ND | | 0.043 | | mg/Kg | | 02/04/26 10:05 | 02/04/26 22:51 | 1 |
| Toluene | ND | | 0.043 | | mg/Kg | | 02/04/26 10:05 | 02/04/26 22:51 | 1 |
| Xylenes, Total | ND | | 0.086 | | mg/Kg | | 02/04/26 10:05 | 02/04/26 22:51 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *98* | | *15 - 150* | *02/04/26 10:05* | *02/04/26 22:51* | *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 | | 02/04/26 10:05 | 02/05/26 14:29 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 14:29 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *81* | | *62 - 134* | *02/04/26 10:05* | *02/05/26 14:29* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **140** | **F1** | 50 | | mg/Kg | | 02/04/26 12:42 | 02/04/26 15:44 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

## Client Sample ID: PB-65

**Date Collected: 02/02/26 11:46**
**Date Received: 02/04/26 07:35**

## Lab Sample ID: 885-42567-22

**Matrix: Solid**

### 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 | | 3.3 | | mg/Kg | | 02/04/26 10:05 | 02/04/26 23:56 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *100* | | *15 - 150* | *02/04/26 10:05* | *02/04/26 23:56* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.017 | | mg/Kg | | 02/04/26 10:05 | 02/04/26 23:56 | 1 |
| Ethylbenzene | ND | | 0.033 | | mg/Kg | | 02/04/26 10:05 | 02/04/26 23:56 | 1 |
| Toluene | ND | | 0.033 | | mg/Kg | | 02/04/26 10:05 | 02/04/26 23:56 | 1 |
| Xylenes, Total | ND | | 0.066 | | mg/Kg | | 02/04/26 10:05 | 02/04/26 23:56 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *98* | | *15 - 150* | *02/04/26 10:05* | *02/04/26 23:56* | *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] | ND | | 9.8 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 16:35 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 16:35 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *89* | | *62 - 134* | *02/04/26 10:05* | *02/05/26 16:35* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **310** | | 50 | | mg/Kg | | 02/04/26 12:42 | 02/04/26 15:55 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

## Client Sample ID: PB-66

**Date Collected: 02/02/26 11:50**
**Date Received: 02/04/26 07:35**

## Lab Sample ID: 885-42567-23

**Matrix: Solid**

### 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 | | 3.5 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 01:00 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *103* | | *15 - 150* | *02/04/26 10:05* | *02/05/26 01:00* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.018 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 01:00 | 1 |
| Ethylbenzene | ND | | 0.035 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 01:00 | 1 |
| Toluene | ND | | 0.035 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 01:00 | 1 |
| Xylenes, Total | ND | | 0.071 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 01:00 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *100* | | *15 - 150* | *02/04/26 10:05* | *02/05/26 01:00* | *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] | ND | | 9.2 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 16:20 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 46 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 16:20 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *70* | | *62 - 134* | *02/04/26 10:05* | *02/05/26 16:20* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **200** | | 50 | | mg/Kg | | 02/04/26 12:42 | 02/04/26 17:07 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Job ID: 885-42567-1
Project/Site: Opuntia Draw #1

## Client Sample ID: PB-67
**Lab Sample ID: 885-42567-24**
**Date Collected: 02/02/26 11:52**
**Matrix: Solid**
**Date Received: 02/04/26 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 | | 4.1 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 01:22 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *101* | | *15 - 150* | *02/04/26 10:05* | *02/05/26 01:22* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.021 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 01:22 | 1 |
| Ethylbenzene | ND | | 0.041 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 01:22 | 1 |
| Toluene | ND | | 0.041 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 01:22 | 1 |
| Xylenes, Total | ND | | 0.083 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 01:22 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *100* | | *15 - 150* | *02/04/26 10:05* | *02/05/26 01:22* | *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 | | 8.8 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 15:16 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 44 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 15:16 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *89* | | *62 - 134* | *02/04/26 10:05* | *02/05/26 15:16* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **360** | | 50 | | mg/Kg | | 02/04/26 12:42 | 02/04/26 17:17 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

## Client Sample ID: PB-68

**Date Collected: 02/02/26 11:54**
**Date Received: 02/04/26 07:35**

## Lab Sample ID: 885-42567-25

**Matrix: Solid**

### 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 | | 3.7 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 01:44 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *98* | | *15 - 150* | *02/04/26 10:05* | *02/05/26 01:44* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.019 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 01:44 | 1 |
| Ethylbenzene | ND | | 0.037 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 01:44 | 1 |
| Toluene | ND | | 0.037 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 01:44 | 1 |
| Xylenes, Total | ND | | 0.074 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 01:44 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *96* | | *15 - 150* | *02/04/26 10:05* | *02/05/26 01:44* | *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 | | 9.6 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 15:39 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 15:39 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *89* | | *62 - 134* | *02/04/26 10:05* | *02/05/26 15:39* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **550** | | 49 | | mg/Kg | | 02/04/26 12:42 | 02/04/26 17:28 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

## Client Sample ID: PB-69

**Date Collected: 02/02/26 12:00**
**Date Received: 02/04/26 07:35**

## Lab Sample ID: 885-42567-26

**Matrix: Solid**

### 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 | | 3.5 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 02:05 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *98* | | *15 - 150* | *02/04/26 10:05* | *02/05/26 02:05* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.017 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 02:05 | 1 |
| Ethylbenzene | ND | | 0.035 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 02:05 | 1 |
| Toluene | ND | | 0.035 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 02:05 | 1 |
| Xylenes, Total | ND | | 0.069 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 02:05 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *97* | | *15 - 150* | *02/04/26 10:05* | *02/05/26 02:05* | *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] | ND | | 9.7 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 16:03 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 16:03 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *85* | | *62 - 134* | *02/04/26 10:05* | *02/05/26 16:03* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **220** | | 51 | | mg/Kg | | 02/04/26 12:42 | 02/04/26 17:38 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

## Client Sample ID: PB-70

**Date Collected: 02/02/26 12:02**
**Date Received: 02/04/26 07:35**

## Lab Sample ID: 885-42567-27

**Matrix: Solid**

### 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 | | 3.5 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 02:27 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *98* | | *15 - 150* | *02/04/26 10:05* | *02/05/26 02:27* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.017 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 02:27 | 1 |
| Ethylbenzene | ND | | 0.035 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 02:27 | 1 |
| Toluene | ND | | 0.035 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 02:27 | 1 |
| Xylenes, Total | ND | | 0.069 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 02:27 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *97* | | *15 - 150* | *02/04/26 10:05* | *02/05/26 02:27* | *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 | | 02/04/26 10:05 | 02/05/26 14:37 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 50 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 14:37 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *76* | | *62 - 134* | *02/04/26 10:05* | *02/05/26 14:37* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **390** | | 50 | | mg/Kg | | 02/04/26 12:42 | 02/04/26 17:48 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

## Client Sample ID: PB-71

**Date Collected: 02/02/26 12:04**
**Date Received: 02/04/26 07:35**

## Lab Sample ID: 885-42567-28

**Matrix: Solid**

### 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 | | 3.3 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 02:48 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *99* | | *15 - 150* | *02/04/26 10:05* | *02/05/26 02:48* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.016 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 02:48 | 1 |
| Ethylbenzene | ND | | 0.033 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 02:48 | 1 |
| Toluene | ND | | 0.033 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 02:48 | 1 |
| Xylenes, Total | ND | | 0.066 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 02:48 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *97* | | *15 - 150* | *02/04/26 10:05* | *02/05/26 02:48* | *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 | | 9.6 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 14:49 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 14:49 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *73* | | *62 - 134* | *02/04/26 10:05* | *02/05/26 14:49* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **310** | | 51 | | mg/Kg | | 02/04/26 12:42 | 02/04/26 17:59 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

## Client Sample ID: PB-72

**Date Collected: 02/02/26 12:06**
**Date Received: 02/04/26 07:35**

## Lab Sample ID: 885-42567-29

**Matrix: Solid**

### 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 | | 3.5 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 03:10 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *100* | | *15 - 150* | *02/04/26 10:05* | *02/05/26 03:10* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.017 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 03:10 | 1 |
| Ethylbenzene | ND | | 0.035 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 03:10 | 1 |
| Toluene | ND | | 0.035 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 03:10 | 1 |
| Xylenes, Total | ND | | 0.069 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 03:10 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *97* | | *15 - 150* | *02/04/26 10:05* | *02/05/26 03:10* | *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 | | 9.1 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 15:00 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 45 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 15:00 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *75* | | *62 - 134* | *02/04/26 10:05* | *02/05/26 15:00* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **240** | | 50 | | mg/Kg | | 02/04/26 12:42 | 02/04/26 18:30 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

## Client Sample ID: PB-73

**Date Collected: 02/02/26 12:08**
**Date Received: 02/04/26 07:35**

## Lab Sample ID: 885-42567-30

**Matrix: Solid**

### 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 | | 3.3 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 03:31 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *99* | | *15 - 150* | *02/04/26 10:05* | *02/05/26 03:31* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.016 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 03:31 | 1 |
| Ethylbenzene | ND | | 0.033 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 03:31 | 1 |
| Toluene | ND | | 0.033 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 03:31 | 1 |
| Xylenes, Total | ND | | 0.066 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 03:31 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *98* | | *15 - 150* | *02/04/26 10:05* | *02/05/26 03:31* | *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 | | 02/04/26 10:05 | 02/05/26 15:12 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 15:12 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *76* | | *62 - 134* | *02/04/26 10:05* | *02/05/26 15:12* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **530** | | 50 | | mg/Kg | | 02/04/26 12:42 | 02/04/26 18:40 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

## Client Sample ID: PB-74

**Date Collected: 02/02/26 12:12**
**Date Received: 02/04/26 07:35**

## Lab Sample ID: 885-42567-31

**Matrix: Solid**

### 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 | | 3.2 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 04:14 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *103* | | *15 - 150* | *02/04/26 10:05* | *02/05/26 04:14* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.016 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 04:14 | 1 |
| Ethylbenzene | ND | | 0.032 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 04:14 | 1 |
| Toluene | ND | | 0.032 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 04:14 | 1 |
| Xylenes, Total | ND | | 0.064 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 04:14 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *101* | | *15 - 150* | *02/04/26 10:05* | *02/05/26 04:14* | *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 | | 8.8 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 15:23 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 44 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 15:23 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *75* | | *62 - 134* | *02/04/26 10:05* | *02/05/26 15:23* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **370** | | 50 | | mg/Kg | | 02/04/26 12:42 | 02/04/26 18:51 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Job ID: 885-42567-1
Project/Site: Opuntia Draw #1

## Client Sample ID: PB-75
**Lab Sample ID: 885-42567-32**
**Date Collected: 02/02/26 12:14**
**Matrix: Solid**
**Date Received: 02/04/26 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 | | 3.6 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 04:36 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *100* | | *15 - 150* | *02/04/26 10:05* | *02/05/26 04:36* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.018 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 04:36 | 1 |
| Ethylbenzene | ND | | 0.036 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 04:36 | 1 |
| Toluene | ND | | 0.036 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 04:36 | 1 |
| Xylenes, Total | ND | | 0.073 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 04:36 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *99* | | *15 - 150* | *02/04/26 10:05* | *02/05/26 04:36* | *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 | | 02/04/26 10:05 | 02/05/26 15:35 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 15:35 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *65* | | *62 - 134* | *02/04/26 10:05* | *02/05/26 15:35* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **220** | | 50 | | mg/Kg | | 02/04/26 12:42 | 02/04/26 19:01 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

## Client Sample ID: PB-76

**Date Collected: 02/02/26 12:16**
**Date Received: 02/04/26 07:35**

## Lab Sample ID: 885-42567-33

**Matrix: Solid**

### 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 | | 3.9 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 04:58 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *100* | | *15 - 150* | *02/04/26 10:05* | *02/05/26 04:58* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.020 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 04:58 | 1 |
| Ethylbenzene | ND | | 0.039 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 04:58 | 1 |
| Toluene | ND | | 0.039 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 04:58 | 1 |
| Xylenes, Total | ND | | 0.079 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 04:58 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *100* | | *15 - 150* | *02/04/26 10:05* | *02/05/26 04:58* | *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] | ND | | 9.5 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 15:46 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 15:46 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *76* | | *62 - 134* | *02/04/26 10:05* | *02/05/26 15:46* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **310** | | 49 | | mg/Kg | | 02/04/26 12:42 | 02/04/26 19:11 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

## Client Sample ID: PB-77

**Date Collected: 02/02/26 12:20**
**Date Received: 02/04/26 07:35**

## Lab Sample ID: 885-42567-34

**Matrix: Solid**

### 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 | | 2.9 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 05:19 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *97* | | *15 - 150* | *02/04/26 10:05* | *02/05/26 05:19* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.014 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 05:19 | 1 |
| Ethylbenzene | ND | | 0.029 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 05:19 | 1 |
| Toluene | ND | | 0.029 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 05:19 | 1 |
| Xylenes, Total | ND | | 0.057 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 05:19 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *96* | | *15 - 150* | *02/04/26 10:05* | *02/05/26 05:19* | *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 | | 02/04/26 10:05 | 02/05/26 15:58 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 15:58 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *76* | | *62 - 134* | *02/04/26 10:05* | *02/05/26 15:58* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **150** | | 51 | | mg/Kg | | 02/04/26 12:42 | 02/04/26 19:22 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

## Client Sample ID: PB-78

**Date Collected: 02/02/26 12:24**
**Date Received: 02/04/26 07:35**

## Lab Sample ID: 885-42567-35

**Matrix: Solid**

### 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 | | 3.5 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 05:41 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *97* | | *15 - 150* | *02/04/26 10:05* | *02/05/26 05:41* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.017 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 05:41 | 1 |
| Ethylbenzene | ND | | 0.035 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 05:41 | 1 |
| Toluene | ND | | 0.035 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 05:41 | 1 |
| Xylenes, Total | ND | | 0.069 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 05:41 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *95* | | *15 - 150* | *02/04/26 10:05* | *02/05/26 05:41* | *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 | | 9.2 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 16:09 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 46 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 16:09 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *68* | | *62 - 134* | *02/04/26 10:05* | *02/05/26 16:09* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **310** | | 50 | | mg/Kg | | 02/04/26 12:42 | 02/04/26 19:32 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

## Client Sample ID: PB-79

**Date Collected: 02/02/26 12:26**
**Date Received: 02/04/26 07:35**

## Lab Sample ID: 885-42567-36

**Matrix: Solid**

### 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 | | 3.6 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 06:02 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *100* | | *15 - 150* | *02/04/26 10:05* | *02/05/26 06:02* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.018 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 06:02 | 1 |
| Ethylbenzene | ND | | 0.036 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 06:02 | 1 |
| Toluene | ND | | 0.036 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 06:02 | 1 |
| Xylenes, Total | ND | | 0.072 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 06:02 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *98* | | *15 - 150* | *02/04/26 10:05* | *02/05/26 06:02* | *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 | | 8.8 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 16:32 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 44 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 16:32 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *74* | | *62 - 134* | *02/04/26 10:05* | *02/05/26 16:32* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **240** | | 50 | | mg/Kg | | 02/04/26 12:42 | 02/04/26 19:42 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

## Client Sample ID: PB-80

**Date Collected: 02/02/26 12:28**
**Date Received: 02/04/26 07:35**

## Lab Sample ID: 885-42567-37

**Matrix: Solid**

### 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 | | 4.0 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 06:24 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *101* | | *15 - 150* | *02/04/26 10:05* | *02/05/26 06:24* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.020 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 06:24 | 1 |
| Ethylbenzene | ND | | 0.040 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 06:24 | 1 |
| Toluene | ND | | 0.040 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 06:24 | 1 |
| Xylenes, Total | ND | | 0.081 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 06:24 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *98* | | *15 - 150* | *02/04/26 10:05* | *02/05/26 06:24* | *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 | | 02/04/26 10:05 | 02/05/26 14:58 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 46 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 14:58 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *93* | | *62 - 134* | *02/04/26 10:05* | *02/05/26 14:58* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **330** | | 50 | | mg/Kg | | 02/04/26 12:42 | 02/04/26 19:53 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Job ID: 885-42567-1
Project/Site: Opuntia Draw #1

## Client Sample ID: PB-81
**Lab Sample ID: 885-42567-38**
**Date Collected: 02/02/26 12:30**
**Matrix: Solid**
**Date Received: 02/04/26 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 | | 3.9 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 06:45 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *96* | | *15 - 150* | *02/04/26 10:05* | *02/05/26 06:45* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.019 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 06:45 | 1 |
| Ethylbenzene | ND | | 0.039 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 06:45 | 1 |
| Toluene | ND | | 0.039 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 06:45 | 1 |
| Xylenes, Total | ND | | 0.077 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 06:45 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *95* | | *15 - 150* | *02/04/26 10:05* | *02/05/26 06:45* | *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 | | 9.6 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 16:03 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 16:03 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *103* | | *62 - 134* | *02/04/26 10:05* | *02/05/26 16:03* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **600** | | 49 | | mg/Kg | | 02/04/26 12:42 | 02/04/26 20:03 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Job ID: 885-42567-1
Project/Site: Opuntia Draw #1

## Client Sample ID: PB-82
**Lab Sample ID: 885-42567-39**
**Date Collected: 02/02/26 12:32**
**Matrix: Solid**
**Date Received: 02/04/26 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 | | 3.9 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 07:07 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *98* | | *15 - 150* | *02/04/26 10:05* | *02/05/26 07:07* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.020 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 07:07 | 1 |
| Ethylbenzene | ND | | 0.039 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 07:07 | 1 |
| Toluene | ND | | 0.039 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 07:07 | 1 |
| Xylenes, Total | ND | | 0.079 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 07:07 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *98* | | *15 - 150* | *02/04/26 10:05* | *02/05/26 07:07* | *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 | | 9.0 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 16:14 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 45 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 16:14 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *92* | | *62 - 134* | *02/04/26 10:05* | *02/05/26 16:14* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **200** | | 50 | | mg/Kg | | 02/04/26 12:42 | 02/04/26 20:34 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Job ID: 885-42567-1
Project/Site: Opuntia Draw #1

## Client Sample ID: PB-83
**Lab Sample ID: 885-42567-40**
**Date Collected: 02/02/26 12:34**
**Matrix: Solid**
**Date Received: 02/04/26 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 | | 3.4 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 07:28 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *98* | | *15 - 150* | *02/04/26 10:05* | *02/05/26 07:28* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.017 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 07:28 | 1 |
| Ethylbenzene | ND | | 0.034 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 07:28 | 1 |
| Toluene | ND | | 0.034 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 07:28 | 1 |
| Xylenes, Total | ND | | 0.068 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 07:28 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *96* | | *15 - 150* | *02/04/26 10:05* | *02/05/26 07:28* | *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 | | 9.1 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 16:24 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 46 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 16:24 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *86* | | *62 - 134* | *02/04/26 10:05* | *02/05/26 16:24* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **320** | | 51 | | mg/Kg | | 02/04/26 12:42 | 02/04/26 20:44 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

## Client Sample ID: PB-84

**Date Collected: 02/02/26 12:38**
**Date Received: 02/04/26 07:35**

## Lab Sample ID: 885-42567-41

**Matrix: Solid**

### 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 | | 3.4 | | mg/Kg | | 02/04/26 10:16 | 02/04/26 21:42 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *85* | | *15 - 150* | *02/04/26 10:16* | *02/04/26 21:42* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.017 | | mg/Kg | | 02/04/26 10:16 | 02/04/26 21:42 | 1 |
| Ethylbenzene | ND | | 0.034 | | mg/Kg | | 02/04/26 10:16 | 02/04/26 21:42 | 1 |
| Toluene | ND | | 0.034 | | mg/Kg | | 02/04/26 10:16 | 02/04/26 21:42 | 1 |
| Xylenes, Total | ND | | 0.067 | | mg/Kg | | 02/04/26 10:16 | 02/04/26 21:42 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *82* | | *15 - 150* | *02/04/26 10:16* | *02/04/26 21:42* | *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 | | 02/04/26 11:37 | 02/04/26 18:03 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | | mg/Kg | | 02/04/26 11:37 | 02/04/26 18:03 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *98* | | *62 - 134* | *02/04/26 11:37* | *02/04/26 18:03* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **270** | | 50 | | mg/Kg | | 02/04/26 13:18 | 02/04/26 21:15 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

## Client Sample ID: PB-85

**Date Collected: 02/02/26 13:50**
**Date Received: 02/04/26 07:35**

## Lab Sample ID: 885-42567-42

**Matrix: Solid**

### 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 | | 3.7 | | mg/Kg | | 02/04/26 10:16 | 02/04/26 22:05 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *86* | | *15 - 150* | *02/04/26 10:16* | *02/04/26 22:05* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.019 | | mg/Kg | | 02/04/26 10:16 | 02/04/26 22:05 | 1 |
| Ethylbenzene | ND | | 0.037 | | mg/Kg | | 02/04/26 10:16 | 02/04/26 22:05 | 1 |
| Toluene | ND | | 0.037 | | mg/Kg | | 02/04/26 10:16 | 02/04/26 22:05 | 1 |
| Xylenes, Total | ND | | 0.074 | | mg/Kg | | 02/04/26 10:16 | 02/04/26 22:05 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *83* | | *15 - 150* | *02/04/26 10:16* | *02/04/26 22:05* | *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] | ND | | 9.6 | | mg/Kg | | 02/04/26 11:37 | 02/04/26 18:26 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 02/04/26 11:37 | 02/04/26 18:26 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *102* | | *62 - 134* | *02/04/26 11:37* | *02/04/26 18:26* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **280** | | 51 | | mg/Kg | | 02/04/26 13:18 | 02/04/26 21:46 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

## Client Sample ID: PB-86

**Date Collected: 02/02/26 13:52**
**Date Received: 02/04/26 07:35**

## Lab Sample ID: 885-42567-43

**Matrix: Solid**

### 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 | | 3.4 | | mg/Kg | | 02/04/26 10:16 | 02/04/26 22:29 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *92* | | *15 - 150* | *02/04/26 10:16* | *02/04/26 22:29* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.017 | | mg/Kg | | 02/04/26 10:16 | 02/04/26 22:29 | 1 |
| Ethylbenzene | ND | | 0.034 | | mg/Kg | | 02/04/26 10:16 | 02/04/26 22:29 | 1 |
| Toluene | ND | | 0.034 | | mg/Kg | | 02/04/26 10:16 | 02/04/26 22:29 | 1 |
| Xylenes, Total | ND | | 0.069 | | mg/Kg | | 02/04/26 10:16 | 02/04/26 22:29 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *87* | | *15 - 150* | *02/04/26 10:16* | *02/04/26 22:29* | *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] | ND | | 9.9 | | mg/Kg | | 02/04/26 11:37 | 02/04/26 18:49 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | | mg/Kg | | 02/04/26 11:37 | 02/04/26 18:49 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *99* | | *62 - 134* | *02/04/26 11:37* | *02/04/26 18:49* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **240** | | 49 | | mg/Kg | | 02/04/26 13:18 | 02/04/26 22:38 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

## Client Sample ID: PB-87

**Date Collected: 02/02/26 13:54**
**Date Received: 02/04/26 07:35**

## Lab Sample ID: 885-42567-44

**Matrix: Solid**

### 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 | | 3.5 | | mg/Kg | | 02/04/26 10:16 | 02/04/26 22:52 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *90* | | *15 - 150* | *02/04/26 10:16* | *02/04/26 22:52* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.017 | | mg/Kg | | 02/04/26 10:16 | 02/04/26 22:52 | 1 |
| Ethylbenzene | ND | | 0.035 | | mg/Kg | | 02/04/26 10:16 | 02/04/26 22:52 | 1 |
| Toluene | ND | | 0.035 | | mg/Kg | | 02/04/26 10:16 | 02/04/26 22:52 | 1 |
| Xylenes, Total | ND | | 0.069 | | mg/Kg | | 02/04/26 10:16 | 02/04/26 22:52 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *86* | | *15 - 150* | *02/04/26 10:16* | *02/04/26 22:52* | *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 | | 02/04/26 11:37 | 02/04/26 19:13 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | | mg/Kg | | 02/04/26 11:37 | 02/04/26 19:13 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *96* | | *62 - 134* | *02/04/26 11:37* | *02/04/26 19:13* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **260** | | 50 | | mg/Kg | | 02/04/26 13:18 | 02/04/26 22:48 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

## Client Sample ID: PB-88

**Date Collected: 02/02/26 13:56**
**Date Received: 02/04/26 07:35**

## Lab Sample ID: 885-42567-45

**Matrix: Solid**

### 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 | | 3.2 | | mg/Kg | | 02/04/26 10:16 | 02/04/26 23:16 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *86* | | *15 - 150* | *02/04/26 10:16* | *02/04/26 23:16* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.016 | | mg/Kg | | 02/04/26 10:16 | 02/04/26 23:16 | 1 |
| Ethylbenzene | ND | | 0.032 | | mg/Kg | | 02/04/26 10:16 | 02/04/26 23:16 | 1 |
| Toluene | ND | | 0.032 | | mg/Kg | | 02/04/26 10:16 | 02/04/26 23:16 | 1 |
| Xylenes, Total | ND | | 0.065 | | mg/Kg | | 02/04/26 10:16 | 02/04/26 23:16 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *82* | | *15 - 150* | *02/04/26 10:16* | *02/04/26 23:16* | *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 | | 02/04/26 11:37 | 02/04/26 19:36 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 47 | | mg/Kg | | 02/04/26 11:37 | 02/04/26 19:36 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *94* | | *62 - 134* | *02/04/26 11:37* | *02/04/26 19:36* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **480** | | 50 | | mg/Kg | | 02/04/26 13:18 | 02/04/26 22:59 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

## Client Sample ID: PB-89

**Date Collected: 02/02/26 14:00**
**Date Received: 02/04/26 07:35**

## Lab Sample ID: 885-42567-46

**Matrix: Solid**

### 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 | | 3.9 | | mg/Kg | | 02/04/26 10:16 | 02/04/26 23:40 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *89* | | *15 - 150* | *02/04/26 10:16* | *02/04/26 23:40* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.020 | | mg/Kg | | 02/04/26 10:16 | 02/04/26 23:40 | 1 |
| Ethylbenzene | ND | | 0.039 | | mg/Kg | | 02/04/26 10:16 | 02/04/26 23:40 | 1 |
| Toluene | ND | | 0.039 | | mg/Kg | | 02/04/26 10:16 | 02/04/26 23:40 | 1 |
| Xylenes, Total | ND | | 0.079 | | mg/Kg | | 02/04/26 10:16 | 02/04/26 23:40 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *86* | | *15 - 150* | *02/04/26 10:16* | *02/04/26 23:40* | *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 | | 02/04/26 11:37 | 02/04/26 19:59 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 02/04/26 11:37 | 02/04/26 19:59 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *97* | | *62 - 134* | *02/04/26 11:37* | *02/04/26 19:59* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **310** | | 50 | | mg/Kg | | 02/04/26 13:18 | 02/04/26 23:09 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

## Client Sample ID: PB-90

**Date Collected: 02/02/26 14:02**
**Date Received: 02/04/26 07:35**

## Lab Sample ID: 885-42567-47

**Matrix: Solid**

### 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 | | 3.8 | | mg/Kg | | 02/04/26 10:16 | 02/05/26 00:03 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *82* | | *15 - 150* | *02/04/26 10:16* | *02/05/26 00:03* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.019 | | mg/Kg | | 02/04/26 10:16 | 02/05/26 00:03 | 1 |
| Ethylbenzene | ND | | 0.038 | | mg/Kg | | 02/04/26 10:16 | 02/05/26 00:03 | 1 |
| Toluene | ND | | 0.038 | | mg/Kg | | 02/04/26 10:16 | 02/05/26 00:03 | 1 |
| Xylenes, Total | ND | | 0.076 | | mg/Kg | | 02/04/26 10:16 | 02/05/26 00:03 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *83* | | *15 - 150* | *02/04/26 10:16* | *02/05/26 00:03* | *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 | | 9.8 | | mg/Kg | | 02/04/26 11:37 | 02/04/26 20:22 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | | mg/Kg | | 02/04/26 11:37 | 02/04/26 20:22 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *96* | | *62 - 134* | *02/04/26 11:37* | *02/04/26 20:22* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **280** | | 49 | | mg/Kg | | 02/04/26 13:18 | 02/04/26 23:19 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

## Client Sample ID: PB-91

**Date Collected: 02/02/26 14:04**
**Date Received: 02/04/26 07:35**

## Lab Sample ID: 885-42567-48

**Matrix: Solid**

### 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 | | 3.7 | | mg/Kg | | 02/04/26 10:16 | 02/05/26 00:27 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *83* | | *15 - 150* | *02/04/26 10:16* | *02/05/26 00:27* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.019 | | mg/Kg | | 02/04/26 10:16 | 02/05/26 00:27 | 1 |
| Ethylbenzene | ND | | 0.037 | | mg/Kg | | 02/04/26 10:16 | 02/05/26 00:27 | 1 |
| Toluene | ND | | 0.037 | | mg/Kg | | 02/04/26 10:16 | 02/05/26 00:27 | 1 |
| Xylenes, Total | ND | | 0.075 | | mg/Kg | | 02/04/26 10:16 | 02/05/26 00:27 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *82* | | *15 - 150* | *02/04/26 10:16* | *02/05/26 00:27* | *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 | | 02/04/26 11:37 | 02/04/26 20:45 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 47 | | mg/Kg | | 02/04/26 11:37 | 02/04/26 20:45 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *98* | | *62 - 134* | *02/04/26 11:37* | *02/04/26 20:45* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **150** | | 51 | | mg/Kg | | 02/04/26 13:18 | 02/04/26 23:30 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

## Client Sample ID: PB-92

**Date Collected: 02/02/26 14:06**
**Date Received: 02/04/26 07:35**

## Lab Sample ID: 885-42567-49

**Matrix: Solid**

### 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 | | 3.6 | | mg/Kg | | 02/04/26 10:16 | 02/05/26 00:50 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *86* | | *15 - 150* | *02/04/26 10:16* | *02/05/26 00:50* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.018 | | mg/Kg | | 02/04/26 10:16 | 02/05/26 00:50 | 1 |
| Ethylbenzene | ND | | 0.036 | | mg/Kg | | 02/04/26 10:16 | 02/05/26 00:50 | 1 |
| Toluene | ND | | 0.036 | | mg/Kg | | 02/04/26 10:16 | 02/05/26 00:50 | 1 |
| Xylenes, Total | ND | | 0.071 | | mg/Kg | | 02/04/26 10:16 | 02/05/26 00:50 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *85* | | *15 - 150* | *02/04/26 10:16* | *02/05/26 00:50* | *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 | | 02/04/26 11:37 | 02/04/26 21:31 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 50 | | mg/Kg | | 02/04/26 11:37 | 02/04/26 21:31 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *98* | | *62 - 134* | *02/04/26 11:37* | *02/04/26 21:31* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **300** | | 49 | | mg/Kg | | 02/04/26 13:18 | 02/04/26 23:40 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

## Client Sample ID: PB-93

**Date Collected: 02/02/26 14:10**
**Date Received: 02/04/26 07:35**

## Lab Sample ID: 885-42567-50

**Matrix: Solid**

### 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 | | 3.6 | | mg/Kg | | 02/04/26 10:16 | 02/05/26 01:14 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *88* | | *15 - 150* | *02/04/26 10:16* | *02/05/26 01:14* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.018 | | mg/Kg | | 02/04/26 10:16 | 02/05/26 01:14 | 1 |
| Ethylbenzene | ND | | 0.036 | | mg/Kg | | 02/04/26 10:16 | 02/05/26 01:14 | 1 |
| Toluene | ND | | 0.036 | | mg/Kg | | 02/04/26 10:16 | 02/05/26 01:14 | 1 |
| Xylenes, Total | ND | | 0.071 | | mg/Kg | | 02/04/26 10:16 | 02/05/26 01:14 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *83* | | *15 - 150* | *02/04/26 10:16* | *02/05/26 01:14* | *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 | | 02/04/26 11:37 | 02/04/26 21:55 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 47 | | mg/Kg | | 02/04/26 11:37 | 02/04/26 21:55 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *97* | | *62 - 134* | *02/04/26 11:37* | *02/04/26 21:55* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **230** | | 50 | | mg/Kg | | 02/04/26 13:18 | 02/04/26 23:50 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

## Client Sample ID: PB-94

**Date Collected: 02/02/26 14:14**
**Date Received: 02/04/26 07:35**

## Lab Sample ID: 885-42567-51

**Matrix: Solid**

### 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 | | 3.5 | | mg/Kg | | 02/04/26 10:16 | 02/05/26 02:00 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *87* | | *15 - 150* | *02/04/26 10:16* | *02/05/26 02:00* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.018 | | mg/Kg | | 02/04/26 10:16 | 02/05/26 02:00 | 1 |
| Ethylbenzene | ND | | 0.035 | | mg/Kg | | 02/04/26 10:16 | 02/05/26 02:00 | 1 |
| Toluene | ND | | 0.035 | | mg/Kg | | 02/04/26 10:16 | 02/05/26 02:00 | 1 |
| Xylenes, Total | ND | | 0.071 | | mg/Kg | | 02/04/26 10:16 | 02/05/26 02:00 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *83* | | *15 - 150* | *02/04/26 10:16* | *02/05/26 02:00* | *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] | ND | | 9.8 | | mg/Kg | | 02/04/26 11:37 | 02/04/26 22:18 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | | mg/Kg | | 02/04/26 11:37 | 02/04/26 22:18 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *89* | | *62 - 134* | *02/04/26 11:37* | *02/04/26 22:18* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **280** | | 49 | | mg/Kg | | 02/04/26 13:18 | 02/05/26 00:01 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

## Client Sample ID: PB-95

**Date Collected: 02/02/26 14:18**
**Date Received: 02/04/26 07:35**

## Lab Sample ID: 885-42567-52

**Matrix: Solid**

### 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 | | 3.3 | | mg/Kg | | 02/04/26 10:16 | 02/05/26 02:24 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *85* | | *15 - 150* | *02/04/26 10:16* | *02/05/26 02:24* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.017 | | mg/Kg | | 02/04/26 10:16 | 02/05/26 02:24 | 1 |
| Ethylbenzene | ND | | 0.033 | | mg/Kg | | 02/04/26 10:16 | 02/05/26 02:24 | 1 |
| Toluene | ND | | 0.033 | | mg/Kg | | 02/04/26 10:16 | 02/05/26 02:24 | 1 |
| Xylenes, Total | ND | | 0.067 | | mg/Kg | | 02/04/26 10:16 | 02/05/26 02:24 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *82* | | *15 - 150* | *02/04/26 10:16* | *02/05/26 02:24* | *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 | | 02/04/26 11:37 | 02/04/26 22:41 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 46 | | mg/Kg | | 02/04/26 11:37 | 02/04/26 22:41 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *88* | | *62 - 134* | *02/04/26 11:37* | *02/04/26 22:41* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **150** | | 51 | | mg/Kg | | 02/04/26 13:18 | 02/05/26 00:11 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

## Client Sample ID: PB-96

**Date Collected: 02/02/26 14:20**
**Date Received: 02/04/26 07:35**

## Lab Sample ID: 885-42567-53

**Matrix: Solid**

### 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 | | 3.6 | | mg/Kg | | 02/04/26 10:16 | 02/05/26 02:47 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *86* | | *15 - 150* | *02/04/26 10:16* | *02/05/26 02:47* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.018 | | mg/Kg | | 02/04/26 10:16 | 02/05/26 02:47 | 1 |
| Ethylbenzene | ND | | 0.036 | | mg/Kg | | 02/04/26 10:16 | 02/05/26 02:47 | 1 |
| Toluene | ND | | 0.036 | | mg/Kg | | 02/04/26 10:16 | 02/05/26 02:47 | 1 |
| Xylenes, Total | ND | | 0.072 | | mg/Kg | | 02/04/26 10:16 | 02/05/26 02:47 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *83* | | *15 - 150* | *02/04/26 10:16* | *02/05/26 02:47* | *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] | ND | | 9.1 | | mg/Kg | | 02/04/26 11:37 | 02/04/26 23:04 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 46 | | mg/Kg | | 02/04/26 11:37 | 02/04/26 23:04 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *94* | | *62 - 134* | *02/04/26 11:37* | *02/04/26 23:04* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **290** | | 51 | | mg/Kg | | 02/04/26 13:18 | 02/05/26 00:42 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

## Client Sample ID: PB-97

**Date Collected: 02/02/26 14:22**
**Date Received: 02/04/26 07:35**

## Lab Sample ID: 885-42567-54

**Matrix: Solid**

### 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 | | 3.5 | | mg/Kg | | 02/04/26 10:16 | 02/05/26 03:11 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *84* | | *15 - 150* | *02/04/26 10:16* | *02/05/26 03:11* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.017 | | mg/Kg | | 02/04/26 10:16 | 02/05/26 03:11 | 1 |
| Ethylbenzene | ND | | 0.035 | | mg/Kg | | 02/04/26 10:16 | 02/05/26 03:11 | 1 |
| Toluene | ND | | 0.035 | | mg/Kg | | 02/04/26 10:16 | 02/05/26 03:11 | 1 |
| Xylenes, Total | ND | | 0.069 | | mg/Kg | | 02/04/26 10:16 | 02/05/26 03:11 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *82* | | *15 - 150* | *02/04/26 10:16* | *02/05/26 03:11* | *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] | ND | | 9.4 | | mg/Kg | | 02/04/26 11:37 | 02/04/26 23:27 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 47 | | mg/Kg | | 02/04/26 11:37 | 02/04/26 23:27 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *91* | | *62 - 134* | *02/04/26 11:37* | *02/04/26 23:27* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **330** | | 49 | | mg/Kg | | 02/04/26 13:18 | 02/05/26 00:52 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

## Client Sample ID: PB-98

**Date Collected: 02/02/26 14:24**
**Date Received: 02/04/26 07:35**

## Lab Sample ID: 885-42567-55

**Matrix: Solid**

### 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 | | 3.5 | | mg/Kg | | 02/04/26 10:16 | 02/05/26 03:34 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *83* | | *15 - 150* | *02/04/26 10:16* | *02/05/26 03:34* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.017 | | mg/Kg | | 02/04/26 10:16 | 02/05/26 03:34 | 1 |
| Ethylbenzene | ND | | 0.035 | | mg/Kg | | 02/04/26 10:16 | 02/05/26 03:34 | 1 |
| Toluene | ND | | 0.035 | | mg/Kg | | 02/04/26 10:16 | 02/05/26 03:34 | 1 |
| Xylenes, Total | ND | | 0.069 | | mg/Kg | | 02/04/26 10:16 | 02/05/26 03:34 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *81* | | *15 - 150* | *02/04/26 10:16* | *02/05/26 03:34* | *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] | ND | | 9.2 | | mg/Kg | | 02/04/26 11:37 | 02/04/26 23:50 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 46 | | mg/Kg | | 02/04/26 11:37 | 02/04/26 23:50 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *94* | | *62 - 134* | *02/04/26 11:37* | *02/04/26 23:50* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **430** | | 50 | | mg/Kg | | 02/04/26 13:18 | 02/05/26 01:03 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

## Client Sample ID: PB-99

**Date Collected: 02/02/26 14:26**
**Date Received: 02/04/26 07:35**

## Lab Sample ID: 885-42567-56

**Matrix: Solid**

### 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 | | 02/04/26 10:16 | 02/05/26 03:57 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *85* | | *15 - 150* | *02/04/26 10:16* | *02/05/26 03:57* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.015 | | mg/Kg | | 02/04/26 10:16 | 02/05/26 03:57 | 1 |
| Ethylbenzene | ND | | 0.031 | | mg/Kg | | 02/04/26 10:16 | 02/05/26 03:57 | 1 |
| Toluene | ND | | 0.031 | | mg/Kg | | 02/04/26 10:16 | 02/05/26 03:57 | 1 |
| Xylenes, Total | ND | | 0.062 | | mg/Kg | | 02/04/26 10:16 | 02/05/26 03:57 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *84* | | *15 - 150* | *02/04/26 10:16* | *02/05/26 03:57* | *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 | | 02/04/26 11:37 | 02/05/26 00:13 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 50 | | mg/Kg | | 02/04/26 11:37 | 02/05/26 00:13 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *91* | | *62 - 134* | *02/04/26 11:37* | *02/05/26 00:13* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **280** | | 49 | | mg/Kg | | 02/04/26 13:18 | 02/05/26 01:13 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

## Client Sample ID: PB-100

**Date Collected: 02/02/26 14:30**
**Date Received: 02/04/26 07:35**

## Lab Sample ID: 885-42567-57

**Matrix: Solid**

### 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 | | 3.6 | | mg/Kg | | 02/04/26 10:16 | 02/05/26 04:21 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *83* | | *15 - 150* | *02/04/26 10:16* | *02/05/26 04:21* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.018 | | mg/Kg | | 02/04/26 10:16 | 02/05/26 04:21 | 1 |
| Ethylbenzene | ND | | 0.036 | | mg/Kg | | 02/04/26 10:16 | 02/05/26 04:21 | 1 |
| Toluene | ND | | 0.036 | | mg/Kg | | 02/04/26 10:16 | 02/05/26 04:21 | 1 |
| Xylenes, Total | ND | | 0.071 | | mg/Kg | | 02/04/26 10:16 | 02/05/26 04:21 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *82* | | *15 - 150* | *02/04/26 10:16* | *02/05/26 04:21* | *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 | | 9.7 | | mg/Kg | | 02/04/26 11:37 | 02/05/26 00:36 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 02/04/26 11:37 | 02/05/26 00:36 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *93* | | *62 - 134* | *02/04/26 11:37* | *02/05/26 00:36* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **380** | | 51 | | mg/Kg | | 02/04/26 13:18 | 02/05/26 01:23 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

## Client Sample ID: PB-101

**Date Collected: 02/02/26 14:32**
**Date Received: 02/04/26 07:35**

## Lab Sample ID: 885-42567-58

**Matrix: Solid**

### 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 | | 02/04/26 10:16 | 02/05/26 04:44 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *83* | | *15 - 150* | *02/04/26 10:16* | *02/05/26 04:44* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.016 | | mg/Kg | | 02/04/26 10:16 | 02/05/26 04:44 | 1 |
| Ethylbenzene | ND | | 0.031 | | mg/Kg | | 02/04/26 10:16 | 02/05/26 04:44 | 1 |
| Toluene | ND | | 0.031 | | mg/Kg | | 02/04/26 10:16 | 02/05/26 04:44 | 1 |
| Xylenes, Total | ND | | 0.063 | | mg/Kg | | 02/04/26 10:16 | 02/05/26 04:44 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *81* | | *15 - 150* | *02/04/26 10:16* | *02/05/26 04:44* | *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 | | 9.6 | | mg/Kg | | 02/04/26 11:37 | 02/05/26 00:59 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 02/04/26 11:37 | 02/05/26 00:59 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *93* | | *62 - 134* | *02/04/26 11:37* | *02/05/26 00:59* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **260** | | 50 | | mg/Kg | | 02/04/26 13:18 | 02/05/26 01:34 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

## Client Sample ID: PB-102

**Date Collected: 02/02/26 14:38**
**Date Received: 02/04/26 07:35**

## Lab Sample ID: 885-42567-59

**Matrix: Solid**

### 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 | | 3.4 | | mg/Kg | | 02/04/26 10:16 | 02/05/26 05:07 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *81* | | *15 - 150* | *02/04/26 10:16* | *02/05/26 05:07* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.017 | | mg/Kg | | 02/04/26 10:16 | 02/05/26 05:07 | 1 |
| Ethylbenzene | ND | | 0.034 | | mg/Kg | | 02/04/26 10:16 | 02/05/26 05:07 | 1 |
| Toluene | ND | | 0.034 | | mg/Kg | | 02/04/26 10:16 | 02/05/26 05:07 | 1 |
| Xylenes, Total | ND | | 0.068 | | mg/Kg | | 02/04/26 10:16 | 02/05/26 05:07 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *81* | | *15 - 150* | *02/04/26 10:16* | *02/05/26 05:07* | *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 | | 9.3 | | mg/Kg | | 02/04/26 11:37 | 02/05/26 01:45 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 46 | | mg/Kg | | 02/04/26 11:37 | 02/05/26 01:45 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *95* | | *62 - 134* | *02/04/26 11:37* | *02/05/26 01:45* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **380** | | 50 | | mg/Kg | | 02/04/26 13:18 | 02/05/26 01:44 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

## Client Sample ID: PB-103

**Date Collected: 02/02/26 14:04**
**Date Received: 02/04/26 07:35**

## Lab Sample ID: 885-42567-60

**Matrix: Solid**

### 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 | | 3.4 | | mg/Kg | | 02/04/26 10:16 | 02/05/26 05:31 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *86* | | *15 - 150* | *02/04/26 10:16* | *02/05/26 05:31* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.017 | | mg/Kg | | 02/04/26 10:16 | 02/05/26 05:31 | 1 |
| Ethylbenzene | ND | | 0.034 | | mg/Kg | | 02/04/26 10:16 | 02/05/26 05:31 | 1 |
| Toluene | ND | | 0.034 | | mg/Kg | | 02/04/26 10:16 | 02/05/26 05:31 | 1 |
| Xylenes, Total | ND | | 0.069 | | mg/Kg | | 02/04/26 10:16 | 02/05/26 05:31 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *84* | | *15 - 150* | *02/04/26 10:16* | *02/05/26 05:31* | *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 | | 9.5 | | mg/Kg | | 02/04/26 11:37 | 02/05/26 02:08 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 47 | | mg/Kg | | 02/04/26 11:37 | 02/05/26 02:08 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *95* | | *62 - 134* | *02/04/26 11:37* | *02/05/26 02:08* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **400** | | 50 | | mg/Kg | | 02/04/26 13:18 | 02/05/26 01:54 | 10 |

# QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

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

**Lab Sample ID: MB 885-42505/1-A**
**Matrix: Solid**
**Analysis Batch: 42514**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 42505**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Gasoline Range Organics (GRO)-C6-C10 | ND | | 5.0 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 11:40 | 1 |

| *Surrogate* | *MB %Recovery* | *MB Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *101* | | *15 - 150* | *02/04/26 09:52* | *02/04/26 11:40* | *1* |

**Lab Sample ID: LCS 885-42505/2-A**
**Matrix: Solid**
**Analysis Batch: 42514**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 42505**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Gasoline Range Organics (GRO)-C6-C10 | | | 25.0 | 25.4 | | mg/Kg | | 101 | 70 - 130 | | |

| *Surrogate* | *LCS %Recovery* | *LCS Qualifier* | *Limits* |
|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *218* | | *15 - 150* |

**Lab Sample ID: 885-42567-1 MS**
**Matrix: Solid**
**Analysis Batch: 42514**

**Client Sample ID: PB-44**
**Prep Type: Total/NA**
**Prep Batch: 42505**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Gasoline Range Organics (GRO)-C6-C10 | ND | | 16.8 | 16.7 | | mg/Kg | | 99 | 70 - 130 | | |

| *Surrogate* | *MS %Recovery* | *MS Qualifier* | *Limits* |
|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *207* | | *15 - 150* |

**Lab Sample ID: 885-42567-1 MSD**
**Matrix: Solid**
**Analysis Batch: 42514**

**Client Sample ID: PB-44**
**Prep Type: Total/NA**
**Prep Batch: 42505**

| 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 | | 16.8 | 15.7 | | mg/Kg | | 93 | 70 - 130 | 6 | 20 |

| *Surrogate* | *MSD %Recovery* | *MSD Qualifier* | *Limits* |
|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *202* | | *15 - 150* |

**Lab Sample ID: MB 885-42509/1-A**
**Matrix: Solid**
**Analysis Batch: 42517**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 42509**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Gasoline Range Organics (GRO)-C6-C10 | ND | | 5.0 | | mg/Kg | | 02/04/26 10:05 | 02/04/26 22:30 | 1 |

# QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

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

**Lab Sample ID: MB 885-42509/1-A**
**Matrix: Solid**
**Analysis Batch: 42517**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 42509**

| Surrogate | MB %Recovery | MB Qualifier | Limits | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|
| 4-Bromofluorobenzene (Surr) | 102 | | 15 - 150 | 02/04/26 10:05 | 02/04/26 22:30 | 1 |

**Lab Sample ID: LCS 885-42509/2-A**
**Matrix: Solid**
**Analysis Batch: 42517**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 42509**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Gasoline Range Organics (GRO)-C6-C10 | | | 25.0 | 24.2 | | mg/Kg | | 97 | 70 - 130 | | |

| Surrogate | LCS %Recovery | LCS Qualifier | Limits |
|---|---|---|---|
| 4-Bromofluorobenzene (Surr) | 209 | | 15 - 150 |

**Lab Sample ID: 885-42567-21 MS**
**Matrix: Solid**
**Analysis Batch: 42517**

**Client Sample ID: PB-64**
**Prep Type: Total/NA**
**Prep Batch: 42509**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Gasoline Range Organics (GRO)-C6-C10 | ND | | 21.5 | 17.9 | | mg/Kg | | 84 | 70 - 130 | | |

| Surrogate | MS %Recovery | MS Qualifier | Limits |
|---|---|---|---|
| 4-Bromofluorobenzene (Surr) | 194 | | 15 - 150 |

**Lab Sample ID: 885-42567-21 MSD**
**Matrix: Solid**
**Analysis Batch: 42517**

**Client Sample ID: PB-64**
**Prep Type: Total/NA**
**Prep Batch: 42509**

| 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 | | 21.5 | 16.8 | | mg/Kg | | 78 | 70 - 130 | 7 | 20 |

| Surrogate | MSD %Recovery | MSD Qualifier | Limits |
|---|---|---|---|
| 4-Bromofluorobenzene (Surr) | 192 | | 15 - 150 |

**Lab Sample ID: MB 885-42511/1-A**
**Matrix: Solid**
**Analysis Batch: 42541**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 42511**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Gasoline Range Organics (GRO)-C6-C10 | ND | | 5.0 | | mg/Kg | | 02/04/26 10:16 | 02/04/26 21:18 | 1 |

| Surrogate | MB %Recovery | MB Qualifier | Limits | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|
| 4-Bromofluorobenzene (Surr) | 90 | | 15 - 150 | 02/04/26 10:16 | 02/04/26 21:18 | 1 |

# QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

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

**Lab Sample ID: LCS 885-42511/2-A**
**Matrix: Solid**
**Analysis Batch: 42541**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 42511**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Gasoline Range Organics (GRO)-C6-C10 | | | 25.0 | 21.8 | | mg/Kg | | 87 | 70 - 130 | | |

| *Surrogate* | *LCS %Recovery* | *LCS Qualifier* | *Limits* |
|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *180* | | *15 - 150* |

**Lab Sample ID: 885-42567-41 MS**
**Matrix: Solid**
**Analysis Batch: 42541**

**Client Sample ID: PB-84**
**Prep Type: Total/NA**
**Prep Batch: 42511**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Gasoline Range Organics (GRO)-C6-C10 | ND | | 16.8 | 13.2 | | mg/Kg | | 79 | 70 - 130 | | |

| *Surrogate* | *MS %Recovery* | *MS Qualifier* | *Limits* |
|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *164* | | *15 - 150* |

**Lab Sample ID: 885-42567-41 MSD**
**Matrix: Solid**
**Analysis Batch: 42541**

**Client Sample ID: PB-84**
**Prep Type: Total/NA**
**Prep Batch: 42511**

| 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 | | 16.8 | 13.7 | | mg/Kg | | 81 | 70 - 130 | 3 | 20 |

| *Surrogate* | *MSD %Recovery* | *MSD Qualifier* | *Limits* |
|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *162* | | *15 - 150* |

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

**Lab Sample ID: MB 885-42505/1-A**
**Matrix: Solid**
**Analysis Batch: 42515**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 42505**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.025 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 11:40 | 1 |
| Ethylbenzene | ND | | 0.050 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 11:40 | 1 |
| Toluene | ND | | 0.050 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 11:40 | 1 |
| Xylenes, Total | ND | | 0.10 | | mg/Kg | | 02/04/26 09:52 | 02/04/26 11:40 | 1 |

| *Surrogate* | *MB %Recovery* | *MB Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *99* | | *15 - 150* | *02/04/26 09:52* | *02/04/26 11:40* | *1* |

# QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

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

**Lab Sample ID: LCS 885-42505/3-A**
**Matrix: Solid**
**Analysis Batch: 42515**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 42505**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Benzene | | | 1.00 | 1.00 | | mg/Kg | | 100 | 70 - 130 | | |
| Ethylbenzene | | | 1.00 | 1.03 | | mg/Kg | | 103 | 70 - 130 | | |
| m,p-Xylene | | | 2.00 | 2.06 | | mg/Kg | | 103 | 70 - 130 | | |
| o-Xylene | | | 1.00 | 1.04 | | mg/Kg | | 104 | 70 - 130 | | |
| Toluene | | | 1.00 | 1.02 | | mg/Kg | | 102 | 70 - 130 | | |
| Xylenes, Total | | | 3.00 | 3.10 | | mg/Kg | | 103 | 70 - 130 | | |

| *Surrogate* | *LCS %Recovery* | *LCS Qualifier* | *Limits* |
|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *104* | | *15 - 150* |

**Lab Sample ID: 885-42567-2 MS**
**Matrix: Solid**
**Analysis Batch: 42515**

**Client Sample ID: PB-45**
**Prep Type: Total/NA**
**Prep Batch: 42505**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.634 | 0.672 | | mg/Kg | | 106 | 70 - 130 | | |
| Ethylbenzene | ND | | 0.634 | 0.680 | | mg/Kg | | 107 | 70 - 130 | | |
| m,p-Xylene | ND | | 1.27 | 1.36 | | mg/Kg | | 107 | 70 - 130 | | |
| o-Xylene | ND | | 0.634 | 0.666 | | mg/Kg | | 105 | 70 - 130 | | |
| Toluene | ND | | 0.634 | 0.680 | | mg/Kg | | 107 | 70 - 130 | | |
| Xylenes, Total | ND | | 1.90 | 2.03 | | mg/Kg | | 107 | 70 - 130 | | |

| *Surrogate* | *MS %Recovery* | *MS Qualifier* | *Limits* |
|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *98* | | *15 - 150* |

**Lab Sample ID: 885-42567-2 MSD**
**Matrix: Solid**
**Analysis Batch: 42515**

**Client Sample ID: PB-45**
**Prep Type: Total/NA**
**Prep Batch: 42505**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.634 | 0.610 | | mg/Kg | | 96 | 70 - 130 | 10 | 20 |
| Ethylbenzene | ND | | 0.634 | 0.624 | | mg/Kg | | 98 | 70 - 130 | 9 | 20 |
| m,p-Xylene | ND | | 1.27 | 1.27 | | mg/Kg | | 100 | 70 - 130 | 7 | 20 |
| o-Xylene | ND | | 0.634 | 0.617 | | mg/Kg | | 97 | 70 - 130 | 8 | 20 |
| Toluene | ND | | 0.634 | 0.623 | | mg/Kg | | 98 | 70 - 130 | 9 | 20 |
| Xylenes, Total | ND | | 1.90 | 1.89 | | mg/Kg | | 99 | 70 - 130 | 7 | 20 |

| *Surrogate* | *MSD %Recovery* | *MSD Qualifier* | *Limits* |
|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *98* | | *15 - 150* |

**Lab Sample ID: MB 885-42509/1-A**
**Matrix: Solid**
**Analysis Batch: 42516**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 42509**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.025 | | mg/Kg | | 02/04/26 10:05 | 02/04/26 22:30 | 1 |
| Ethylbenzene | ND | | 0.050 | | mg/Kg | | 02/04/26 10:05 | 02/04/26 22:30 | 1 |
| Toluene | ND | | 0.050 | | mg/Kg | | 02/04/26 10:05 | 02/04/26 22:30 | 1 |

# QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

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

**Lab Sample ID: MB 885-42509/1-A**
**Matrix: Solid**
**Analysis Batch: 42516**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 42509**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Xylenes, Total | ND | | 0.10 | | mg/Kg | | 02/04/26 10:05 | 02/04/26 22:30 | 1 |

| *Surrogate* | *MB %Recovery* | *MB Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *101* | | *15 - 150* | *02/04/26 10:05* | *02/04/26 22:30* | *1* |

**Lab Sample ID: LCS 885-42509/3-A**
**Matrix: Solid**
**Analysis Batch: 42516**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 42509**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Benzene | | | 1.00 | 0.940 | | mg/Kg | | 94 | 70 - 130 | | |
| Ethylbenzene | | | 1.00 | 0.938 | | mg/Kg | | 94 | 70 - 130 | | |
| m,p-Xylene | | | 2.00 | 1.91 | | mg/Kg | | 96 | 70 - 130 | | |
| o-Xylene | | | 1.00 | 0.948 | | mg/Kg | | 95 | 70 - 130 | | |
| Toluene | | | 1.00 | 0.952 | | mg/Kg | | 95 | 70 - 130 | | |
| Xylenes, Total | | | 3.00 | 2.86 | | mg/Kg | | 95 | 70 - 130 | | |

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

**Lab Sample ID: 885-42567-22 MS**
**Matrix: Solid**
**Analysis Batch: 42516**

**Client Sample ID: PB-65**
**Prep Type: Total/NA**
**Prep Batch: 42509**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.663 | 0.665 | | mg/Kg | | 100 | 70 - 130 | | |
| Ethylbenzene | ND | | 0.663 | 0.668 | | mg/Kg | | 101 | 70 - 130 | | |
| m,p-Xylene | ND | | 1.33 | 1.34 | | mg/Kg | | 101 | 70 - 130 | | |
| o-Xylene | ND | | 0.663 | 0.662 | | mg/Kg | | 100 | 70 - 130 | | |
| Toluene | ND | | 0.663 | 0.669 | | mg/Kg | | 101 | 70 - 130 | | |
| Xylenes, Total | ND | | 1.99 | 2.00 | | mg/Kg | | 101 | 70 - 130 | | |

| *Surrogate* | *MS %Recovery* | *MS Qualifier* | *Limits* |
|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *97* | | *15 - 150* |

**Lab Sample ID: 885-42567-22 MSD**
**Matrix: Solid**
**Analysis Batch: 42516**

**Client Sample ID: PB-65**
**Prep Type: Total/NA**
**Prep Batch: 42509**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.663 | 0.619 | | mg/Kg | | 93 | 70 - 130 | 7 | 20 |
| Ethylbenzene | ND | | 0.663 | 0.626 | | mg/Kg | | 94 | 70 - 130 | 6 | 20 |
| m,p-Xylene | ND | | 1.33 | 1.28 | | mg/Kg | | 96 | 70 - 130 | 5 | 20 |
| o-Xylene | ND | | 0.663 | 0.632 | | mg/Kg | | 95 | 70 - 130 | 5 | 20 |
| Toluene | ND | | 0.663 | 0.629 | | mg/Kg | | 95 | 70 - 130 | 6 | 20 |
| Xylenes, Total | ND | | 1.99 | 1.91 | | mg/Kg | | 96 | 70 - 130 | 5 | 20 |

# QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

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

**Lab Sample ID: 885-42567-22 MSD**
**Matrix: Solid**
**Analysis Batch: 42516**

**Client Sample ID: PB-65**
**Prep Type: Total/NA**
**Prep Batch: 42509**

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

**Lab Sample ID: MB 885-42511/1-A**
**Matrix: Solid**
**Analysis Batch: 42540**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 42511**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.025 | | mg/Kg | | 02/04/26 10:16 | 02/04/26 21:18 | 1 |
| Ethylbenzene | ND | | 0.050 | | mg/Kg | | 02/04/26 10:16 | 02/04/26 21:18 | 1 |
| Toluene | ND | | 0.050 | | mg/Kg | | 02/04/26 10:16 | 02/04/26 21:18 | 1 |
| Xylenes, Total | ND | | 0.10 | | mg/Kg | | 02/04/26 10:16 | 02/04/26 21:18 | 1 |

| Surrogate | MB %Recovery | MB Qualifier | Limits | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|
| 4-Bromofluorobenzene (Surr) | 86 | | 15 - 150 | 02/04/26 10:16 | 02/04/26 21:18 | 1 |

**Lab Sample ID: LCS 885-42511/3-A**
**Matrix: Solid**
**Analysis Batch: 42540**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 42511**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Benzene | | | 1.00 | 1.05 | | mg/Kg | | 105 | 70 - 130 | | |
| Ethylbenzene | | | 1.00 | 1.04 | | mg/Kg | | 104 | 70 - 130 | | |
| m,p-Xylene | | | 2.00 | 2.10 | | mg/Kg | | 105 | 70 - 130 | | |
| o-Xylene | | | 1.00 | 1.04 | | mg/Kg | | 104 | 70 - 130 | | |
| Toluene | | | 1.00 | 1.06 | | mg/Kg | | 106 | 70 - 130 | | |
| Xylenes, Total | | | 3.00 | 3.14 | | mg/Kg | | 105 | 70 - 130 | | |

| Surrogate | LCS %Recovery | LCS Qualifier | Limits |
|---|---|---|---|
| 4-Bromofluorobenzene (Surr) | 87 | | 15 - 150 |

**Lab Sample ID: 885-42567-42 MS**
**Matrix: Solid**
**Analysis Batch: 42540**

**Client Sample ID: PB-85**
**Prep Type: Total/NA**
**Prep Batch: 42511**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.742 | 0.767 | | mg/Kg | | 103 | 70 - 130 | | |
| Ethylbenzene | ND | | 0.742 | 0.774 | | mg/Kg | | 104 | 70 - 130 | | |
| m,p-Xylene | ND | | 1.48 | 1.56 | | mg/Kg | | 105 | 70 - 130 | | |
| o-Xylene | ND | | 0.742 | 0.758 | | mg/Kg | | 102 | 70 - 130 | | |
| Toluene | ND | | 0.742 | 0.799 | | mg/Kg | | 108 | 70 - 130 | | |
| Xylenes, Total | ND | | 2.23 | 2.32 | | mg/Kg | | 103 | 70 - 130 | | |

| Surrogate | MS %Recovery | MS Qualifier | Limits |
|---|---|---|---|
| 4-Bromofluorobenzene (Surr) | 85 | | 15 - 150 |

# QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

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

**Lab Sample ID: 885-42567-42 MSD**
**Matrix: Solid**
**Analysis Batch: 42540**

**Client Sample ID: PB-85**
**Prep Type: Total/NA**
**Prep Batch: 42511**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.742 | 0.757 | | mg/Kg | | 102 | 70 - 130 | 1 | 20 |
| Ethylbenzene | ND | | 0.742 | 0.747 | | mg/Kg | | 101 | 70 - 130 | 4 | 20 |
| m,p-Xylene | ND | | 1.48 | 1.52 | | mg/Kg | | 103 | 70 - 130 | 2 | 20 |
| o-Xylene | ND | | 0.742 | 0.740 | | mg/Kg | | 100 | 70 - 130 | 2 | 20 |
| Toluene | ND | | 0.742 | 0.774 | | mg/Kg | | 104 | 70 - 130 | 3 | 20 |
| Xylenes, Total | ND | | 2.23 | 2.26 | | mg/Kg | | 101 | 70 - 130 | 2 | 20 |

| *Surrogate* | *MSD %Recovery* | *MSD Qualifier* | *Limits* |
|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *85* | | *15 - 150* |

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

**Lab Sample ID: MB 885-42507/1-A**
**Matrix: Solid**
**Analysis Batch: 42434**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 42507**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Diesel Range Organics [C10-C28] | ND | | 10 | | mg/Kg | | 02/04/26 10:03 | 02/05/26 12:33 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 50 | | mg/Kg | | 02/04/26 10:03 | 02/05/26 12:33 | 1 |

| *Surrogate* | *MB %Recovery* | *MB Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *72* | | *62 - 134* | *02/04/26 10:03* | *02/05/26 12:33* | *1* |

**Lab Sample ID: LCS 885-42507/2-A**
**Matrix: Solid**
**Analysis Batch: 42501**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 42507**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Diesel Range Organics [C10-C28] | | | 50.0 | 47.4 | | mg/Kg | | 95 | 51 - 148 | | |

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

**Lab Sample ID: 885-42567-20 MS**
**Matrix: Solid**
**Analysis Batch: 42501**

**Client Sample ID: PB-63**
**Prep Type: Total/NA**
**Prep Batch: 42507**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Diesel Range Organics [C10-C28] | ND | | 45.7 | 46.8 | | mg/Kg | | 102 | 44 - 136 | | |

| *Surrogate* | *MS %Recovery* | *MS Qualifier* | *Limits* |
|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *84* | | *62 - 134* |

# QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

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

**Lab Sample ID: 885-42567-20 MSD**
**Matrix: Solid**
**Analysis Batch: 42501**

**Client Sample ID: PB-63**
**Prep Type: Total/NA**
**Prep Batch: 42507**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Diesel Range Organics [C10-C28] | ND | | 47.7 | 46.8 | | mg/Kg | | 98 | 44 - 136 | 0 | 32 |

| *Surrogate* | *MSD %Recovery* | *MSD Qualifier* | *Limits* |
|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *76* | | *62 - 134* |

**Lab Sample ID: MB 885-42508/1-A**
**Matrix: Solid**
**Analysis Batch: 42434**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 42508**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Diesel Range Organics [C10-C28] | ND | | 10 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 13:42 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 50 | | mg/Kg | | 02/04/26 10:05 | 02/05/26 13:42 | 1 |

| *Surrogate* | *MB %Recovery* | *MB Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *88* | | *62 - 134* | *02/04/26 10:05* | *02/05/26 13:42* | *1* |

**Lab Sample ID: LCS 885-42508/2-A**
**Matrix: Solid**
**Analysis Batch: 42434**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 42508**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Diesel Range Organics [C10-C28] | | | 50.0 | 49.9 | | mg/Kg | | 100 | 51 - 148 | | |

| *Surrogate* | *LCS %Recovery* | *LCS Qualifier* | *Limits* |
|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *92* | | *62 - 134* |

**Lab Sample ID: 885-42567-21 MS**
**Matrix: Solid**
**Analysis Batch: 42434**

**Client Sample ID: PB-64**
**Prep Type: Total/NA**
**Prep Batch: 42508**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Diesel Range Organics [C10-C28] | ND | | 48.6 | 43.6 | | mg/Kg | | 90 | 44 - 136 | | |

| *Surrogate* | *MS %Recovery* | *MS Qualifier* | *Limits* |
|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *87* | | *62 - 134* |

**Lab Sample ID: 885-42567-21 MSD**
**Matrix: Solid**
**Analysis Batch: 42434**

**Client Sample ID: PB-64**
**Prep Type: Total/NA**
**Prep Batch: 42508**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Diesel Range Organics [C10-C28] | ND | | 47.8 | 44.1 | | mg/Kg | | 92 | 44 - 136 | 1 | 32 |

# QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

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

**Lab Sample ID: 885-42567-21 MSD**
**Matrix: Solid**
**Analysis Batch: 42434**

**Client Sample ID: PB-64**
**Prep Type: Total/NA**
**Prep Batch: 42508**

| Surrogate | MSD %Recovery | MSD Qualifier | Limits |
|---|---|---|---|
| Di-n-octyl phthalate (Surr) | 91 | | 62 - 134 |

**Lab Sample ID: MB 885-42525/1-A**
**Matrix: Solid**
**Analysis Batch: 42434**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 42525**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Diesel Range Organics [C10-C28] | ND | | 10 | | mg/Kg | | 02/04/26 11:37 | 02/04/26 17:16 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 50 | | mg/Kg | | 02/04/26 11:37 | 02/04/26 17:16 | 1 |

| Surrogate | MB %Recovery | MB Qualifier | Limits | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|
| Di-n-octyl phthalate (Surr) | 101 | | 62 - 134 | 02/04/26 11:37 | 02/04/26 17:16 | 1 |

**Lab Sample ID: LCS 885-42525/2-A**
**Matrix: Solid**
**Analysis Batch: 42434**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 42525**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Diesel Range Organics [C10-C28] | | | 50.0 | 56.8 | | mg/Kg | | 114 | 51 - 148 | | |

| Surrogate | LCS %Recovery | LCS Qualifier | Limits |
|---|---|---|---|
| Di-n-octyl phthalate (Surr) | 108 | | 62 - 134 |

**Lab Sample ID: 885-42567-60 MS**
**Matrix: Solid**
**Analysis Batch: 42434**

**Client Sample ID: PB-103**
**Prep Type: Total/NA**
**Prep Batch: 42525**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Diesel Range Organics [C10-C28] | ND | | 46.1 | 51.0 | | mg/Kg | | 111 | 44 - 136 | | |

| Surrogate | MS %Recovery | MS Qualifier | Limits |
|---|---|---|---|
| Di-n-octyl phthalate (Surr) | 110 | | 62 - 134 |

**Lab Sample ID: 885-42567-60 MSD**
**Matrix: Solid**
**Analysis Batch: 42434**

**Client Sample ID: PB-103**
**Prep Type: Total/NA**
**Prep Batch: 42525**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Diesel Range Organics [C10-C28] | ND | | 48.7 | 54.9 | | mg/Kg | | 113 | 44 - 136 | 7 | 32 |

| Surrogate | MSD %Recovery | MSD Qualifier | Limits |
|---|---|---|---|
| Di-n-octyl phthalate (Surr) | 113 | | 62 - 134 |

# QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

## Method: 300.0 - Anions, Ion Chromatography

**Lab Sample ID: MB 885-42532/1-A**
**Matrix: Solid**
**Analysis Batch: 42545**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 42532**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Chloride | ND | | 5.0 | | mg/Kg | | 02/04/26 12:13 | 02/04/26 14:20 | 1 |

**Lab Sample ID: LCS 885-42532/2-A**
**Matrix: Solid**
**Analysis Batch: 42545**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 42532**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Chloride | | | 49.8 | 49.2 | | mg/Kg | | 99 | 90 - 110 | | |

**Lab Sample ID: 885-42567-1 MS**
**Matrix: Solid**
**Analysis Batch: 42545**

**Client Sample ID: PB-44**
**Prep Type: Total/NA**
**Prep Batch: 42532**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Chloride | 280 | | 50.2 | 326 | 4 | mg/Kg | | 101 | 50 - 150 | | |

**Lab Sample ID: 885-42567-1 MSD**
**Matrix: Solid**
**Analysis Batch: 42545**

**Client Sample ID: PB-44**
**Prep Type: Total/NA**
**Prep Batch: 42532**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Chloride | 280 | | 50.2 | 318 | 4 | mg/Kg | | 84 | 50 - 150 | 3 | 20 |

**Lab Sample ID: 885-42567-2 MS**
**Matrix: Solid**
**Analysis Batch: 42545**

**Client Sample ID: PB-45**
**Prep Type: Total/NA**
**Prep Batch: 42532**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Chloride | 280 | | 50.8 | 357 | 4 | mg/Kg | | 146 | 50 - 150 | | |

**Lab Sample ID: 885-42567-2 MSD**
**Matrix: Solid**
**Analysis Batch: 42545**

**Client Sample ID: PB-45**
**Prep Type: Total/NA**
**Prep Batch: 42532**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Chloride | 280 | | 50.8 | 325 | 4 | mg/Kg | | 83 | 50 - 150 | 9 | 20 |

**Lab Sample ID: MB 885-42535/1-A**
**Matrix: Solid**
**Analysis Batch: 42502**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 42535**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Chloride | ND | | 5.0 | | mg/Kg | | 02/04/26 12:42 | 02/04/26 15:24 | 1 |

**Lab Sample ID: LCS 885-42535/2-A**
**Matrix: Solid**
**Analysis Batch: 42502**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 42535**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Chloride | | | 49.7 | 48.8 | | mg/Kg | | 98 | 90 - 110 | | |

# QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

## Method: 300.0 - Anions, Ion Chromatography

**Lab Sample ID: 885-42567-21 MS**
**Matrix: Solid**
**Analysis Batch: 42502**

**Client Sample ID: PB-64**
**Prep Type: Total/NA**
**Prep Batch: 42535**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits |
|---|---|---|---|---|---|---|---|---|---|
| Chloride | 140 | F1 | 50.7 | 194 | | mg/Kg | | 106 | 50 - 150 |

**Lab Sample ID: 885-42567-22 MS**
**Matrix: Solid**
**Analysis Batch: 42502**

**Client Sample ID: PB-65**
**Prep Type: Total/NA**
**Prep Batch: 42535**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits |
|---|---|---|---|---|---|---|---|---|---|
| Chloride | 310 | | 50.8 | 351 | 4 | mg/Kg | | 83 | 50 - 150 |

**Lab Sample ID: MB 885-42544/1-A**
**Matrix: Solid**
**Analysis Batch: 42502**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 42544**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Chloride | ND | | 5.0 | | mg/Kg | | 02/04/26 13:18 | 02/04/26 20:55 | 1 |

**Lab Sample ID: LCS 885-42544/2-A**
**Matrix: Solid**
**Analysis Batch: 42502**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 42544**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits |
|---|---|---|---|---|---|---|---|---|---|
| Chloride | | | 49.7 | 48.0 | | mg/Kg | | 97 | 90 - 110 |

**Lab Sample ID: 885-42567-41 MS**
**Matrix: Solid**
**Analysis Batch: 42502**

**Client Sample ID: PB-84**
**Prep Type: Total/NA**
**Prep Batch: 42544**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits |
|---|---|---|---|---|---|---|---|---|---|
| Chloride | 270 | | 49.8 | 331 | 4 | mg/Kg | | 123 | 50 - 150 |

**Lab Sample ID: 885-42567-41 MSD**
**Matrix: Solid**
**Analysis Batch: 42502**

**Client Sample ID: PB-84**
**Prep Type: Total/NA**
**Prep Batch: 42544**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Chloride | 270 | | 49.8 | 334 | 4 | mg/Kg | | 128 | 50 - 150 | 1 | 20 |

**Lab Sample ID: 885-42567-42 MS**
**Matrix: Solid**
**Analysis Batch: 42502**

**Client Sample ID: PB-85**
**Prep Type: Total/NA**
**Prep Batch: 42544**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits |
|---|---|---|---|---|---|---|---|---|---|
| Chloride | 280 | | 50.7 | 353 | 4 | mg/Kg | | 141 | 50 - 150 |

# QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

## GC VOA

### Prep Batch: 42505

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-42567-1 | PB-44 | Total/NA | Solid | 5035 | |
| 885-42567-2 | PB-45 | Total/NA | Solid | 5035 | |
| 885-42567-3 | PB-46 | Total/NA | Solid | 5035 | |
| 885-42567-4 | PB-47 | Total/NA | Solid | 5035 | |
| 885-42567-5 | PB-48 | Total/NA | Solid | 5035 | |
| 885-42567-6 | PB-49 | Total/NA | Solid | 5035 | |
| 885-42567-7 | PB-50 | Total/NA | Solid | 5035 | |
| 885-42567-8 | PB-51 | Total/NA | Solid | 5035 | |
| 885-42567-9 | PB-52 | Total/NA | Solid | 5035 | |
| 885-42567-10 | PB-53 | Total/NA | Solid | 5035 | |
| 885-42567-11 | PB-54 | Total/NA | Solid | 5035 | |
| 885-42567-12 | PB-55 | Total/NA | Solid | 5035 | |
| 885-42567-13 | PB-56 | Total/NA | Solid | 5035 | |
| 885-42567-14 | PB-57 | Total/NA | Solid | 5035 | |
| 885-42567-15 | PB-58 | Total/NA | Solid | 5035 | |
| 885-42567-16 | PB-59 | Total/NA | Solid | 5035 | |
| 885-42567-17 | PB-60 | Total/NA | Solid | 5035 | |
| 885-42567-18 | PB-61 | Total/NA | Solid | 5035 | |
| 885-42567-19 | PB-62 | Total/NA | Solid | 5035 | |
| 885-42567-20 | PB-63 | Total/NA | Solid | 5035 | |
| MB 885-42505/1-A | Method Blank | Total/NA | Solid | 5035 | |
| LCS 885-42505/2-A | Lab Control Sample | Total/NA | Solid | 5035 | |
| LCS 885-42505/3-A | Lab Control Sample | Total/NA | Solid | 5035 | |
| 885-42567-1 MS | PB-44 | Total/NA | Solid | 5035 | |
| 885-42567-1 MSD | PB-44 | Total/NA | Solid | 5035 | |
| 885-42567-2 MS | PB-45 | Total/NA | Solid | 5035 | |
| 885-42567-2 MSD | PB-45 | Total/NA | Solid | 5035 | |

### Prep Batch: 42509

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-42567-21 | PB-64 | Total/NA | Solid | 5035 | |
| 885-42567-22 | PB-65 | Total/NA | Solid | 5035 | |
| 885-42567-23 | PB-66 | Total/NA | Solid | 5035 | |
| 885-42567-24 | PB-67 | Total/NA | Solid | 5035 | |
| 885-42567-25 | PB-68 | Total/NA | Solid | 5035 | |
| 885-42567-26 | PB-69 | Total/NA | Solid | 5035 | |
| 885-42567-27 | PB-70 | Total/NA | Solid | 5035 | |
| 885-42567-28 | PB-71 | Total/NA | Solid | 5035 | |
| 885-42567-29 | PB-72 | Total/NA | Solid | 5035 | |
| 885-42567-30 | PB-73 | Total/NA | Solid | 5035 | |
| 885-42567-31 | PB-74 | Total/NA | Solid | 5035 | |
| 885-42567-32 | PB-75 | Total/NA | Solid | 5035 | |
| 885-42567-33 | PB-76 | Total/NA | Solid | 5035 | |
| 885-42567-34 | PB-77 | Total/NA | Solid | 5035 | |
| 885-42567-35 | PB-78 | Total/NA | Solid | 5035 | |
| 885-42567-36 | PB-79 | Total/NA | Solid | 5035 | |
| 885-42567-37 | PB-80 | Total/NA | Solid | 5035 | |
| 885-42567-38 | PB-81 | Total/NA | Solid | 5035 | |
| 885-42567-39 | PB-82 | Total/NA | Solid | 5035 | |
| 885-42567-40 | PB-83 | Total/NA | Solid | 5035 | |
| MB 885-42509/1-A | Method Blank | Total/NA | Solid | 5035 | |

# QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

## GC VOA (Continued)

### Prep Batch: 42509 (Continued)

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| LCS 885-42509/2-A | Lab Control Sample | Total/NA | Solid | 5035 | |
| LCS 885-42509/3-A | Lab Control Sample | Total/NA | Solid | 5035 | |
| 885-42567-21 MS | PB-64 | Total/NA | Solid | 5035 | |
| 885-42567-21 MSD | PB-64 | Total/NA | Solid | 5035 | |
| 885-42567-22 MS | PB-65 | Total/NA | Solid | 5035 | |
| 885-42567-22 MSD | PB-65 | Total/NA | Solid | 5035 | |

### Prep Batch: 42511

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-42567-41 | PB-84 | Total/NA | Solid | 5035 | |
| 885-42567-42 | PB-85 | Total/NA | Solid | 5035 | |
| 885-42567-43 | PB-86 | Total/NA | Solid | 5035 | |
| 885-42567-44 | PB-87 | Total/NA | Solid | 5035 | |
| 885-42567-45 | PB-88 | Total/NA | Solid | 5035 | |
| 885-42567-46 | PB-89 | Total/NA | Solid | 5035 | |
| 885-42567-47 | PB-90 | Total/NA | Solid | 5035 | |
| 885-42567-48 | PB-91 | Total/NA | Solid | 5035 | |
| 885-42567-49 | PB-92 | Total/NA | Solid | 5035 | |
| 885-42567-50 | PB-93 | Total/NA | Solid | 5035 | |
| 885-42567-51 | PB-94 | Total/NA | Solid | 5035 | |
| 885-42567-52 | PB-95 | Total/NA | Solid | 5035 | |
| 885-42567-53 | PB-96 | Total/NA | Solid | 5035 | |
| 885-42567-54 | PB-97 | Total/NA | Solid | 5035 | |
| 885-42567-55 | PB-98 | Total/NA | Solid | 5035 | |
| 885-42567-56 | PB-99 | Total/NA | Solid | 5035 | |
| 885-42567-57 | PB-100 | Total/NA | Solid | 5035 | |
| 885-42567-58 | PB-101 | Total/NA | Solid | 5035 | |
| 885-42567-59 | PB-102 | Total/NA | Solid | 5035 | |
| 885-42567-60 | PB-103 | Total/NA | Solid | 5035 | |
| MB 885-42511/1-A | Method Blank | Total/NA | Solid | 5035 | |
| LCS 885-42511/2-A | Lab Control Sample | Total/NA | Solid | 5035 | |
| LCS 885-42511/3-A | Lab Control Sample | Total/NA | Solid | 5035 | |
| 885-42567-41 MS | PB-84 | Total/NA | Solid | 5035 | |
| 885-42567-41 MSD | PB-84 | Total/NA | Solid | 5035 | |
| 885-42567-42 MS | PB-85 | Total/NA | Solid | 5035 | |
| 885-42567-42 MSD | PB-85 | Total/NA | Solid | 5035 | |

### Analysis Batch: 42514

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-42567-1 | PB-44 | Total/NA | Solid | 8015M/D | 42505 |
| 885-42567-2 | PB-45 | Total/NA | Solid | 8015M/D | 42505 |
| 885-42567-3 | PB-46 | Total/NA | Solid | 8015M/D | 42505 |
| 885-42567-4 | PB-47 | Total/NA | Solid | 8015M/D | 42505 |
| 885-42567-5 | PB-48 | Total/NA | Solid | 8015M/D | 42505 |
| 885-42567-6 | PB-49 | Total/NA | Solid | 8015M/D | 42505 |
| 885-42567-7 | PB-50 | Total/NA | Solid | 8015M/D | 42505 |
| 885-42567-8 | PB-51 | Total/NA | Solid | 8015M/D | 42505 |
| 885-42567-9 | PB-52 | Total/NA | Solid | 8015M/D | 42505 |
| 885-42567-10 | PB-53 | Total/NA | Solid | 8015M/D | 42505 |
| 885-42567-11 | PB-54 | Total/NA | Solid | 8015M/D | 42505 |
| 885-42567-12 | PB-55 | Total/NA | Solid | 8015M/D | 42505 |

# QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

## GC VOA (Continued)

### Analysis Batch: 42514 (Continued)

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-42567-13 | PB-56 | Total/NA | Solid | 8015M/D | 42505 |
| 885-42567-14 | PB-57 | Total/NA | Solid | 8015M/D | 42505 |
| 885-42567-15 | PB-58 | Total/NA | Solid | 8015M/D | 42505 |
| 885-42567-16 | PB-59 | Total/NA | Solid | 8015M/D | 42505 |
| 885-42567-17 | PB-60 | Total/NA | Solid | 8015M/D | 42505 |
| 885-42567-18 | PB-61 | Total/NA | Solid | 8015M/D | 42505 |
| 885-42567-19 | PB-62 | Total/NA | Solid | 8015M/D | 42505 |
| 885-42567-20 | PB-63 | Total/NA | Solid | 8015M/D | 42505 |
| MB 885-42505/1-A | Method Blank | Total/NA | Solid | 8015M/D | 42505 |
| LCS 885-42505/2-A | Lab Control Sample | Total/NA | Solid | 8015M/D | 42505 |
| 885-42567-1 MS | PB-44 | Total/NA | Solid | 8015M/D | 42505 |
| 885-42567-1 MSD | PB-44 | Total/NA | Solid | 8015M/D | 42505 |

### Analysis Batch: 42515

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-42567-1 | PB-44 | Total/NA | Solid | 8021B | 42505 |
| 885-42567-2 | PB-45 | Total/NA | Solid | 8021B | 42505 |
| 885-42567-3 | PB-46 | Total/NA | Solid | 8021B | 42505 |
| 885-42567-4 | PB-47 | Total/NA | Solid | 8021B | 42505 |
| 885-42567-5 | PB-48 | Total/NA | Solid | 8021B | 42505 |
| 885-42567-6 | PB-49 | Total/NA | Solid | 8021B | 42505 |
| 885-42567-7 | PB-50 | Total/NA | Solid | 8021B | 42505 |
| 885-42567-8 | PB-51 | Total/NA | Solid | 8021B | 42505 |
| 885-42567-9 | PB-52 | Total/NA | Solid | 8021B | 42505 |
| 885-42567-10 | PB-53 | Total/NA | Solid | 8021B | 42505 |
| 885-42567-11 | PB-54 | Total/NA | Solid | 8021B | 42505 |
| 885-42567-12 | PB-55 | Total/NA | Solid | 8021B | 42505 |
| 885-42567-13 | PB-56 | Total/NA | Solid | 8021B | 42505 |
| 885-42567-14 | PB-57 | Total/NA | Solid | 8021B | 42505 |
| 885-42567-15 | PB-58 | Total/NA | Solid | 8021B | 42505 |
| 885-42567-16 | PB-59 | Total/NA | Solid | 8021B | 42505 |
| 885-42567-17 | PB-60 | Total/NA | Solid | 8021B | 42505 |
| 885-42567-18 | PB-61 | Total/NA | Solid | 8021B | 42505 |
| 885-42567-19 | PB-62 | Total/NA | Solid | 8021B | 42505 |
| 885-42567-20 | PB-63 | Total/NA | Solid | 8021B | 42505 |
| MB 885-42505/1-A | Method Blank | Total/NA | Solid | 8021B | 42505 |
| LCS 885-42505/3-A | Lab Control Sample | Total/NA | Solid | 8021B | 42505 |
| 885-42567-2 MS | PB-45 | Total/NA | Solid | 8021B | 42505 |
| 885-42567-2 MSD | PB-45 | Total/NA | Solid | 8021B | 42505 |

### Analysis Batch: 42516

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-42567-21 | PB-64 | Total/NA | Solid | 8021B | 42509 |
| 885-42567-22 | PB-65 | Total/NA | Solid | 8021B | 42509 |
| 885-42567-23 | PB-66 | Total/NA | Solid | 8021B | 42509 |
| 885-42567-24 | PB-67 | Total/NA | Solid | 8021B | 42509 |
| 885-42567-25 | PB-68 | Total/NA | Solid | 8021B | 42509 |
| 885-42567-26 | PB-69 | Total/NA | Solid | 8021B | 42509 |
| 885-42567-27 | PB-70 | Total/NA | Solid | 8021B | 42509 |
| 885-42567-28 | PB-71 | Total/NA | Solid | 8021B | 42509 |
| 885-42567-29 | PB-72 | Total/NA | Solid | 8021B | 42509 |

# QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

## GC VOA (Continued)

### Analysis Batch: 42516 (Continued)

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-42567-30 | PB-73 | Total/NA | Solid | 8021B | 42509 |
| 885-42567-31 | PB-74 | Total/NA | Solid | 8021B | 42509 |
| 885-42567-32 | PB-75 | Total/NA | Solid | 8021B | 42509 |
| 885-42567-33 | PB-76 | Total/NA | Solid | 8021B | 42509 |
| 885-42567-34 | PB-77 | Total/NA | Solid | 8021B | 42509 |
| 885-42567-35 | PB-78 | Total/NA | Solid | 8021B | 42509 |
| 885-42567-36 | PB-79 | Total/NA | Solid | 8021B | 42509 |
| 885-42567-37 | PB-80 | Total/NA | Solid | 8021B | 42509 |
| 885-42567-38 | PB-81 | Total/NA | Solid | 8021B | 42509 |
| 885-42567-39 | PB-82 | Total/NA | Solid | 8021B | 42509 |
| 885-42567-40 | PB-83 | Total/NA | Solid | 8021B | 42509 |
| MB 885-42509/1-A | Method Blank | Total/NA | Solid | 8021B | 42509 |
| LCS 885-42509/3-A | Lab Control Sample | Total/NA | Solid | 8021B | 42509 |
| 885-42567-22 MS | PB-65 | Total/NA | Solid | 8021B | 42509 |
| 885-42567-22 MSD | PB-65 | Total/NA | Solid | 8021B | 42509 |

### Analysis Batch: 42517

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-42567-21 | PB-64 | Total/NA | Solid | 8015M/D | 42509 |
| 885-42567-22 | PB-65 | Total/NA | Solid | 8015M/D | 42509 |
| 885-42567-23 | PB-66 | Total/NA | Solid | 8015M/D | 42509 |
| 885-42567-24 | PB-67 | Total/NA | Solid | 8015M/D | 42509 |
| 885-42567-25 | PB-68 | Total/NA | Solid | 8015M/D | 42509 |
| 885-42567-26 | PB-69 | Total/NA | Solid | 8015M/D | 42509 |
| 885-42567-27 | PB-70 | Total/NA | Solid | 8015M/D | 42509 |
| 885-42567-28 | PB-71 | Total/NA | Solid | 8015M/D | 42509 |
| 885-42567-29 | PB-72 | Total/NA | Solid | 8015M/D | 42509 |
| 885-42567-30 | PB-73 | Total/NA | Solid | 8015M/D | 42509 |
| 885-42567-31 | PB-74 | Total/NA | Solid | 8015M/D | 42509 |
| 885-42567-32 | PB-75 | Total/NA | Solid | 8015M/D | 42509 |
| 885-42567-33 | PB-76 | Total/NA | Solid | 8015M/D | 42509 |
| 885-42567-34 | PB-77 | Total/NA | Solid | 8015M/D | 42509 |
| 885-42567-35 | PB-78 | Total/NA | Solid | 8015M/D | 42509 |
| 885-42567-36 | PB-79 | Total/NA | Solid | 8015M/D | 42509 |
| 885-42567-37 | PB-80 | Total/NA | Solid | 8015M/D | 42509 |
| 885-42567-38 | PB-81 | Total/NA | Solid | 8015M/D | 42509 |
| 885-42567-39 | PB-82 | Total/NA | Solid | 8015M/D | 42509 |
| 885-42567-40 | PB-83 | Total/NA | Solid | 8015M/D | 42509 |
| MB 885-42509/1-A | Method Blank | Total/NA | Solid | 8015M/D | 42509 |
| LCS 885-42509/2-A | Lab Control Sample | Total/NA | Solid | 8015M/D | 42509 |
| 885-42567-21 MS | PB-64 | Total/NA | Solid | 8015M/D | 42509 |
| 885-42567-21 MSD | PB-64 | Total/NA | Solid | 8015M/D | 42509 |

### Analysis Batch: 42540

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-42567-41 | PB-84 | Total/NA | Solid | 8021B | 42511 |
| 885-42567-42 | PB-85 | Total/NA | Solid | 8021B | 42511 |
| 885-42567-43 | PB-86 | Total/NA | Solid | 8021B | 42511 |
| 885-42567-44 | PB-87 | Total/NA | Solid | 8021B | 42511 |
| 885-42567-45 | PB-88 | Total/NA | Solid | 8021B | 42511 |
| 885-42567-46 | PB-89 | Total/NA | Solid | 8021B | 42511 |

# QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

## GC VOA (Continued)

### Analysis Batch: 42540 (Continued)

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-42567-47 | PB-90 | Total/NA | Solid | 8021B | 42511 |
| 885-42567-48 | PB-91 | Total/NA | Solid | 8021B | 42511 |
| 885-42567-49 | PB-92 | Total/NA | Solid | 8021B | 42511 |
| 885-42567-50 | PB-93 | Total/NA | Solid | 8021B | 42511 |
| 885-42567-51 | PB-94 | Total/NA | Solid | 8021B | 42511 |
| 885-42567-52 | PB-95 | Total/NA | Solid | 8021B | 42511 |
| 885-42567-53 | PB-96 | Total/NA | Solid | 8021B | 42511 |
| 885-42567-54 | PB-97 | Total/NA | Solid | 8021B | 42511 |
| 885-42567-55 | PB-98 | Total/NA | Solid | 8021B | 42511 |
| 885-42567-56 | PB-99 | Total/NA | Solid | 8021B | 42511 |
| 885-42567-57 | PB-100 | Total/NA | Solid | 8021B | 42511 |
| 885-42567-58 | PB-101 | Total/NA | Solid | 8021B | 42511 |
| 885-42567-59 | PB-102 | Total/NA | Solid | 8021B | 42511 |
| 885-42567-60 | PB-103 | Total/NA | Solid | 8021B | 42511 |
| MB 885-42511/1-A | Method Blank | Total/NA | Solid | 8021B | 42511 |
| LCS 885-42511/3-A | Lab Control Sample | Total/NA | Solid | 8021B | 42511 |
| 885-42567-42 MS | PB-85 | Total/NA | Solid | 8021B | 42511 |
| 885-42567-42 MSD | PB-85 | Total/NA | Solid | 8021B | 42511 |

### Analysis Batch: 42541

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-42567-41 | PB-84 | Total/NA | Solid | 8015M/D | 42511 |
| 885-42567-42 | PB-85 | Total/NA | Solid | 8015M/D | 42511 |
| 885-42567-43 | PB-86 | Total/NA | Solid | 8015M/D | 42511 |
| 885-42567-44 | PB-87 | Total/NA | Solid | 8015M/D | 42511 |
| 885-42567-45 | PB-88 | Total/NA | Solid | 8015M/D | 42511 |
| 885-42567-46 | PB-89 | Total/NA | Solid | 8015M/D | 42511 |
| 885-42567-47 | PB-90 | Total/NA | Solid | 8015M/D | 42511 |
| 885-42567-48 | PB-91 | Total/NA | Solid | 8015M/D | 42511 |
| 885-42567-49 | PB-92 | Total/NA | Solid | 8015M/D | 42511 |
| 885-42567-50 | PB-93 | Total/NA | Solid | 8015M/D | 42511 |
| 885-42567-51 | PB-94 | Total/NA | Solid | 8015M/D | 42511 |
| 885-42567-52 | PB-95 | Total/NA | Solid | 8015M/D | 42511 |
| 885-42567-53 | PB-96 | Total/NA | Solid | 8015M/D | 42511 |
| 885-42567-54 | PB-97 | Total/NA | Solid | 8015M/D | 42511 |
| 885-42567-55 | PB-98 | Total/NA | Solid | 8015M/D | 42511 |
| 885-42567-56 | PB-99 | Total/NA | Solid | 8015M/D | 42511 |
| 885-42567-57 | PB-100 | Total/NA | Solid | 8015M/D | 42511 |
| 885-42567-58 | PB-101 | Total/NA | Solid | 8015M/D | 42511 |
| 885-42567-59 | PB-102 | Total/NA | Solid | 8015M/D | 42511 |
| 885-42567-60 | PB-103 | Total/NA | Solid | 8015M/D | 42511 |
| MB 885-42511/1-A | Method Blank | Total/NA | Solid | 8015M/D | 42511 |
| LCS 885-42511/2-A | Lab Control Sample | Total/NA | Solid | 8015M/D | 42511 |
| 885-42567-41 MS | PB-84 | Total/NA | Solid | 8015M/D | 42511 |
| 885-42567-41 MSD | PB-84 | Total/NA | Solid | 8015M/D | 42511 |

## GC Semi VOA

### Analysis Batch: 42434

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-42567-21 | PB-64 | Total/NA | Solid | 8015M/D | 42508 |

# QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

## GC Semi VOA (Continued)

### Analysis Batch: 42434 (Continued)

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-42567-24 | PB-67 | Total/NA | Solid | 8015M/D | 42508 |
| 885-42567-25 | PB-68 | Total/NA | Solid | 8015M/D | 42508 |
| 885-42567-26 | PB-69 | Total/NA | Solid | 8015M/D | 42508 |
| 885-42567-41 | PB-84 | Total/NA | Solid | 8015M/D | 42525 |
| 885-42567-42 | PB-85 | Total/NA | Solid | 8015M/D | 42525 |
| 885-42567-43 | PB-86 | Total/NA | Solid | 8015M/D | 42525 |
| 885-42567-44 | PB-87 | Total/NA | Solid | 8015M/D | 42525 |
| 885-42567-45 | PB-88 | Total/NA | Solid | 8015M/D | 42525 |
| 885-42567-46 | PB-89 | Total/NA | Solid | 8015M/D | 42525 |
| 885-42567-47 | PB-90 | Total/NA | Solid | 8015M/D | 42525 |
| 885-42567-48 | PB-91 | Total/NA | Solid | 8015M/D | 42525 |
| 885-42567-49 | PB-92 | Total/NA | Solid | 8015M/D | 42525 |
| 885-42567-50 | PB-93 | Total/NA | Solid | 8015M/D | 42525 |
| 885-42567-51 | PB-94 | Total/NA | Solid | 8015M/D | 42525 |
| 885-42567-52 | PB-95 | Total/NA | Solid | 8015M/D | 42525 |
| 885-42567-53 | PB-96 | Total/NA | Solid | 8015M/D | 42525 |
| 885-42567-54 | PB-97 | Total/NA | Solid | 8015M/D | 42525 |
| 885-42567-55 | PB-98 | Total/NA | Solid | 8015M/D | 42525 |
| 885-42567-56 | PB-99 | Total/NA | Solid | 8015M/D | 42525 |
| 885-42567-57 | PB-100 | Total/NA | Solid | 8015M/D | 42525 |
| 885-42567-58 | PB-101 | Total/NA | Solid | 8015M/D | 42525 |
| 885-42567-59 | PB-102 | Total/NA | Solid | 8015M/D | 42525 |
| 885-42567-60 | PB-103 | Total/NA | Solid | 8015M/D | 42525 |
| MB 885-42507/1-A | Method Blank | Total/NA | Solid | 8015M/D | 42507 |
| MB 885-42508/1-A | Method Blank | Total/NA | Solid | 8015M/D | 42508 |
| MB 885-42525/1-A | Method Blank | Total/NA | Solid | 8015M/D | 42525 |
| LCS 885-42508/2-A | Lab Control Sample | Total/NA | Solid | 8015M/D | 42508 |
| LCS 885-42525/2-A | Lab Control Sample | Total/NA | Solid | 8015M/D | 42525 |
| 885-42567-21 MS | PB-64 | Total/NA | Solid | 8015M/D | 42508 |
| 885-42567-21 MSD | PB-64 | Total/NA | Solid | 8015M/D | 42508 |
| 885-42567-60 MS | PB-103 | Total/NA | Solid | 8015M/D | 42525 |
| 885-42567-60 MSD | PB-103 | Total/NA | Solid | 8015M/D | 42525 |

### Analysis Batch: 42501

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-42567-1 | PB-44 | Total/NA | Solid | 8015M/D | 42507 |
| 885-42567-2 | PB-45 | Total/NA | Solid | 8015M/D | 42507 |
| 885-42567-3 | PB-46 | Total/NA | Solid | 8015M/D | 42507 |
| 885-42567-4 | PB-47 | Total/NA | Solid | 8015M/D | 42507 |
| 885-42567-5 | PB-48 | Total/NA | Solid | 8015M/D | 42507 |
| 885-42567-6 | PB-49 | Total/NA | Solid | 8015M/D | 42507 |
| 885-42567-7 | PB-50 | Total/NA | Solid | 8015M/D | 42507 |
| 885-42567-8 | PB-51 | Total/NA | Solid | 8015M/D | 42507 |
| 885-42567-9 | PB-52 | Total/NA | Solid | 8015M/D | 42507 |
| 885-42567-10 | PB-53 | Total/NA | Solid | 8015M/D | 42507 |
| 885-42567-11 | PB-54 | Total/NA | Solid | 8015M/D | 42507 |
| 885-42567-12 | PB-55 | Total/NA | Solid | 8015M/D | 42507 |
| 885-42567-13 | PB-56 | Total/NA | Solid | 8015M/D | 42507 |
| 885-42567-14 | PB-57 | Total/NA | Solid | 8015M/D | 42507 |
| 885-42567-15 | PB-58 | Total/NA | Solid | 8015M/D | 42507 |
| 885-42567-16 | PB-59 | Total/NA | Solid | 8015M/D | 42507 |

# QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

## GC Semi VOA (Continued)

### Analysis Batch: 42501 (Continued)

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-42567-17 | PB-60 | Total/NA | Solid | 8015M/D | 42507 |
| 885-42567-18 | PB-61 | Total/NA | Solid | 8015M/D | 42507 |
| 885-42567-19 | PB-62 | Total/NA | Solid | 8015M/D | 42507 |
| 885-42567-20 | PB-63 | Total/NA | Solid | 8015M/D | 42507 |
| LCS 885-42507/2-A | Lab Control Sample | Total/NA | Solid | 8015M/D | 42507 |
| 885-42567-20 MS | PB-63 | Total/NA | Solid | 8015M/D | 42507 |
| 885-42567-20 MSD | PB-63 | Total/NA | Solid | 8015M/D | 42507 |

### Prep Batch: 42507

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-42567-1 | PB-44 | Total/NA | Solid | SHAKE | |
| 885-42567-2 | PB-45 | Total/NA | Solid | SHAKE | |
| 885-42567-3 | PB-46 | Total/NA | Solid | SHAKE | |
| 885-42567-4 | PB-47 | Total/NA | Solid | SHAKE | |
| 885-42567-5 | PB-48 | Total/NA | Solid | SHAKE | |
| 885-42567-6 | PB-49 | Total/NA | Solid | SHAKE | |
| 885-42567-7 | PB-50 | Total/NA | Solid | SHAKE | |
| 885-42567-8 | PB-51 | Total/NA | Solid | SHAKE | |
| 885-42567-9 | PB-52 | Total/NA | Solid | SHAKE | |
| 885-42567-10 | PB-53 | Total/NA | Solid | SHAKE | |
| 885-42567-11 | PB-54 | Total/NA | Solid | SHAKE | |
| 885-42567-12 | PB-55 | Total/NA | Solid | SHAKE | |
| 885-42567-13 | PB-56 | Total/NA | Solid | SHAKE | |
| 885-42567-14 | PB-57 | Total/NA | Solid | SHAKE | |
| 885-42567-15 | PB-58 | Total/NA | Solid | SHAKE | |
| 885-42567-16 | PB-59 | Total/NA | Solid | SHAKE | |
| 885-42567-17 | PB-60 | Total/NA | Solid | SHAKE | |
| 885-42567-18 | PB-61 | Total/NA | Solid | SHAKE | |
| 885-42567-19 | PB-62 | Total/NA | Solid | SHAKE | |
| 885-42567-20 | PB-63 | Total/NA | Solid | SHAKE | |
| MB 885-42507/1-A | Method Blank | Total/NA | Solid | SHAKE | |
| LCS 885-42507/2-A | Lab Control Sample | Total/NA | Solid | SHAKE | |
| 885-42567-20 MS | PB-63 | Total/NA | Solid | SHAKE | |
| 885-42567-20 MSD | PB-63 | Total/NA | Solid | SHAKE | |

### Prep Batch: 42508

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-42567-21 | PB-64 | Total/NA | Solid | SHAKE | |
| 885-42567-22 | PB-65 | Total/NA | Solid | SHAKE | |
| 885-42567-23 | PB-66 | Total/NA | Solid | SHAKE | |
| 885-42567-24 | PB-67 | Total/NA | Solid | SHAKE | |
| 885-42567-25 | PB-68 | Total/NA | Solid | SHAKE | |
| 885-42567-26 | PB-69 | Total/NA | Solid | SHAKE | |
| 885-42567-27 | PB-70 | Total/NA | Solid | SHAKE | |
| 885-42567-28 | PB-71 | Total/NA | Solid | SHAKE | |
| 885-42567-29 | PB-72 | Total/NA | Solid | SHAKE | |
| 885-42567-30 | PB-73 | Total/NA | Solid | SHAKE | |
| 885-42567-31 | PB-74 | Total/NA | Solid | SHAKE | |
| 885-42567-32 | PB-75 | Total/NA | Solid | SHAKE | |
| 885-42567-33 | PB-76 | Total/NA | Solid | SHAKE | |
| 885-42567-34 | PB-77 | Total/NA | Solid | SHAKE | |

# QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

## GC Semi VOA (Continued)

### Prep Batch: 42508 (Continued)

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-42567-35 | PB-78 | Total/NA | Solid | SHAKE | |
| 885-42567-36 | PB-79 | Total/NA | Solid | SHAKE | |
| 885-42567-37 | PB-80 | Total/NA | Solid | SHAKE | |
| 885-42567-38 | PB-81 | Total/NA | Solid | SHAKE | |
| 885-42567-39 | PB-82 | Total/NA | Solid | SHAKE | |
| 885-42567-40 | PB-83 | Total/NA | Solid | SHAKE | |
| MB 885-42508/1-A | Method Blank | Total/NA | Solid | SHAKE | |
| LCS 885-42508/2-A | Lab Control Sample | Total/NA | Solid | SHAKE | |
| 885-42567-21 MS | PB-64 | Total/NA | Solid | SHAKE | |
| 885-42567-21 MSD | PB-64 | Total/NA | Solid | SHAKE | |

### Prep Batch: 42525

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-42567-41 | PB-84 | Total/NA | Solid | SHAKE | |
| 885-42567-42 | PB-85 | Total/NA | Solid | SHAKE | |
| 885-42567-43 | PB-86 | Total/NA | Solid | SHAKE | |
| 885-42567-44 | PB-87 | Total/NA | Solid | SHAKE | |
| 885-42567-45 | PB-88 | Total/NA | Solid | SHAKE | |
| 885-42567-46 | PB-89 | Total/NA | Solid | SHAKE | |
| 885-42567-47 | PB-90 | Total/NA | Solid | SHAKE | |
| 885-42567-48 | PB-91 | Total/NA | Solid | SHAKE | |
| 885-42567-49 | PB-92 | Total/NA | Solid | SHAKE | |
| 885-42567-50 | PB-93 | Total/NA | Solid | SHAKE | |
| 885-42567-51 | PB-94 | Total/NA | Solid | SHAKE | |
| 885-42567-52 | PB-95 | Total/NA | Solid | SHAKE | |
| 885-42567-53 | PB-96 | Total/NA | Solid | SHAKE | |
| 885-42567-54 | PB-97 | Total/NA | Solid | SHAKE | |
| 885-42567-55 | PB-98 | Total/NA | Solid | SHAKE | |
| 885-42567-56 | PB-99 | Total/NA | Solid | SHAKE | |
| 885-42567-57 | PB-100 | Total/NA | Solid | SHAKE | |
| 885-42567-58 | PB-101 | Total/NA | Solid | SHAKE | |
| 885-42567-59 | PB-102 | Total/NA | Solid | SHAKE | |
| 885-42567-60 | PB-103 | Total/NA | Solid | SHAKE | |
| MB 885-42525/1-A | Method Blank | Total/NA | Solid | SHAKE | |
| LCS 885-42525/2-A | Lab Control Sample | Total/NA | Solid | SHAKE | |
| 885-42567-60 MS | PB-103 | Total/NA | Solid | SHAKE | |
| 885-42567-60 MSD | PB-103 | Total/NA | Solid | SHAKE | |

### Analysis Batch: 42572

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-42567-23 | PB-66 | Total/NA | Solid | 8015M/D | 42508 |
| 885-42567-27 | PB-70 | Total/NA | Solid | 8015M/D | 42508 |
| 885-42567-28 | PB-71 | Total/NA | Solid | 8015M/D | 42508 |
| 885-42567-29 | PB-72 | Total/NA | Solid | 8015M/D | 42508 |
| 885-42567-30 | PB-73 | Total/NA | Solid | 8015M/D | 42508 |
| 885-42567-31 | PB-74 | Total/NA | Solid | 8015M/D | 42508 |
| 885-42567-32 | PB-75 | Total/NA | Solid | 8015M/D | 42508 |
| 885-42567-33 | PB-76 | Total/NA | Solid | 8015M/D | 42508 |
| 885-42567-34 | PB-77 | Total/NA | Solid | 8015M/D | 42508 |
| 885-42567-35 | PB-78 | Total/NA | Solid | 8015M/D | 42508 |
| 885-42567-36 | PB-79 | Total/NA | Solid | 8015M/D | 42508 |

# QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

## GC Semi VOA

### Analysis Batch: 42589

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-42567-22 | PB-65 | Total/NA | Solid | 8015M/D | 42508 |
| 885-42567-37 | PB-80 | Total/NA | Solid | 8015M/D | 42508 |
| 885-42567-38 | PB-81 | Total/NA | Solid | 8015M/D | 42508 |
| 885-42567-39 | PB-82 | Total/NA | Solid | 8015M/D | 42508 |
| 885-42567-40 | PB-83 | Total/NA | Solid | 8015M/D | 42508 |

## HPLC/IC

### Analysis Batch: 42502

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-42567-21 | PB-64 | Total/NA | Solid | 300.0 | 42535 |
| 885-42567-22 | PB-65 | Total/NA | Solid | 300.0 | 42535 |
| 885-42567-23 | PB-66 | Total/NA | Solid | 300.0 | 42535 |
| 885-42567-24 | PB-67 | Total/NA | Solid | 300.0 | 42535 |
| 885-42567-25 | PB-68 | Total/NA | Solid | 300.0 | 42535 |
| 885-42567-26 | PB-69 | Total/NA | Solid | 300.0 | 42535 |
| 885-42567-27 | PB-70 | Total/NA | Solid | 300.0 | 42535 |
| 885-42567-28 | PB-71 | Total/NA | Solid | 300.0 | 42535 |
| 885-42567-29 | PB-72 | Total/NA | Solid | 300.0 | 42535 |
| 885-42567-30 | PB-73 | Total/NA | Solid | 300.0 | 42535 |
| 885-42567-31 | PB-74 | Total/NA | Solid | 300.0 | 42535 |
| 885-42567-32 | PB-75 | Total/NA | Solid | 300.0 | 42535 |
| 885-42567-33 | PB-76 | Total/NA | Solid | 300.0 | 42535 |
| 885-42567-34 | PB-77 | Total/NA | Solid | 300.0 | 42535 |
| 885-42567-35 | PB-78 | Total/NA | Solid | 300.0 | 42535 |
| 885-42567-36 | PB-79 | Total/NA | Solid | 300.0 | 42535 |
| 885-42567-37 | PB-80 | Total/NA | Solid | 300.0 | 42535 |
| 885-42567-38 | PB-81 | Total/NA | Solid | 300.0 | 42535 |
| 885-42567-39 | PB-82 | Total/NA | Solid | 300.0 | 42535 |
| 885-42567-40 | PB-83 | Total/NA | Solid | 300.0 | 42535 |
| 885-42567-41 | PB-84 | Total/NA | Solid | 300.0 | 42544 |
| 885-42567-42 | PB-85 | Total/NA | Solid | 300.0 | 42544 |
| 885-42567-43 | PB-86 | Total/NA | Solid | 300.0 | 42544 |
| 885-42567-44 | PB-87 | Total/NA | Solid | 300.0 | 42544 |
| 885-42567-45 | PB-88 | Total/NA | Solid | 300.0 | 42544 |
| 885-42567-46 | PB-89 | Total/NA | Solid | 300.0 | 42544 |
| 885-42567-47 | PB-90 | Total/NA | Solid | 300.0 | 42544 |
| 885-42567-48 | PB-91 | Total/NA | Solid | 300.0 | 42544 |
| 885-42567-49 | PB-92 | Total/NA | Solid | 300.0 | 42544 |
| 885-42567-50 | PB-93 | Total/NA | Solid | 300.0 | 42544 |
| 885-42567-51 | PB-94 | Total/NA | Solid | 300.0 | 42544 |
| 885-42567-52 | PB-95 | Total/NA | Solid | 300.0 | 42544 |
| 885-42567-53 | PB-96 | Total/NA | Solid | 300.0 | 42544 |
| 885-42567-54 | PB-97 | Total/NA | Solid | 300.0 | 42544 |
| 885-42567-55 | PB-98 | Total/NA | Solid | 300.0 | 42544 |
| 885-42567-56 | PB-99 | Total/NA | Solid | 300.0 | 42544 |
| 885-42567-57 | PB-100 | Total/NA | Solid | 300.0 | 42544 |
| 885-42567-58 | PB-101 | Total/NA | Solid | 300.0 | 42544 |
| 885-42567-59 | PB-102 | Total/NA | Solid | 300.0 | 42544 |
| 885-42567-60 | PB-103 | Total/NA | Solid | 300.0 | 42544 |
| MB 885-42535/1-A | Method Blank | Total/NA | Solid | 300.0 | 42535 |

# QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

## HPLC/IC (Continued)

### Analysis Batch: 42502 (Continued)

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| MB 885-42544/1-A | Method Blank | Total/NA | Solid | 300.0 | 42544 |
| LCS 885-42535/2-A | Lab Control Sample | Total/NA | Solid | 300.0 | 42535 |
| LCS 885-42544/2-A | Lab Control Sample | Total/NA | Solid | 300.0 | 42544 |
| 885-42567-21 MS | PB-64 | Total/NA | Solid | 300.0 | 42535 |
| 885-42567-22 MS | PB-65 | Total/NA | Solid | 300.0 | 42535 |
| 885-42567-41 MS | PB-84 | Total/NA | Solid | 300.0 | 42544 |
| 885-42567-41 MSD | PB-84 | Total/NA | Solid | 300.0 | 42544 |
| 885-42567-42 MS | PB-85 | Total/NA | Solid | 300.0 | 42544 |

### Prep Batch: 42532

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-42567-1 | PB-44 | Total/NA | Solid | 300_Prep | |
| 885-42567-2 | PB-45 | Total/NA | Solid | 300_Prep | |
| 885-42567-3 | PB-46 | Total/NA | Solid | 300_Prep | |
| 885-42567-4 | PB-47 | Total/NA | Solid | 300_Prep | |
| 885-42567-5 | PB-48 | Total/NA | Solid | 300_Prep | |
| 885-42567-6 | PB-49 | Total/NA | Solid | 300_Prep | |
| 885-42567-7 | PB-50 | Total/NA | Solid | 300_Prep | |
| 885-42567-8 | PB-51 | Total/NA | Solid | 300_Prep | |
| 885-42567-9 | PB-52 | Total/NA | Solid | 300_Prep | |
| 885-42567-10 | PB-53 | Total/NA | Solid | 300_Prep | |
| 885-42567-11 | PB-54 | Total/NA | Solid | 300_Prep | |
| 885-42567-12 | PB-55 | Total/NA | Solid | 300_Prep | |
| 885-42567-13 | PB-56 | Total/NA | Solid | 300_Prep | |
| 885-42567-14 | PB-57 | Total/NA | Solid | 300_Prep | |
| 885-42567-15 | PB-58 | Total/NA | Solid | 300_Prep | |
| 885-42567-16 | PB-59 | Total/NA | Solid | 300_Prep | |
| 885-42567-17 | PB-60 | Total/NA | Solid | 300_Prep | |
| 885-42567-18 | PB-61 | Total/NA | Solid | 300_Prep | |
| 885-42567-19 | PB-62 | Total/NA | Solid | 300_Prep | |
| 885-42567-20 | PB-63 | Total/NA | Solid | 300_Prep | |
| MB 885-42532/1-A | Method Blank | Total/NA | Solid | 300_Prep | |
| LCS 885-42532/2-A | Lab Control Sample | Total/NA | Solid | 300_Prep | |
| 885-42567-1 MS | PB-44 | Total/NA | Solid | 300_Prep | |
| 885-42567-1 MSD | PB-44 | Total/NA | Solid | 300_Prep | |
| 885-42567-2 MS | PB-45 | Total/NA | Solid | 300_Prep | |
| 885-42567-2 MSD | PB-45 | Total/NA | Solid | 300_Prep | |

### Prep Batch: 42535

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-42567-21 | PB-64 | Total/NA | Solid | 300_Prep | |
| 885-42567-22 | PB-65 | Total/NA | Solid | 300_Prep | |
| 885-42567-23 | PB-66 | Total/NA | Solid | 300_Prep | |
| 885-42567-24 | PB-67 | Total/NA | Solid | 300_Prep | |
| 885-42567-25 | PB-68 | Total/NA | Solid | 300_Prep | |
| 885-42567-26 | PB-69 | Total/NA | Solid | 300_Prep | |
| 885-42567-27 | PB-70 | Total/NA | Solid | 300_Prep | |
| 885-42567-28 | PB-71 | Total/NA | Solid | 300_Prep | |
| 885-42567-29 | PB-72 | Total/NA | Solid | 300_Prep | |
| 885-42567-30 | PB-73 | Total/NA | Solid | 300_Prep | |
| 885-42567-31 | PB-74 | Total/NA | Solid | 300_Prep | |

# QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

## HPLC/IC (Continued)

### Prep Batch: 42535 (Continued)

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-42567-32 | PB-75 | Total/NA | Solid | 300_Prep | |
| 885-42567-33 | PB-76 | Total/NA | Solid | 300_Prep | |
| 885-42567-34 | PB-77 | Total/NA | Solid | 300_Prep | |
| 885-42567-35 | PB-78 | Total/NA | Solid | 300_Prep | |
| 885-42567-36 | PB-79 | Total/NA | Solid | 300_Prep | |
| 885-42567-37 | PB-80 | Total/NA | Solid | 300_Prep | |
| 885-42567-38 | PB-81 | Total/NA | Solid | 300_Prep | |
| 885-42567-39 | PB-82 | Total/NA | Solid | 300_Prep | |
| 885-42567-40 | PB-83 | Total/NA | Solid | 300_Prep | |
| MB 885-42535/1-A | Method Blank | Total/NA | Solid | 300_Prep | |
| LCS 885-42535/2-A | Lab Control Sample | Total/NA | Solid | 300_Prep | |
| 885-42567-21 MS | PB-64 | Total/NA | Solid | 300_Prep | |
| 885-42567-22 MS | PB-65 | Total/NA | Solid | 300_Prep | |

### Prep Batch: 42544

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-42567-41 | PB-84 | Total/NA | Solid | 300_Prep | |
| 885-42567-42 | PB-85 | Total/NA | Solid | 300_Prep | |
| 885-42567-43 | PB-86 | Total/NA | Solid | 300_Prep | |
| 885-42567-44 | PB-87 | Total/NA | Solid | 300_Prep | |
| 885-42567-45 | PB-88 | Total/NA | Solid | 300_Prep | |
| 885-42567-46 | PB-89 | Total/NA | Solid | 300_Prep | |
| 885-42567-47 | PB-90 | Total/NA | Solid | 300_Prep | |
| 885-42567-48 | PB-91 | Total/NA | Solid | 300_Prep | |
| 885-42567-49 | PB-92 | Total/NA | Solid | 300_Prep | |
| 885-42567-50 | PB-93 | Total/NA | Solid | 300_Prep | |
| 885-42567-51 | PB-94 | Total/NA | Solid | 300_Prep | |
| 885-42567-52 | PB-95 | Total/NA | Solid | 300_Prep | |
| 885-42567-53 | PB-96 | Total/NA | Solid | 300_Prep | |
| 885-42567-54 | PB-97 | Total/NA | Solid | 300_Prep | |
| 885-42567-55 | PB-98 | Total/NA | Solid | 300_Prep | |
| 885-42567-56 | PB-99 | Total/NA | Solid | 300_Prep | |
| 885-42567-57 | PB-100 | Total/NA | Solid | 300_Prep | |
| 885-42567-58 | PB-101 | Total/NA | Solid | 300_Prep | |
| 885-42567-59 | PB-102 | Total/NA | Solid | 300_Prep | |
| 885-42567-60 | PB-103 | Total/NA | Solid | 300_Prep | |
| MB 885-42544/1-A | Method Blank | Total/NA | Solid | 300_Prep | |
| LCS 885-42544/2-A | Lab Control Sample | Total/NA | Solid | 300_Prep | |
| 885-42567-41 MS | PB-84 | Total/NA | Solid | 300_Prep | |
| 885-42567-41 MSD | PB-84 | Total/NA | Solid | 300_Prep | |
| 885-42567-42 MS | PB-85 | Total/NA | Solid | 300_Prep | |

### Analysis Batch: 42545

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-42567-1 | PB-44 | Total/NA | Solid | 300.0 | 42532 |
| 885-42567-2 | PB-45 | Total/NA | Solid | 300.0 | 42532 |
| 885-42567-3 | PB-46 | Total/NA | Solid | 300.0 | 42532 |
| 885-42567-4 | PB-47 | Total/NA | Solid | 300.0 | 42532 |
| 885-42567-5 | PB-48 | Total/NA | Solid | 300.0 | 42532 |
| 885-42567-6 | PB-49 | Total/NA | Solid | 300.0 | 42532 |
| 885-42567-7 | PB-50 | Total/NA | Solid | 300.0 | 42532 |

# QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

## HPLC/IC (Continued)

### Analysis Batch: 42545 (Continued)

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-42567-8 | PB-51 | Total/NA | Solid | 300.0 | 42532 |
| 885-42567-9 | PB-52 | Total/NA | Solid | 300.0 | 42532 |
| 885-42567-10 | PB-53 | Total/NA | Solid | 300.0 | 42532 |
| 885-42567-11 | PB-54 | Total/NA | Solid | 300.0 | 42532 |
| 885-42567-12 | PB-55 | Total/NA | Solid | 300.0 | 42532 |
| 885-42567-13 | PB-56 | Total/NA | Solid | 300.0 | 42532 |
| 885-42567-14 | PB-57 | Total/NA | Solid | 300.0 | 42532 |
| 885-42567-15 | PB-58 | Total/NA | Solid | 300.0 | 42532 |
| 885-42567-16 | PB-59 | Total/NA | Solid | 300.0 | 42532 |
| 885-42567-17 | PB-60 | Total/NA | Solid | 300.0 | 42532 |
| 885-42567-18 | PB-61 | Total/NA | Solid | 300.0 | 42532 |
| 885-42567-19 | PB-62 | Total/NA | Solid | 300.0 | 42532 |
| 885-42567-20 | PB-63 | Total/NA | Solid | 300.0 | 42532 |
| MB 885-42532/1-A | Method Blank | Total/NA | Solid | 300.0 | 42532 |
| LCS 885-42532/2-A | Lab Control Sample | Total/NA | Solid | 300.0 | 42532 |
| 885-42567-1 MS | PB-44 | Total/NA | Solid | 300.0 | 42532 |
| 885-42567-1 MSD | PB-44 | Total/NA | Solid | 300.0 | 42532 |
| 885-42567-2 MS | PB-45 | Total/NA | Solid | 300.0 | 42532 |
| 885-42567-2 MSD | PB-45 | Total/NA | Solid | 300.0 | 42532 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Job ID: 885-42567-1
Project/Site: Opuntia Draw #1

## Client Sample ID: PB-44
**Lab Sample ID: 885-42567-1**
**Date Collected: 02/02/26 15:00**
**Matrix: Solid**
**Date Received: 02/04/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42505 | VP | EET ALB | 02/04/26 09:52 |
| Total/NA | Analysis | 8015M/D | | 1 | 42514 | AT | EET ALB | 02/04/26 12:02 |
| Total/NA | Prep | 5035 | | | 42505 | VP | EET ALB | 02/04/26 09:52 |
| Total/NA | Analysis | 8021B | | 1 | 42515 | AT | EET ALB | 02/04/26 12:02 |
| Total/NA | Prep | SHAKE | | | 42507 | DR | EET ALB | 02/04/26 10:03 |
| Total/NA | Analysis | 8015M/D | | 1 | 42501 | BV | EET ALB | 02/04/26 12:04 |
| Total/NA | Prep | 300_Prep | | | 42532 | MA | EET ALB | 02/04/26 12:13 |
| Total/NA | Analysis | 300.0 | | 10 | 42545 | MA | EET ALB | 02/04/26 14:42 |

## Client Sample ID: PB-45
**Lab Sample ID: 885-42567-2**
**Date Collected: 02/02/26 14:44**
**Matrix: Solid**
**Date Received: 02/04/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42505 | VP | EET ALB | 02/04/26 09:52 |
| Total/NA | Analysis | 8015M/D | | 1 | 42514 | AT | EET ALB | 02/04/26 13:07 |
| Total/NA | Prep | 5035 | | | 42505 | VP | EET ALB | 02/04/26 09:52 |
| Total/NA | Analysis | 8021B | | 1 | 42515 | AT | EET ALB | 02/04/26 13:07 |
| Total/NA | Prep | SHAKE | | | 42507 | DR | EET ALB | 02/04/26 10:03 |
| Total/NA | Analysis | 8015M/D | | 1 | 42501 | BV | EET ALB | 02/04/26 12:15 |
| Total/NA | Prep | 300_Prep | | | 42532 | MA | EET ALB | 02/04/26 12:13 |
| Total/NA | Analysis | 300.0 | | 10 | 42545 | MA | EET ALB | 02/04/26 15:14 |

## Client Sample ID: PB-46
**Lab Sample ID: 885-42567-3**
**Date Collected: 02/02/26 11:00**
**Matrix: Solid**
**Date Received: 02/04/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42505 | VP | EET ALB | 02/04/26 09:52 |
| Total/NA | Analysis | 8015M/D | | 1 | 42514 | AT | EET ALB | 02/04/26 14:12 |
| Total/NA | Prep | 5035 | | | 42505 | VP | EET ALB | 02/04/26 09:52 |
| Total/NA | Analysis | 8021B | | 1 | 42515 | AT | EET ALB | 02/04/26 14:12 |
| Total/NA | Prep | SHAKE | | | 42507 | DR | EET ALB | 02/04/26 10:03 |
| Total/NA | Analysis | 8015M/D | | 1 | 42501 | BV | EET ALB | 02/04/26 12:26 |
| Total/NA | Prep | 300_Prep | | | 42532 | MA | EET ALB | 02/04/26 12:13 |
| Total/NA | Analysis | 300.0 | | 10 | 42545 | MA | EET ALB | 02/04/26 15:47 |

## Client Sample ID: PB-47
**Lab Sample ID: 885-42567-4**
**Date Collected: 02/02/26 15:02**
**Matrix: Solid**
**Date Received: 02/04/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42505 | VP | EET ALB | 02/04/26 09:52 |
| Total/NA | Analysis | 8015M/D | | 1 | 42514 | AT | EET ALB | 02/04/26 14:33 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Job ID: 885-42567-1
Project/Site: Opuntia Draw #1

## Client Sample ID: PB-47
**Lab Sample ID: 885-42567-4**
**Date Collected: 02/02/26 15:02**
**Matrix: Solid**
**Date Received: 02/04/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42505 | VP | EET ALB | 02/04/26 09:52 |
| Total/NA | Analysis | 8021B | | 1 | 42515 | AT | EET ALB | 02/04/26 14:33 |
| Total/NA | Prep | SHAKE | | | 42507 | DR | EET ALB | 02/04/26 10:03 |
| Total/NA | Analysis | 8015M/D | | 1 | 42501 | BV | EET ALB | 02/04/26 12:37 |
| Total/NA | Prep | 300_Prep | | | 42532 | MA | EET ALB | 02/04/26 12:13 |
| Total/NA | Analysis | 300.0 | | 10 | 42545 | MA | EET ALB | 02/04/26 15:58 |

## Client Sample ID: PB-48
**Lab Sample ID: 885-42567-5**
**Date Collected: 02/02/26 11:02**
**Matrix: Solid**
**Date Received: 02/04/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42505 | VP | EET ALB | 02/04/26 09:52 |
| Total/NA | Analysis | 8015M/D | | 1 | 42514 | AT | EET ALB | 02/04/26 14:55 |
| Total/NA | Prep | 5035 | | | 42505 | VP | EET ALB | 02/04/26 09:52 |
| Total/NA | Analysis | 8021B | | 1 | 42515 | AT | EET ALB | 02/04/26 14:55 |
| Total/NA | Prep | SHAKE | | | 42507 | DR | EET ALB | 02/04/26 10:03 |
| Total/NA | Analysis | 8015M/D | | 1 | 42501 | BV | EET ALB | 02/04/26 12:48 |
| Total/NA | Prep | 300_Prep | | | 42532 | MA | EET ALB | 02/04/26 12:13 |
| Total/NA | Analysis | 300.0 | | 10 | 42545 | MA | EET ALB | 02/04/26 16:30 |

## Client Sample ID: PB-49
**Lab Sample ID: 885-42567-6**
**Date Collected: 02/02/26 11:04**
**Matrix: Solid**
**Date Received: 02/04/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42505 | VP | EET ALB | 02/04/26 09:52 |
| Total/NA | Analysis | 8015M/D | | 1 | 42514 | AT | EET ALB | 02/04/26 15:17 |
| Total/NA | Prep | 5035 | | | 42505 | VP | EET ALB | 02/04/26 09:52 |
| Total/NA | Analysis | 8021B | | 1 | 42515 | AT | EET ALB | 02/04/26 15:17 |
| Total/NA | Prep | SHAKE | | | 42507 | DR | EET ALB | 02/04/26 10:03 |
| Total/NA | Analysis | 8015M/D | | 1 | 42501 | BV | EET ALB | 02/04/26 13:00 |
| Total/NA | Prep | 300_Prep | | | 42532 | MA | EET ALB | 02/04/26 12:13 |
| Total/NA | Analysis | 300.0 | | 10 | 42545 | MA | EET ALB | 02/04/26 16:41 |

## Client Sample ID: PB-50
**Lab Sample ID: 885-42567-7**
**Date Collected: 02/02/26 11:06**
**Matrix: Solid**
**Date Received: 02/04/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42505 | VP | EET ALB | 02/04/26 09:52 |
| Total/NA | Analysis | 8015M/D | | 1 | 42514 | AT | EET ALB | 02/04/26 15:38 |
| Total/NA | Prep | 5035 | | | 42505 | VP | EET ALB | 02/04/26 09:52 |
| Total/NA | Analysis | 8021B | | 1 | 42515 | AT | EET ALB | 02/04/26 15:38 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Job ID: 885-42567-1
Project/Site: Opuntia Draw #1

## Client Sample ID: PB-50
**Lab Sample ID: 885-42567-7**
**Date Collected: 02/02/26 11:06**
**Matrix: Solid**
**Date Received: 02/04/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | SHAKE | | | 42507 | DR | EET ALB | 02/04/26 10:03 |
| Total/NA | Analysis | 8015M/D | | 1 | 42501 | BV | EET ALB | 02/04/26 13:11 |
| Total/NA | Prep | 300_Prep | | | 42532 | MA | EET ALB | 02/04/26 12:13 |
| Total/NA | Analysis | 300.0 | | 10 | 42545 | MA | EET ALB | 02/04/26 16:52 |

## Client Sample ID: PB-51
**Lab Sample ID: 885-42567-8**
**Date Collected: 02/02/26 11:10**
**Matrix: Solid**
**Date Received: 02/04/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42505 | VP | EET ALB | 02/04/26 09:52 |
| Total/NA | Analysis | 8015M/D | | 1 | 42514 | AT | EET ALB | 02/04/26 16:00 |
| Total/NA | Prep | 5035 | | | 42505 | VP | EET ALB | 02/04/26 09:52 |
| Total/NA | Analysis | 8021B | | 1 | 42515 | AT | EET ALB | 02/04/26 16:00 |
| Total/NA | Prep | SHAKE | | | 42507 | DR | EET ALB | 02/04/26 10:03 |
| Total/NA | Analysis | 8015M/D | | 1 | 42501 | BV | EET ALB | 02/04/26 13:22 |
| Total/NA | Prep | 300_Prep | | | 42532 | MA | EET ALB | 02/04/26 12:13 |
| Total/NA | Analysis | 300.0 | | 10 | 42545 | MA | EET ALB | 02/04/26 17:03 |

## Client Sample ID: PB-52
**Lab Sample ID: 885-42567-9**
**Date Collected: 02/02/26 11:14**
**Matrix: Solid**
**Date Received: 02/04/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42505 | VP | EET ALB | 02/04/26 09:52 |
| Total/NA | Analysis | 8015M/D | | 1 | 42514 | AT | EET ALB | 02/04/26 16:21 |
| Total/NA | Prep | 5035 | | | 42505 | VP | EET ALB | 02/04/26 09:52 |
| Total/NA | Analysis | 8021B | | 1 | 42515 | AT | EET ALB | 02/04/26 16:21 |
| Total/NA | Prep | SHAKE | | | 42507 | DR | EET ALB | 02/04/26 10:03 |
| Total/NA | Analysis | 8015M/D | | 1 | 42501 | BV | EET ALB | 02/04/26 13:45 |
| Total/NA | Prep | 300_Prep | | | 42532 | MA | EET ALB | 02/04/26 12:13 |
| Total/NA | Analysis | 300.0 | | 10 | 42545 | MA | EET ALB | 02/04/26 17:14 |

## Client Sample ID: PB-53
**Lab Sample ID: 885-42567-10**
**Date Collected: 02/02/26 11:16**
**Matrix: Solid**
**Date Received: 02/04/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42505 | VP | EET ALB | 02/04/26 09:52 |
| Total/NA | Analysis | 8015M/D | | 1 | 42514 | AT | EET ALB | 02/04/26 16:43 |
| Total/NA | Prep | 5035 | | | 42505 | VP | EET ALB | 02/04/26 09:52 |
| Total/NA | Analysis | 8021B | | 1 | 42515 | AT | EET ALB | 02/04/26 16:43 |
| Total/NA | Prep | SHAKE | | | 42507 | DR | EET ALB | 02/04/26 10:03 |
| Total/NA | Analysis | 8015M/D | | 1 | 42501 | BV | EET ALB | 02/04/26 13:56 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

## Client Sample ID: PB-53

**Lab Sample ID: 885-42567-10**
**Matrix: Solid**
**Date Collected: 02/02/26 11:16**
**Date Received: 02/04/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 300_Prep | | | 42532 | MA | EET ALB | 02/04/26 12:13 |
| Total/NA | Analysis | 300.0 | | 10 | 42545 | MA | EET ALB | 02/04/26 17:24 |

## Client Sample ID: PB-54

**Lab Sample ID: 885-42567-11**
**Matrix: Solid**
**Date Collected: 02/02/26 11:18**
**Date Received: 02/04/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42505 | VP | EET ALB | 02/04/26 09:52 |
| Total/NA | Analysis | 8015M/D | | 1 | 42514 | AT | EET ALB | 02/04/26 17:27 |
| Total/NA | Prep | 5035 | | | 42505 | VP | EET ALB | 02/04/26 09:52 |
| Total/NA | Analysis | 8021B | | 1 | 42515 | AT | EET ALB | 02/04/26 17:27 |
| Total/NA | Prep | SHAKE | | | 42507 | DR | EET ALB | 02/04/26 10:03 |
| Total/NA | Analysis | 8015M/D | | 1 | 42501 | BV | EET ALB | 02/04/26 14:07 |
| Total/NA | Prep | 300_Prep | | | 42532 | MA | EET ALB | 02/04/26 12:13 |
| Total/NA | Analysis | 300.0 | | 10 | 42545 | MA | EET ALB | 02/04/26 17:35 |

## Client Sample ID: PB-55

**Lab Sample ID: 885-42567-12**
**Matrix: Solid**
**Date Collected: 02/02/26 11:20**
**Date Received: 02/04/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42505 | VP | EET ALB | 02/04/26 09:52 |
| Total/NA | Analysis | 8015M/D | | 1 | 42514 | AT | EET ALB | 02/04/26 17:48 |
| Total/NA | Prep | 5035 | | | 42505 | VP | EET ALB | 02/04/26 09:52 |
| Total/NA | Analysis | 8021B | | 1 | 42515 | AT | EET ALB | 02/04/26 17:48 |
| Total/NA | Prep | SHAKE | | | 42507 | DR | EET ALB | 02/04/26 10:03 |
| Total/NA | Analysis | 8015M/D | | 1 | 42501 | BV | EET ALB | 02/04/26 14:19 |
| Total/NA | Prep | 300_Prep | | | 42532 | MA | EET ALB | 02/04/26 12:13 |
| Total/NA | Analysis | 300.0 | | 10 | 42545 | MA | EET ALB | 02/04/26 17:46 |

## Client Sample ID: PB-56

**Lab Sample ID: 885-42567-13**
**Matrix: Solid**
**Date Collected: 02/02/26 11:22**
**Date Received: 02/04/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42505 | VP | EET ALB | 02/04/26 09:52 |
| Total/NA | Analysis | 8015M/D | | 1 | 42514 | AT | EET ALB | 02/04/26 18:10 |
| Total/NA | Prep | 5035 | | | 42505 | VP | EET ALB | 02/04/26 09:52 |
| Total/NA | Analysis | 8021B | | 1 | 42515 | AT | EET ALB | 02/04/26 18:10 |
| Total/NA | Prep | SHAKE | | | 42507 | DR | EET ALB | 02/04/26 10:03 |
| Total/NA | Analysis | 8015M/D | | 1 | 42501 | BV | EET ALB | 02/04/26 14:30 |
| Total/NA | Prep | 300_Prep | | | 42532 | MA | EET ALB | 02/04/26 12:13 |
| Total/NA | Analysis | 300.0 | | 10 | 42545 | MA | EET ALB | 02/04/26 17:57 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Job ID: 885-42567-1
Project/Site: Opuntia Draw #1

## Client Sample ID: PB-57
**Lab Sample ID: 885-42567-14**
**Date Collected: 02/02/26 11:24**
**Matrix: Solid**
**Date Received: 02/04/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42505 | VP | EET ALB | 02/04/26 09:52 |
| Total/NA | Analysis | 8015M/D | | 1 | 42514 | AT | EET ALB | 02/04/26 18:32 |
| Total/NA | Prep | 5035 | | | 42505 | VP | EET ALB | 02/04/26 09:52 |
| Total/NA | Analysis | 8021B | | 1 | 42515 | AT | EET ALB | 02/04/26 18:32 |
| Total/NA | Prep | SHAKE | | | 42507 | DR | EET ALB | 02/04/26 10:03 |
| Total/NA | Analysis | 8015M/D | | 1 | 42501 | BV | EET ALB | 02/04/26 14:41 |
| Total/NA | Prep | 300_Prep | | | 42532 | MA | EET ALB | 02/04/26 12:13 |
| Total/NA | Analysis | 300.0 | | 10 | 42545 | MA | EET ALB | 02/04/26 18:08 |

## Client Sample ID: PB-58
**Lab Sample ID: 885-42567-15**
**Date Collected: 02/02/26 11:30**
**Matrix: Solid**
**Date Received: 02/04/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42505 | VP | EET ALB | 02/04/26 09:52 |
| Total/NA | Analysis | 8015M/D | | 1 | 42514 | AT | EET ALB | 02/04/26 18:53 |
| Total/NA | Prep | 5035 | | | 42505 | VP | EET ALB | 02/04/26 09:52 |
| Total/NA | Analysis | 8021B | | 1 | 42515 | AT | EET ALB | 02/04/26 18:53 |
| Total/NA | Prep | SHAKE | | | 42507 | DR | EET ALB | 02/04/26 10:03 |
| Total/NA | Analysis | 8015M/D | | 1 | 42501 | BV | EET ALB | 02/04/26 14:53 |
| Total/NA | Prep | 300_Prep | | | 42532 | MA | EET ALB | 02/04/26 12:13 |
| Total/NA | Analysis | 300.0 | | 10 | 42545 | MA | EET ALB | 02/04/26 18:40 |

## Client Sample ID: PB-59
**Lab Sample ID: 885-42567-16**
**Date Collected: 02/02/26 11:32**
**Matrix: Solid**
**Date Received: 02/04/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42505 | VP | EET ALB | 02/04/26 09:52 |
| Total/NA | Analysis | 8015M/D | | 1 | 42514 | AT | EET ALB | 02/04/26 19:15 |
| Total/NA | Prep | 5035 | | | 42505 | VP | EET ALB | 02/04/26 09:52 |
| Total/NA | Analysis | 8021B | | 1 | 42515 | AT | EET ALB | 02/04/26 19:15 |
| Total/NA | Prep | SHAKE | | | 42507 | DR | EET ALB | 02/04/26 10:03 |
| Total/NA | Analysis | 8015M/D | | 1 | 42501 | BV | EET ALB | 02/04/26 15:04 |
| Total/NA | Prep | 300_Prep | | | 42532 | MA | EET ALB | 02/04/26 12:13 |
| Total/NA | Analysis | 300.0 | | 10 | 42545 | MA | EET ALB | 02/04/26 18:51 |

## Client Sample ID: PB-60
**Lab Sample ID: 885-42567-17**
**Date Collected: 02/02/26 11:34**
**Matrix: Solid**
**Date Received: 02/04/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42505 | VP | EET ALB | 02/04/26 09:52 |
| Total/NA | Analysis | 8015M/D | | 1 | 42514 | AT | EET ALB | 02/04/26 19:36 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Job ID: 885-42567-1
Project/Site: Opuntia Draw #1

## Client Sample ID: PB-60
**Lab Sample ID: 885-42567-17**
**Date Collected: 02/02/26 11:34**
**Matrix: Solid**
**Date Received: 02/04/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42505 | VP | EET ALB | 02/04/26 09:52 |
| Total/NA | Analysis | 8021B | | 1 | 42515 | AT | EET ALB | 02/04/26 19:36 |
| Total/NA | Prep | SHAKE | | | 42507 | DR | EET ALB | 02/04/26 10:03 |
| Total/NA | Analysis | 8015M/D | | 1 | 42501 | BV | EET ALB | 02/04/26 15:15 |
| Total/NA | Prep | 300_Prep | | | 42532 | MA | EET ALB | 02/04/26 12:13 |
| Total/NA | Analysis | 300.0 | | 10 | 42545 | MA | EET ALB | 02/04/26 19:02 |

## Client Sample ID: PB-61
**Lab Sample ID: 885-42567-18**
**Date Collected: 02/02/26 11:36**
**Matrix: Solid**
**Date Received: 02/04/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42505 | VP | EET ALB | 02/04/26 09:52 |
| Total/NA | Analysis | 8015M/D | | 1 | 42514 | AT | EET ALB | 02/04/26 19:58 |
| Total/NA | Prep | 5035 | | | 42505 | VP | EET ALB | 02/04/26 09:52 |
| Total/NA | Analysis | 8021B | | 1 | 42515 | AT | EET ALB | 02/04/26 19:58 |
| Total/NA | Prep | SHAKE | | | 42507 | DR | EET ALB | 02/04/26 10:03 |
| Total/NA | Analysis | 8015M/D | | 1 | 42501 | BV | EET ALB | 02/04/26 15:27 |
| Total/NA | Prep | 300_Prep | | | 42532 | MA | EET ALB | 02/04/26 12:13 |
| Total/NA | Analysis | 300.0 | | 10 | 42545 | MA | EET ALB | 02/04/26 19:13 |

## Client Sample ID: PB-62
**Lab Sample ID: 885-42567-19**
**Date Collected: 02/02/26 11:40**
**Matrix: Solid**
**Date Received: 02/04/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42505 | VP | EET ALB | 02/04/26 09:52 |
| Total/NA | Analysis | 8015M/D | | 1 | 42514 | AT | EET ALB | 02/04/26 20:20 |
| Total/NA | Prep | 5035 | | | 42505 | VP | EET ALB | 02/04/26 09:52 |
| Total/NA | Analysis | 8021B | | 1 | 42515 | AT | EET ALB | 02/04/26 20:20 |
| Total/NA | Prep | SHAKE | | | 42507 | DR | EET ALB | 02/04/26 10:03 |
| Total/NA | Analysis | 8015M/D | | 1 | 42501 | BV | EET ALB | 02/04/26 15:49 |
| Total/NA | Prep | 300_Prep | | | 42532 | MA | EET ALB | 02/04/26 12:13 |
| Total/NA | Analysis | 300.0 | | 10 | 42545 | MA | EET ALB | 02/04/26 19:24 |

## Client Sample ID: PB-63
**Lab Sample ID: 885-42567-20**
**Date Collected: 02/02/26 11:42**
**Matrix: Solid**
**Date Received: 02/04/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42505 | VP | EET ALB | 02/04/26 09:52 |
| Total/NA | Analysis | 8015M/D | | 1 | 42514 | AT | EET ALB | 02/04/26 20:41 |
| Total/NA | Prep | 5035 | | | 42505 | VP | EET ALB | 02/04/26 09:52 |
| Total/NA | Analysis | 8021B | | 1 | 42515 | AT | EET ALB | 02/04/26 20:41 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

## Client Sample ID: PB-63

**Lab Sample ID: 885-42567-20**

**Date Collected: 02/02/26 11:42**
**Matrix: Solid**
**Date Received: 02/04/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | SHAKE | | | 42507 | DR | EET ALB | 02/04/26 10:03 |
| Total/NA | Analysis | 8015M/D | | 1 | 42501 | BV | EET ALB | 02/04/26 16:01 |
| Total/NA | Prep | 300_Prep | | | 42532 | MA | EET ALB | 02/04/26 12:13 |
| Total/NA | Analysis | 300.0 | | 10 | 42545 | MA | EET ALB | 02/04/26 19:35 |

## Client Sample ID: PB-64

**Lab Sample ID: 885-42567-21**

**Date Collected: 02/02/26 11:44**
**Matrix: Solid**
**Date Received: 02/04/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42509 | VP | EET ALB | 02/04/26 10:05 |
| Total/NA | Analysis | 8015M/D | | 1 | 42517 | AT | EET ALB | 02/04/26 22:51 |
| Total/NA | Prep | 5035 | | | 42509 | VP | EET ALB | 02/04/26 10:05 |
| Total/NA | Analysis | 8021B | | 1 | 42516 | AT | EET ALB | 02/04/26 22:51 |
| Total/NA | Prep | SHAKE | | | 42508 | JM | EET ALB | 02/04/26 10:05 |
| Total/NA | Analysis | 8015M/D | | 1 | 42434 | BV | EET ALB | 02/05/26 14:29 |
| Total/NA | Prep | 300_Prep | | | 42535 | JR | EET ALB | 02/04/26 12:42 |
| Total/NA | Analysis | 300.0 | | 10 | 42502 | MA | EET ALB | 02/04/26 15:44 |

## Client Sample ID: PB-65

**Lab Sample ID: 885-42567-22**

**Date Collected: 02/02/26 11:46**
**Matrix: Solid**
**Date Received: 02/04/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42509 | VP | EET ALB | 02/04/26 10:05 |
| Total/NA | Analysis | 8015M/D | | 1 | 42517 | AT | EET ALB | 02/04/26 23:56 |
| Total/NA | Prep | 5035 | | | 42509 | VP | EET ALB | 02/04/26 10:05 |
| Total/NA | Analysis | 8021B | | 1 | 42516 | AT | EET ALB | 02/04/26 23:56 |
| Total/NA | Prep | SHAKE | | | 42508 | JM | EET ALB | 02/04/26 10:05 |
| Total/NA | Analysis | 8015M/D | | 1 | 42589 | DH | EET ALB | 02/05/26 16:35 |
| Total/NA | Prep | 300_Prep | | | 42535 | JR | EET ALB | 02/04/26 12:42 |
| Total/NA | Analysis | 300.0 | | 10 | 42502 | MA | EET ALB | 02/04/26 15:55 |

## Client Sample ID: PB-66

**Lab Sample ID: 885-42567-23**

**Date Collected: 02/02/26 11:50**
**Matrix: Solid**
**Date Received: 02/04/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42509 | VP | EET ALB | 02/04/26 10:05 |
| Total/NA | Analysis | 8015M/D | | 1 | 42517 | AT | EET ALB | 02/05/26 01:00 |
| Total/NA | Prep | 5035 | | | 42509 | VP | EET ALB | 02/04/26 10:05 |
| Total/NA | Analysis | 8021B | | 1 | 42516 | AT | EET ALB | 02/05/26 01:00 |
| Total/NA | Prep | SHAKE | | | 42508 | JM | EET ALB | 02/04/26 10:05 |
| Total/NA | Analysis | 8015M/D | | 1 | 42572 | BV | EET ALB | 02/05/26 16:20 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Job ID: 885-42567-1
Project/Site: Opuntia Draw #1

## Client Sample ID: PB-66
**Lab Sample ID: 885-42567-23**
**Date Collected: 02/02/26 11:50**
**Matrix: Solid**
**Date Received: 02/04/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 300_Prep | | | 42535 | JR | EET ALB | 02/04/26 12:42 |
| Total/NA | Analysis | 300.0 | | 10 | 42502 | MA | EET ALB | 02/04/26 17:07 |

## Client Sample ID: PB-67
**Lab Sample ID: 885-42567-24**
**Date Collected: 02/02/26 11:52**
**Matrix: Solid**
**Date Received: 02/04/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42509 | VP | EET ALB | 02/04/26 10:05 |
| Total/NA | Analysis | 8015M/D | | 1 | 42517 | AT | EET ALB | 02/05/26 01:22 |
| Total/NA | Prep | 5035 | | | 42509 | VP | EET ALB | 02/04/26 10:05 |
| Total/NA | Analysis | 8021B | | 1 | 42516 | AT | EET ALB | 02/05/26 01:22 |
| Total/NA | Prep | SHAKE | | | 42508 | JM | EET ALB | 02/04/26 10:05 |
| Total/NA | Analysis | 8015M/D | | 1 | 42434 | BV | EET ALB | 02/05/26 15:16 |
| Total/NA | Prep | 300_Prep | | | 42535 | JR | EET ALB | 02/04/26 12:42 |
| Total/NA | Analysis | 300.0 | | 10 | 42502 | MA | EET ALB | 02/04/26 17:17 |

## Client Sample ID: PB-68
**Lab Sample ID: 885-42567-25**
**Date Collected: 02/02/26 11:54**
**Matrix: Solid**
**Date Received: 02/04/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42509 | VP | EET ALB | 02/04/26 10:05 |
| Total/NA | Analysis | 8015M/D | | 1 | 42517 | AT | EET ALB | 02/05/26 01:44 |
| Total/NA | Prep | 5035 | | | 42509 | VP | EET ALB | 02/04/26 10:05 |
| Total/NA | Analysis | 8021B | | 1 | 42516 | AT | EET ALB | 02/05/26 01:44 |
| Total/NA | Prep | SHAKE | | | 42508 | JM | EET ALB | 02/04/26 10:05 |
| Total/NA | Analysis | 8015M/D | | 1 | 42434 | BV | EET ALB | 02/05/26 15:39 |
| Total/NA | Prep | 300_Prep | | | 42535 | JR | EET ALB | 02/04/26 12:42 |
| Total/NA | Analysis | 300.0 | | 10 | 42502 | MA | EET ALB | 02/04/26 17:28 |

## Client Sample ID: PB-69
**Lab Sample ID: 885-42567-26**
**Date Collected: 02/02/26 12:00**
**Matrix: Solid**
**Date Received: 02/04/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42509 | VP | EET ALB | 02/04/26 10:05 |
| Total/NA | Analysis | 8015M/D | | 1 | 42517 | AT | EET ALB | 02/05/26 02:05 |
| Total/NA | Prep | 5035 | | | 42509 | VP | EET ALB | 02/04/26 10:05 |
| Total/NA | Analysis | 8021B | | 1 | 42516 | AT | EET ALB | 02/05/26 02:05 |
| Total/NA | Prep | SHAKE | | | 42508 | JM | EET ALB | 02/04/26 10:05 |
| Total/NA | Analysis | 8015M/D | | 1 | 42434 | BV | EET ALB | 02/05/26 16:03 |
| Total/NA | Prep | 300_Prep | | | 42535 | JR | EET ALB | 02/04/26 12:42 |
| Total/NA | Analysis | 300.0 | | 10 | 42502 | MA | EET ALB | 02/04/26 17:38 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

## Client Sample ID: PB-70

**Lab Sample ID: 885-42567-27**

**Date Collected: 02/02/26 12:02**
**Matrix: Solid**
**Date Received: 02/04/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42509 | VP | EET ALB | 02/04/26 10:05 |
| Total/NA | Analysis | 8015M/D | | 1 | 42517 | AT | EET ALB | 02/05/26 02:27 |
| Total/NA | Prep | 5035 | | | 42509 | VP | EET ALB | 02/04/26 10:05 |
| Total/NA | Analysis | 8021B | | 1 | 42516 | AT | EET ALB | 02/05/26 02:27 |
| Total/NA | Prep | SHAKE | | | 42508 | JM | EET ALB | 02/04/26 10:05 |
| Total/NA | Analysis | 8015M/D | | 1 | 42572 | BV | EET ALB | 02/05/26 14:37 |
| Total/NA | Prep | 300_Prep | | | 42535 | JR | EET ALB | 02/04/26 12:42 |
| Total/NA | Analysis | 300.0 | | 10 | 42502 | MA | EET ALB | 02/04/26 17:48 |

## Client Sample ID: PB-71

**Lab Sample ID: 885-42567-28**

**Date Collected: 02/02/26 12:04**
**Matrix: Solid**
**Date Received: 02/04/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42509 | VP | EET ALB | 02/04/26 10:05 |
| Total/NA | Analysis | 8015M/D | | 1 | 42517 | AT | EET ALB | 02/05/26 02:48 |
| Total/NA | Prep | 5035 | | | 42509 | VP | EET ALB | 02/04/26 10:05 |
| Total/NA | Analysis | 8021B | | 1 | 42516 | AT | EET ALB | 02/05/26 02:48 |
| Total/NA | Prep | SHAKE | | | 42508 | JM | EET ALB | 02/04/26 10:05 |
| Total/NA | Analysis | 8015M/D | | 1 | 42572 | BV | EET ALB | 02/05/26 14:49 |
| Total/NA | Prep | 300_Prep | | | 42535 | JR | EET ALB | 02/04/26 12:42 |
| Total/NA | Analysis | 300.0 | | 10 | 42502 | MA | EET ALB | 02/04/26 17:59 |

## Client Sample ID: PB-72

**Lab Sample ID: 885-42567-29**

**Date Collected: 02/02/26 12:06**
**Matrix: Solid**
**Date Received: 02/04/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42509 | VP | EET ALB | 02/04/26 10:05 |
| Total/NA | Analysis | 8015M/D | | 1 | 42517 | AT | EET ALB | 02/05/26 03:10 |
| Total/NA | Prep | 5035 | | | 42509 | VP | EET ALB | 02/04/26 10:05 |
| Total/NA | Analysis | 8021B | | 1 | 42516 | AT | EET ALB | 02/05/26 03:10 |
| Total/NA | Prep | SHAKE | | | 42508 | JM | EET ALB | 02/04/26 10:05 |
| Total/NA | Analysis | 8015M/D | | 1 | 42572 | BV | EET ALB | 02/05/26 15:00 |
| Total/NA | Prep | 300_Prep | | | 42535 | JR | EET ALB | 02/04/26 12:42 |
| Total/NA | Analysis | 300.0 | | 10 | 42502 | MA | EET ALB | 02/04/26 18:30 |

## Client Sample ID: PB-73

**Lab Sample ID: 885-42567-30**

**Date Collected: 02/02/26 12:08**
**Matrix: Solid**
**Date Received: 02/04/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42509 | VP | EET ALB | 02/04/26 10:05 |
| Total/NA | Analysis | 8015M/D | | 1 | 42517 | AT | EET ALB | 02/05/26 03:31 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Job ID: 885-42567-1
Project/Site: Opuntia Draw #1

## Client Sample ID: PB-73
**Lab Sample ID: 885-42567-30**
**Date Collected: 02/02/26 12:08**
**Matrix: Solid**
**Date Received: 02/04/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42509 | VP | EET ALB | 02/04/26 10:05 |
| Total/NA | Analysis | 8021B | | 1 | 42516 | AT | EET ALB | 02/05/26 03:31 |
| Total/NA | Prep | SHAKE | | | 42508 | JM | EET ALB | 02/04/26 10:05 |
| Total/NA | Analysis | 8015M/D | | 1 | 42572 | BV | EET ALB | 02/05/26 15:12 |
| Total/NA | Prep | 300_Prep | | | 42535 | JR | EET ALB | 02/04/26 12:42 |
| Total/NA | Analysis | 300.0 | | 10 | 42502 | MA | EET ALB | 02/04/26 18:40 |

## Client Sample ID: PB-74
**Lab Sample ID: 885-42567-31**
**Date Collected: 02/02/26 12:12**
**Matrix: Solid**
**Date Received: 02/04/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42509 | VP | EET ALB | 02/04/26 10:05 |
| Total/NA | Analysis | 8015M/D | | 1 | 42517 | AT | EET ALB | 02/05/26 04:14 |
| Total/NA | Prep | 5035 | | | 42509 | VP | EET ALB | 02/04/26 10:05 |
| Total/NA | Analysis | 8021B | | 1 | 42516 | AT | EET ALB | 02/05/26 04:14 |
| Total/NA | Prep | SHAKE | | | 42508 | JM | EET ALB | 02/04/26 10:05 |
| Total/NA | Analysis | 8015M/D | | 1 | 42572 | BV | EET ALB | 02/05/26 15:23 |
| Total/NA | Prep | 300_Prep | | | 42535 | JR | EET ALB | 02/04/26 12:42 |
| Total/NA | Analysis | 300.0 | | 10 | 42502 | MA | EET ALB | 02/04/26 18:51 |

## Client Sample ID: PB-75
**Lab Sample ID: 885-42567-32**
**Date Collected: 02/02/26 12:14**
**Matrix: Solid**
**Date Received: 02/04/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42509 | VP | EET ALB | 02/04/26 10:05 |
| Total/NA | Analysis | 8015M/D | | 1 | 42517 | AT | EET ALB | 02/05/26 04:36 |
| Total/NA | Prep | 5035 | | | 42509 | VP | EET ALB | 02/04/26 10:05 |
| Total/NA | Analysis | 8021B | | 1 | 42516 | AT | EET ALB | 02/05/26 04:36 |
| Total/NA | Prep | SHAKE | | | 42508 | JM | EET ALB | 02/04/26 10:05 |
| Total/NA | Analysis | 8015M/D | | 1 | 42572 | BV | EET ALB | 02/05/26 15:35 |
| Total/NA | Prep | 300_Prep | | | 42535 | JR | EET ALB | 02/04/26 12:42 |
| Total/NA | Analysis | 300.0 | | 10 | 42502 | MA | EET ALB | 02/04/26 19:01 |

## Client Sample ID: PB-76
**Lab Sample ID: 885-42567-33**
**Date Collected: 02/02/26 12:16**
**Matrix: Solid**
**Date Received: 02/04/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42509 | VP | EET ALB | 02/04/26 10:05 |
| Total/NA | Analysis | 8015M/D | | 1 | 42517 | AT | EET ALB | 02/05/26 04:58 |
| Total/NA | Prep | 5035 | | | 42509 | VP | EET ALB | 02/04/26 10:05 |
| Total/NA | Analysis | 8021B | | 1 | 42516 | AT | EET ALB | 02/05/26 04:58 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc Job ID: 885-42567-1
Project/Site: Opuntia Draw #1

## Client Sample ID: PB-76 Lab Sample ID: 885-42567-33

**Date Collected: 02/02/26 12:16** **Matrix: Solid**
**Date Received: 02/04/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | SHAKE | | | 42508 | JM | EET ALB | 02/04/26 10:05 |
| Total/NA | Analysis | 8015M/D | | 1 | 42572 | BV | EET ALB | 02/05/26 15:46 |
| Total/NA | Prep | 300_Prep | | | 42535 | JR | EET ALB | 02/04/26 12:42 |
| Total/NA | Analysis | 300.0 | | 10 | 42502 | MA | EET ALB | 02/04/26 19:11 |

## Client Sample ID: PB-77 Lab Sample ID: 885-42567-34

**Date Collected: 02/02/26 12:20** **Matrix: Solid**
**Date Received: 02/04/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42509 | VP | EET ALB | 02/04/26 10:05 |
| Total/NA | Analysis | 8015M/D | | 1 | 42517 | AT | EET ALB | 02/05/26 05:19 |
| Total/NA | Prep | 5035 | | | 42509 | VP | EET ALB | 02/04/26 10:05 |
| Total/NA | Analysis | 8021B | | 1 | 42516 | AT | EET ALB | 02/05/26 05:19 |
| Total/NA | Prep | SHAKE | | | 42508 | JM | EET ALB | 02/04/26 10:05 |
| Total/NA | Analysis | 8015M/D | | 1 | 42572 | BV | EET ALB | 02/05/26 15:58 |
| Total/NA | Prep | 300_Prep | | | 42535 | JR | EET ALB | 02/04/26 12:42 |
| Total/NA | Analysis | 300.0 | | 10 | 42502 | MA | EET ALB | 02/04/26 19:22 |

## Client Sample ID: PB-78 Lab Sample ID: 885-42567-35

**Date Collected: 02/02/26 12:24** **Matrix: Solid**
**Date Received: 02/04/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42509 | VP | EET ALB | 02/04/26 10:05 |
| Total/NA | Analysis | 8015M/D | | 1 | 42517 | AT | EET ALB | 02/05/26 05:41 |
| Total/NA | Prep | 5035 | | | 42509 | VP | EET ALB | 02/04/26 10:05 |
| Total/NA | Analysis | 8021B | | 1 | 42516 | AT | EET ALB | 02/05/26 05:41 |
| Total/NA | Prep | SHAKE | | | 42508 | JM | EET ALB | 02/04/26 10:05 |
| Total/NA | Analysis | 8015M/D | | 1 | 42572 | BV | EET ALB | 02/05/26 16:09 |
| Total/NA | Prep | 300_Prep | | | 42535 | JR | EET ALB | 02/04/26 12:42 |
| Total/NA | Analysis | 300.0 | | 10 | 42502 | MA | EET ALB | 02/04/26 19:32 |

## Client Sample ID: PB-79 Lab Sample ID: 885-42567-36

**Date Collected: 02/02/26 12:26** **Matrix: Solid**
**Date Received: 02/04/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42509 | VP | EET ALB | 02/04/26 10:05 |
| Total/NA | Analysis | 8015M/D | | 1 | 42517 | AT | EET ALB | 02/05/26 06:02 |
| Total/NA | Prep | 5035 | | | 42509 | VP | EET ALB | 02/04/26 10:05 |
| Total/NA | Analysis | 8021B | | 1 | 42516 | AT | EET ALB | 02/05/26 06:02 |
| Total/NA | Prep | SHAKE | | | 42508 | JM | EET ALB | 02/04/26 10:05 |
| Total/NA | Analysis | 8015M/D | | 1 | 42572 | BV | EET ALB | 02/05/26 16:32 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Job ID: 885-42567-1
Project/Site: Opuntia Draw #1

## Client Sample ID: PB-79
**Lab Sample ID: 885-42567-36**
**Date Collected: 02/02/26 12:26**
**Matrix: Solid**
**Date Received: 02/04/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 300_Prep | | | 42535 | JR | EET ALB | 02/04/26 12:42 |
| Total/NA | Analysis | 300.0 | | 10 | 42502 | MA | EET ALB | 02/04/26 19:42 |

## Client Sample ID: PB-80
**Lab Sample ID: 885-42567-37**
**Date Collected: 02/02/26 12:28**
**Matrix: Solid**
**Date Received: 02/04/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42509 | VP | EET ALB | 02/04/26 10:05 |
| Total/NA | Analysis | 8015M/D | | 1 | 42517 | AT | EET ALB | 02/05/26 06:24 |
| Total/NA | Prep | 5035 | | | 42509 | VP | EET ALB | 02/04/26 10:05 |
| Total/NA | Analysis | 8021B | | 1 | 42516 | AT | EET ALB | 02/05/26 06:24 |
| Total/NA | Prep | SHAKE | | | 42508 | JM | EET ALB | 02/04/26 10:05 |
| Total/NA | Analysis | 8015M/D | | 1 | 42589 | DH | EET ALB | 02/05/26 14:58 |
| Total/NA | Prep | 300_Prep | | | 42535 | JR | EET ALB | 02/04/26 12:42 |
| Total/NA | Analysis | 300.0 | | 10 | 42502 | MA | EET ALB | 02/04/26 19:53 |

## Client Sample ID: PB-81
**Lab Sample ID: 885-42567-38**
**Date Collected: 02/02/26 12:30**
**Matrix: Solid**
**Date Received: 02/04/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42509 | VP | EET ALB | 02/04/26 10:05 |
| Total/NA | Analysis | 8015M/D | | 1 | 42517 | AT | EET ALB | 02/05/26 06:45 |
| Total/NA | Prep | 5035 | | | 42509 | VP | EET ALB | 02/04/26 10:05 |
| Total/NA | Analysis | 8021B | | 1 | 42516 | AT | EET ALB | 02/05/26 06:45 |
| Total/NA | Prep | SHAKE | | | 42508 | JM | EET ALB | 02/04/26 10:05 |
| Total/NA | Analysis | 8015M/D | | 1 | 42589 | DH | EET ALB | 02/05/26 16:03 |
| Total/NA | Prep | 300_Prep | | | 42535 | JR | EET ALB | 02/04/26 12:42 |
| Total/NA | Analysis | 300.0 | | 10 | 42502 | MA | EET ALB | 02/04/26 20:03 |

## Client Sample ID: PB-82
**Lab Sample ID: 885-42567-39**
**Date Collected: 02/02/26 12:32**
**Matrix: Solid**
**Date Received: 02/04/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42509 | VP | EET ALB | 02/04/26 10:05 |
| Total/NA | Analysis | 8015M/D | | 1 | 42517 | AT | EET ALB | 02/05/26 07:07 |
| Total/NA | Prep | 5035 | | | 42509 | VP | EET ALB | 02/04/26 10:05 |
| Total/NA | Analysis | 8021B | | 1 | 42516 | AT | EET ALB | 02/05/26 07:07 |
| Total/NA | Prep | SHAKE | | | 42508 | JM | EET ALB | 02/04/26 10:05 |
| Total/NA | Analysis | 8015M/D | | 1 | 42589 | DH | EET ALB | 02/05/26 16:14 |
| Total/NA | Prep | 300_Prep | | | 42535 | JR | EET ALB | 02/04/26 12:42 |
| Total/NA | Analysis | 300.0 | | 10 | 42502 | MA | EET ALB | 02/04/26 20:34 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

## Client Sample ID: PB-83

**Lab Sample ID: 885-42567-40**

**Date Collected: 02/02/26 12:34**
**Matrix: Solid**
**Date Received: 02/04/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42509 | VP | EET ALB | 02/04/26 10:05 |
| Total/NA | Analysis | 8015M/D | | 1 | 42517 | AT | EET ALB | 02/05/26 07:28 |
| Total/NA | Prep | 5035 | | | 42509 | VP | EET ALB | 02/04/26 10:05 |
| Total/NA | Analysis | 8021B | | 1 | 42516 | AT | EET ALB | 02/05/26 07:28 |
| Total/NA | Prep | SHAKE | | | 42508 | JM | EET ALB | 02/04/26 10:05 |
| Total/NA | Analysis | 8015M/D | | 1 | 42589 | DH | EET ALB | 02/05/26 16:24 |
| Total/NA | Prep | 300_Prep | | | 42535 | JR | EET ALB | 02/04/26 12:42 |
| Total/NA | Analysis | 300.0 | | 10 | 42502 | MA | EET ALB | 02/04/26 20:44 |

## Client Sample ID: PB-84

**Lab Sample ID: 885-42567-41**

**Date Collected: 02/02/26 12:38**
**Matrix: Solid**
**Date Received: 02/04/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42511 | JP | EET ALB | 02/04/26 10:16 |
| Total/NA | Analysis | 8015M/D | | 1 | 42541 | VP | EET ALB | 02/04/26 21:42 |
| Total/NA | Prep | 5035 | | | 42511 | JP | EET ALB | 02/04/26 10:16 |
| Total/NA | Analysis | 8021B | | 1 | 42540 | VP | EET ALB | 02/04/26 21:42 |
| Total/NA | Prep | SHAKE | | | 42525 | DR | EET ALB | 02/04/26 11:37 |
| Total/NA | Analysis | 8015M/D | | 1 | 42434 | BV | EET ALB | 02/04/26 18:03 |
| Total/NA | Prep | 300_Prep | | | 42544 | JR | EET ALB | 02/04/26 13:18 |
| Total/NA | Analysis | 300.0 | | 10 | 42502 | MA | EET ALB | 02/04/26 21:15 |

## Client Sample ID: PB-85

**Lab Sample ID: 885-42567-42**

**Date Collected: 02/02/26 13:50**
**Matrix: Solid**
**Date Received: 02/04/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42511 | JP | EET ALB | 02/04/26 10:16 |
| Total/NA | Analysis | 8015M/D | | 1 | 42541 | VP | EET ALB | 02/04/26 22:05 |
| Total/NA | Prep | 5035 | | | 42511 | JP | EET ALB | 02/04/26 10:16 |
| Total/NA | Analysis | 8021B | | 1 | 42540 | VP | EET ALB | 02/04/26 22:05 |
| Total/NA | Prep | SHAKE | | | 42525 | DR | EET ALB | 02/04/26 11:37 |
| Total/NA | Analysis | 8015M/D | | 1 | 42434 | BV | EET ALB | 02/04/26 18:26 |
| Total/NA | Prep | 300_Prep | | | 42544 | JR | EET ALB | 02/04/26 13:18 |
| Total/NA | Analysis | 300.0 | | 10 | 42502 | MA | EET ALB | 02/04/26 21:46 |

## Client Sample ID: PB-86

**Lab Sample ID: 885-42567-43**

**Date Collected: 02/02/26 13:52**
**Matrix: Solid**
**Date Received: 02/04/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42511 | JP | EET ALB | 02/04/26 10:16 |
| Total/NA | Analysis | 8015M/D | | 1 | 42541 | VP | EET ALB | 02/04/26 22:29 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Job ID: 885-42567-1
Project/Site: Opuntia Draw #1

## Client Sample ID: PB-86
**Lab Sample ID: 885-42567-43**
**Date Collected: 02/02/26 13:52**
**Matrix: Solid**
**Date Received: 02/04/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42511 | JP | EET ALB | 02/04/26 10:16 |
| Total/NA | Analysis | 8021B | | 1 | 42540 | VP | EET ALB | 02/04/26 22:29 |
| Total/NA | Prep | SHAKE | | | 42525 | DR | EET ALB | 02/04/26 11:37 |
| Total/NA | Analysis | 8015M/D | | 1 | 42434 | BV | EET ALB | 02/04/26 18:49 |
| Total/NA | Prep | 300_Prep | | | 42544 | JR | EET ALB | 02/04/26 13:18 |
| Total/NA | Analysis | 300.0 | | 10 | 42502 | MA | EET ALB | 02/04/26 22:38 |

## Client Sample ID: PB-87
**Lab Sample ID: 885-42567-44**
**Date Collected: 02/02/26 13:54**
**Matrix: Solid**
**Date Received: 02/04/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42511 | JP | EET ALB | 02/04/26 10:16 |
| Total/NA | Analysis | 8015M/D | | 1 | 42541 | VP | EET ALB | 02/04/26 22:52 |
| Total/NA | Prep | 5035 | | | 42511 | JP | EET ALB | 02/04/26 10:16 |
| Total/NA | Analysis | 8021B | | 1 | 42540 | VP | EET ALB | 02/04/26 22:52 |
| Total/NA | Prep | SHAKE | | | 42525 | DR | EET ALB | 02/04/26 11:37 |
| Total/NA | Analysis | 8015M/D | | 1 | 42434 | BV | EET ALB | 02/04/26 19:13 |
| Total/NA | Prep | 300_Prep | | | 42544 | JR | EET ALB | 02/04/26 13:18 |
| Total/NA | Analysis | 300.0 | | 10 | 42502 | MA | EET ALB | 02/04/26 22:48 |

## Client Sample ID: PB-88
**Lab Sample ID: 885-42567-45**
**Date Collected: 02/02/26 13:56**
**Matrix: Solid**
**Date Received: 02/04/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42511 | JP | EET ALB | 02/04/26 10:16 |
| Total/NA | Analysis | 8015M/D | | 1 | 42541 | VP | EET ALB | 02/04/26 23:16 |
| Total/NA | Prep | 5035 | | | 42511 | JP | EET ALB | 02/04/26 10:16 |
| Total/NA | Analysis | 8021B | | 1 | 42540 | VP | EET ALB | 02/04/26 23:16 |
| Total/NA | Prep | SHAKE | | | 42525 | DR | EET ALB | 02/04/26 11:37 |
| Total/NA | Analysis | 8015M/D | | 1 | 42434 | BV | EET ALB | 02/04/26 19:36 |
| Total/NA | Prep | 300_Prep | | | 42544 | JR | EET ALB | 02/04/26 13:18 |
| Total/NA | Analysis | 300.0 | | 10 | 42502 | MA | EET ALB | 02/04/26 22:59 |

## Client Sample ID: PB-89
**Lab Sample ID: 885-42567-46**
**Date Collected: 02/02/26 14:00**
**Matrix: Solid**
**Date Received: 02/04/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42511 | JP | EET ALB | 02/04/26 10:16 |
| Total/NA | Analysis | 8015M/D | | 1 | 42541 | VP | EET ALB | 02/04/26 23:40 |
| Total/NA | Prep | 5035 | | | 42511 | JP | EET ALB | 02/04/26 10:16 |
| Total/NA | Analysis | 8021B | | 1 | 42540 | VP | EET ALB | 02/04/26 23:40 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Job ID: 885-42567-1
Project/Site: Opuntia Draw #1

## Client Sample ID: PB-89
**Lab Sample ID: 885-42567-46**
**Date Collected: 02/02/26 14:00**
**Matrix: Solid**
**Date Received: 02/04/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | SHAKE | | | 42525 | DR | EET ALB | 02/04/26 11:37 |
| Total/NA | Analysis | 8015M/D | | 1 | 42434 | BV | EET ALB | 02/04/26 19:59 |
| Total/NA | Prep | 300_Prep | | | 42544 | JR | EET ALB | 02/04/26 13:18 |
| Total/NA | Analysis | 300.0 | | 10 | 42502 | MA | EET ALB | 02/04/26 23:09 |

## Client Sample ID: PB-90
**Lab Sample ID: 885-42567-47**
**Date Collected: 02/02/26 14:02**
**Matrix: Solid**
**Date Received: 02/04/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42511 | JP | EET ALB | 02/04/26 10:16 |
| Total/NA | Analysis | 8015M/D | | 1 | 42541 | VP | EET ALB | 02/05/26 00:03 |
| Total/NA | Prep | 5035 | | | 42511 | JP | EET ALB | 02/04/26 10:16 |
| Total/NA | Analysis | 8021B | | 1 | 42540 | VP | EET ALB | 02/05/26 00:03 |
| Total/NA | Prep | SHAKE | | | 42525 | DR | EET ALB | 02/04/26 11:37 |
| Total/NA | Analysis | 8015M/D | | 1 | 42434 | BV | EET ALB | 02/04/26 20:22 |
| Total/NA | Prep | 300_Prep | | | 42544 | JR | EET ALB | 02/04/26 13:18 |
| Total/NA | Analysis | 300.0 | | 10 | 42502 | MA | EET ALB | 02/04/26 23:19 |

## Client Sample ID: PB-91
**Lab Sample ID: 885-42567-48**
**Date Collected: 02/02/26 14:04**
**Matrix: Solid**
**Date Received: 02/04/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42511 | JP | EET ALB | 02/04/26 10:16 |
| Total/NA | Analysis | 8015M/D | | 1 | 42541 | VP | EET ALB | 02/05/26 00:27 |
| Total/NA | Prep | 5035 | | | 42511 | JP | EET ALB | 02/04/26 10:16 |
| Total/NA | Analysis | 8021B | | 1 | 42540 | VP | EET ALB | 02/05/26 00:27 |
| Total/NA | Prep | SHAKE | | | 42525 | DR | EET ALB | 02/04/26 11:37 |
| Total/NA | Analysis | 8015M/D | | 1 | 42434 | BV | EET ALB | 02/04/26 20:45 |
| Total/NA | Prep | 300_Prep | | | 42544 | JR | EET ALB | 02/04/26 13:18 |
| Total/NA | Analysis | 300.0 | | 10 | 42502 | MA | EET ALB | 02/04/26 23:30 |

## Client Sample ID: PB-92
**Lab Sample ID: 885-42567-49**
**Date Collected: 02/02/26 14:06**
**Matrix: Solid**
**Date Received: 02/04/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42511 | JP | EET ALB | 02/04/26 10:16 |
| Total/NA | Analysis | 8015M/D | | 1 | 42541 | VP | EET ALB | 02/05/26 00:50 |
| Total/NA | Prep | 5035 | | | 42511 | JP | EET ALB | 02/04/26 10:16 |
| Total/NA | Analysis | 8021B | | 1 | 42540 | VP | EET ALB | 02/05/26 00:50 |
| Total/NA | Prep | SHAKE | | | 42525 | DR | EET ALB | 02/04/26 11:37 |
| Total/NA | Analysis | 8015M/D | | 1 | 42434 | BV | EET ALB | 02/04/26 21:31 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Job ID: 885-42567-1
Project/Site: Opuntia Draw #1

## Client Sample ID: PB-92
**Lab Sample ID: 885-42567-49**
**Date Collected: 02/02/26 14:06**
**Matrix: Solid**
**Date Received: 02/04/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 300_Prep | | | 42544 | JR | EET ALB | 02/04/26 13:18 |
| Total/NA | Analysis | 300.0 | | 10 | 42502 | MA | EET ALB | 02/04/26 23:40 |

## Client Sample ID: PB-93
**Lab Sample ID: 885-42567-50**
**Date Collected: 02/02/26 14:10**
**Matrix: Solid**
**Date Received: 02/04/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42511 | JP | EET ALB | 02/04/26 10:16 |
| Total/NA | Analysis | 8015M/D | | 1 | 42541 | VP | EET ALB | 02/05/26 01:14 |
| Total/NA | Prep | 5035 | | | 42511 | JP | EET ALB | 02/04/26 10:16 |
| Total/NA | Analysis | 8021B | | 1 | 42540 | VP | EET ALB | 02/05/26 01:14 |
| Total/NA | Prep | SHAKE | | | 42525 | DR | EET ALB | 02/04/26 11:37 |
| Total/NA | Analysis | 8015M/D | | 1 | 42434 | BV | EET ALB | 02/04/26 21:55 |
| Total/NA | Prep | 300_Prep | | | 42544 | JR | EET ALB | 02/04/26 13:18 |
| Total/NA | Analysis | 300.0 | | 10 | 42502 | MA | EET ALB | 02/04/26 23:50 |

## Client Sample ID: PB-94
**Lab Sample ID: 885-42567-51**
**Date Collected: 02/02/26 14:14**
**Matrix: Solid**
**Date Received: 02/04/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42511 | JP | EET ALB | 02/04/26 10:16 |
| Total/NA | Analysis | 8015M/D | | 1 | 42541 | VP | EET ALB | 02/05/26 02:00 |
| Total/NA | Prep | 5035 | | | 42511 | JP | EET ALB | 02/04/26 10:16 |
| Total/NA | Analysis | 8021B | | 1 | 42540 | VP | EET ALB | 02/05/26 02:00 |
| Total/NA | Prep | SHAKE | | | 42525 | DR | EET ALB | 02/04/26 11:37 |
| Total/NA | Analysis | 8015M/D | | 1 | 42434 | BV | EET ALB | 02/04/26 22:18 |
| Total/NA | Prep | 300_Prep | | | 42544 | JR | EET ALB | 02/04/26 13:18 |
| Total/NA | Analysis | 300.0 | | 10 | 42502 | MA | EET ALB | 02/05/26 00:01 |

## Client Sample ID: PB-95
**Lab Sample ID: 885-42567-52**
**Date Collected: 02/02/26 14:18**
**Matrix: Solid**
**Date Received: 02/04/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42511 | JP | EET ALB | 02/04/26 10:16 |
| Total/NA | Analysis | 8015M/D | | 1 | 42541 | VP | EET ALB | 02/05/26 02:24 |
| Total/NA | Prep | 5035 | | | 42511 | JP | EET ALB | 02/04/26 10:16 |
| Total/NA | Analysis | 8021B | | 1 | 42540 | VP | EET ALB | 02/05/26 02:24 |
| Total/NA | Prep | SHAKE | | | 42525 | DR | EET ALB | 02/04/26 11:37 |
| Total/NA | Analysis | 8015M/D | | 1 | 42434 | BV | EET ALB | 02/04/26 22:41 |
| Total/NA | Prep | 300_Prep | | | 42544 | JR | EET ALB | 02/04/26 13:18 |
| Total/NA | Analysis | 300.0 | | 10 | 42502 | MA | EET ALB | 02/05/26 00:11 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42567-1

## Client Sample ID: PB-96

**Lab Sample ID: 885-42567-53**

**Date Collected: 02/02/26 14:20**
**Matrix: Solid**
**Date Received: 02/04/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42511 | JP | EET ALB | 02/04/26 10:16 |
| Total/NA | Analysis | 8015M/D | | 1 | 42541 | VP | EET ALB | 02/05/26 02:47 |
| Total/NA | Prep | 5035 | | | 42511 | JP | EET ALB | 02/04/26 10:16 |
| Total/NA | Analysis | 8021B | | 1 | 42540 | VP | EET ALB | 02/05/26 02:47 |
| Total/NA | Prep | SHAKE | | | 42525 | DR | EET ALB | 02/04/26 11:37 |
| Total/NA | Analysis | 8015M/D | | 1 | 42434 | BV | EET ALB | 02/04/26 23:04 |
| Total/NA | Prep | 300_Prep | | | 42544 | JR | EET ALB | 02/04/26 13:18 |
| Total/NA | Analysis | 300.0 | | 10 | 42502 | MA | EET ALB | 02/05/26 00:42 |

## Client Sample ID: PB-97

**Lab Sample ID: 885-42567-54**

**Date Collected: 02/02/26 14:22**
**Matrix: Solid**
**Date Received: 02/04/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42511 | JP | EET ALB | 02/04/26 10:16 |
| Total/NA | Analysis | 8015M/D | | 1 | 42541 | VP | EET ALB | 02/05/26 03:11 |
| Total/NA | Prep | 5035 | | | 42511 | JP | EET ALB | 02/04/26 10:16 |
| Total/NA | Analysis | 8021B | | 1 | 42540 | VP | EET ALB | 02/05/26 03:11 |
| Total/NA | Prep | SHAKE | | | 42525 | DR | EET ALB | 02/04/26 11:37 |
| Total/NA | Analysis | 8015M/D | | 1 | 42434 | BV | EET ALB | 02/04/26 23:27 |
| Total/NA | Prep | 300_Prep | | | 42544 | JR | EET ALB | 02/04/26 13:18 |
| Total/NA | Analysis | 300.0 | | 10 | 42502 | MA | EET ALB | 02/05/26 00:52 |

## Client Sample ID: PB-98

**Lab Sample ID: 885-42567-55**

**Date Collected: 02/02/26 14:24**
**Matrix: Solid**
**Date Received: 02/04/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42511 | JP | EET ALB | 02/04/26 10:16 |
| Total/NA | Analysis | 8015M/D | | 1 | 42541 | VP | EET ALB | 02/05/26 03:34 |
| Total/NA | Prep | 5035 | | | 42511 | JP | EET ALB | 02/04/26 10:16 |
| Total/NA | Analysis | 8021B | | 1 | 42540 | VP | EET ALB | 02/05/26 03:34 |
| Total/NA | Prep | SHAKE | | | 42525 | DR | EET ALB | 02/04/26 11:37 |
| Total/NA | Analysis | 8015M/D | | 1 | 42434 | BV | EET ALB | 02/04/26 23:50 |
| Total/NA | Prep | 300_Prep | | | 42544 | JR | EET ALB | 02/04/26 13:18 |
| Total/NA | Analysis | 300.0 | | 10 | 42502 | MA | EET ALB | 02/05/26 01:03 |

## Client Sample ID: PB-99

**Lab Sample ID: 885-42567-56**

**Date Collected: 02/02/26 14:26**
**Matrix: Solid**
**Date Received: 02/04/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42511 | JP | EET ALB | 02/04/26 10:16 |
| Total/NA | Analysis | 8015M/D | | 1 | 42541 | VP | EET ALB | 02/05/26 03:57 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Job ID: 885-42567-1
Project/Site: Opuntia Draw #1

## Client Sample ID: PB-99
**Lab Sample ID: 885-42567-56**
**Date Collected: 02/02/26 14:26**
**Matrix: Solid**
**Date Received: 02/04/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42511 | JP | EET ALB | 02/04/26 10:16 |
| Total/NA | Analysis | 8021B | | 1 | 42540 | VP | EET ALB | 02/05/26 03:57 |
| Total/NA | Prep | SHAKE | | | 42525 | DR | EET ALB | 02/04/26 11:37 |
| Total/NA | Analysis | 8015M/D | | 1 | 42434 | BV | EET ALB | 02/05/26 00:13 |
| Total/NA | Prep | 300_Prep | | | 42544 | JR | EET ALB | 02/04/26 13:18 |
| Total/NA | Analysis | 300.0 | | 10 | 42502 | MA | EET ALB | 02/05/26 01:13 |

## Client Sample ID: PB-100
**Lab Sample ID: 885-42567-57**
**Date Collected: 02/02/26 14:30**
**Matrix: Solid**
**Date Received: 02/04/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42511 | JP | EET ALB | 02/04/26 10:16 |
| Total/NA | Analysis | 8015M/D | | 1 | 42541 | VP | EET ALB | 02/05/26 04:21 |
| Total/NA | Prep | 5035 | | | 42511 | JP | EET ALB | 02/04/26 10:16 |
| Total/NA | Analysis | 8021B | | 1 | 42540 | VP | EET ALB | 02/05/26 04:21 |
| Total/NA | Prep | SHAKE | | | 42525 | DR | EET ALB | 02/04/26 11:37 |
| Total/NA | Analysis | 8015M/D | | 1 | 42434 | BV | EET ALB | 02/05/26 00:36 |
| Total/NA | Prep | 300_Prep | | | 42544 | JR | EET ALB | 02/04/26 13:18 |
| Total/NA | Analysis | 300.0 | | 10 | 42502 | MA | EET ALB | 02/05/26 01:23 |

## Client Sample ID: PB-101
**Lab Sample ID: 885-42567-58**
**Date Collected: 02/02/26 14:32**
**Matrix: Solid**
**Date Received: 02/04/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42511 | JP | EET ALB | 02/04/26 10:16 |
| Total/NA | Analysis | 8015M/D | | 1 | 42541 | VP | EET ALB | 02/05/26 04:44 |
| Total/NA | Prep | 5035 | | | 42511 | JP | EET ALB | 02/04/26 10:16 |
| Total/NA | Analysis | 8021B | | 1 | 42540 | VP | EET ALB | 02/05/26 04:44 |
| Total/NA | Prep | SHAKE | | | 42525 | DR | EET ALB | 02/04/26 11:37 |
| Total/NA | Analysis | 8015M/D | | 1 | 42434 | BV | EET ALB | 02/05/26 00:59 |
| Total/NA | Prep | 300_Prep | | | 42544 | JR | EET ALB | 02/04/26 13:18 |
| Total/NA | Analysis | 300.0 | | 10 | 42502 | MA | EET ALB | 02/05/26 01:34 |

## Client Sample ID: PB-102
**Lab Sample ID: 885-42567-59**
**Date Collected: 02/02/26 14:38**
**Matrix: Solid**
**Date Received: 02/04/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42511 | JP | EET ALB | 02/04/26 10:16 |
| Total/NA | Analysis | 8015M/D | | 1 | 42541 | VP | EET ALB | 02/05/26 05:07 |
| Total/NA | Prep | 5035 | | | 42511 | JP | EET ALB | 02/04/26 10:16 |
| Total/NA | Analysis | 8021B | | 1 | 42540 | VP | EET ALB | 02/05/26 05:07 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Job ID: 885-42567-1
Project/Site: Opuntia Draw #1

## Client Sample ID: PB-102
**Lab Sample ID: 885-42567-59**
**Date Collected: 02/02/26 14:38**
**Matrix: Solid**
**Date Received: 02/04/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | SHAKE | | | 42525 | DR | EET ALB | 02/04/26 11:37 |
| Total/NA | Analysis | 8015M/D | | 1 | 42434 | BV | EET ALB | 02/05/26 01:45 |
| Total/NA | Prep | 300_Prep | | | 42544 | JR | EET ALB | 02/04/26 13:18 |
| Total/NA | Analysis | 300.0 | | 10 | 42502 | MA | EET ALB | 02/05/26 01:44 |

## Client Sample ID: PB-103
**Lab Sample ID: 885-42567-60**
**Date Collected: 02/02/26 14:04**
**Matrix: Solid**
**Date Received: 02/04/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42511 | JP | EET ALB | 02/04/26 10:16 |
| Total/NA | Analysis | 8015M/D | | 1 | 42541 | VP | EET ALB | 02/05/26 05:31 |
| Total/NA | Prep | 5035 | | | 42511 | JP | EET ALB | 02/04/26 10:16 |
| Total/NA | Analysis | 8021B | | 1 | 42540 | VP | EET ALB | 02/05/26 05:31 |
| Total/NA | Prep | SHAKE | | | 42525 | DR | EET ALB | 02/04/26 11:37 |
| Total/NA | Analysis | 8015M/D | | 1 | 42434 | BV | EET ALB | 02/05/26 02:08 |
| Total/NA | Prep | 300_Prep | | | 42544 | JR | EET ALB | 02/04/26 13:18 |
| Total/NA | Analysis | 300.0 | | 10 | 42502 | MA | EET ALB | 02/05/26 01:54 |

**Laboratory References:**

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

# Accreditation/Certification Summary

Client: Ranger Environmental Services, Inc
Job ID: 885-42567-1
Project/Site: Opuntia Draw #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 |

Released to Imaging: 2/26/2026 8:56:26 AM
Received by OCD: 2/16/2026 5:06:10 PM

# 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** 24 Hour

Project Name: Opuntia Draw #1

Project # 5375

Project Manager W. Kierdorf

Sampler: J. Martinez

On Ice: ☒ Yes ☐ No

# of Coolers: 3

Cooler Temp(Including CF): 4.8 +0.2 = 5.0 °C; 3.9 +0.2 = 4.1 °C; 5.1 +0.2 = 5.3 °C

HALL ENVIRONMENTAL ANALYSIS LABORATORY
www.hallenvironmental.com
4901 Hawkins NE - Albuquerque, NM 87109
Tel 505-345-3975 Fax 505-345-4107

885-42567 COC

1 of 5

**Analysis Request**

| Date | Time | Matrix | Sample Name | Container Type and # | Preservative Type | HEAL No. | BTEX (8021) | TPH 8015D(GRO / DRO / MRO) | Chloride (EPA 300) |
|---|---|---|---|---|---|---|---|---|---|
| 2/2/26 | 1500 | SOIL | PB-44 | 1 x 4oz Jar | ICE | | X | X | X |
| | 1444 | | PB-45 | | | | | | |
| | 1100 | | PB-46 | | | | | | |
| | 1502 | | PB-47 | | | | | | |
| | 1492 | | PB-48 | | | | | | |
| | 1104 | | PB-49 | | | | | | |
| | 1106 | | PB-50 | | | | | | |
| | 1110 | | PB-51 | | | | | | |
| | 1114 | | PB-52 | | | | | | |
| | 1116 | | PB-53 | | | | | | |
| | 1118 | | PB-54 | | | | | | |
| | 1120 | | PB-55 | | | | | | |

| Date | Time | Relinquished by | Received by | Via | Date | Time |
|---|---|---|---|---|---|---|
| 2/3/26 | 845 | | | | 2/3/26 | 845 |
| 2/3/26 | 1900 | | | Courier | 2/4/26 | 7:35 |

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.

Released to Imaging: 2/26/2026 8:56:26 AM
Received by OCD: 2/16/2026 5:06:10 PM

# 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** 24-Hour

Project Name: Opuntia Draw #1

Project #: 5375

Project Manager: W. Kierdorf

Sampler: J. Martinez

On Ice: ☐ Yes ☐ No

# of Coolers:

Cooler Temp(including CF):

**HALL ENVIRONMENTAL ANALYSIS LABORATORY**

www.hallenvironmental.com

4901 Hawkins NE - Albuquerque, NM 87109

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

2 of 5

**Analysis Request**

| Date | Time | Matrix | Sample Name | Container Type and # | Preservative Type | HEAL No. | BTEX (8021) | TPH:8015D(GRO / DRO / MRO) | Chloride (EPA 300) |
|---|---|---|---|---|---|---|---|---|---|
| 2/2/26 | 1122 | SOIL | PB-56 | 1 x 4oz Jar | ICE | | X | X | X |
| | 1124 | | PB-57 | | | | | | |
| | 1130 | | PB-58 | | | | | | |
| | 1132 | | PB-59 | | | | | | |
| | 1134 | | PB-60 | | | | | | |
| | 1136 | | PB-61 | | | | | | |
| | 1140 | | PB-62 | | | | | | |
| | 1142 | | PB-63 | | | | | | |
| | 1144 | | PB-64 | | | | | | |
| | 1146 | | PB-65 | | | | | | |
| | 1150 | | PB-66 | | | | | | |
| | 1152 | | PB-67 | | | | | | |

| Date | Time | Relinquished by | Received by | Via | Date | Time |
|---|---|---|---|---|---|---|
| 2/3/26 | 845 | | | | 2/3/26 | 845 |
| 2/3/26 | 1900 | | | Courier | 2/4/26 | 7:35 |

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.



2/16/2026

Released to Imaging: 2/26/2026 8:56:26 AM
Received by OCD: 2/16/2026 5:06:10 PM

# 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** 24 Hour

Project Name: Opuntia Draw #1

Project #: 5375

Project Manager: W. Kierdorf

Sampler: J. Martinez

On Ice: ☐ Yes ☐ No

# of Coolers:

Cooler Temp(including CF):

**HALL ENVIRONMENTAL ANALYSIS LABORATORY**

www.hallenvironmental.com

4901 Hawkins NE - Albuquerque, NM 87109

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



| Date | Time | Matrix | Sample Name | Container Type and # | Preservative Type | HEAL No. | Analysis Request: BTEX (8021) | TPH:8015D(GRO / DRO / MRO) | Chloride (EPA 300) |
|---|---|---|---|---|---|---|---|---|---|
| 2/2/26 | 1154 | SOIL | PB-68 | 1 x 4oz Jar | ICE | | X | X | X |
| | 1200 | | PB-69 | | | | | | |
| | 1202 | | PB-70 | | | | | | |
| | 1204 | | PB-71 | | | | | | |
| | 1206 | | PB-72 | | | | | | |
| | 1208 | | PB-73 | | | | | | |
| | 1212 | | PB-74 | | | | | | |
| | 1214 | | PB-75 | | | | | | |
| | 1216 | | PB-76 | | | | | | |
| | 1220 | | PB-77 | | | | | | |
| | 1224 | | PB-78 | | | | | | |
| | 1226 | | PB-79 | | | | | | |

| Date | Time | Relinquished by | Received by | Via: | Date | Time |
|---|---|---|---|---|---|---|
| 2/3/26 | 846 | | | | 2/3/26 | 845 |
| 2/3/26 | 1900 | | | Courier | 3/4/26 | 7:35 |

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.

Released to Imaging: 2/26/2026 8:56:26 AM
Received by OCD: 2/16/2026 5:06:10 PM

# 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**_____

Project Name: Opuntia Draw #7

Project #: 5375

Project Manager: W Kierdorf

Sampler: J. Martinez

On Ice: ☐ Yes ☐ No

# of Coolers:

Cooler Temp(including CF):

**HALL ENVIRONMENTAL ANALYSIS LABORATORY**

www hallenvironmental com

4901 Hawkins NE - Albuquerque, NM 87109

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



| Date | Time | Matrix | Sample Name | Container Type and # | Preservative Type | HEAL No. | BTEX (8021) | TPH.8015D(GRO / DRO / MRO) | Chloride (EPA 300) |
|---|---|---|---|---|---|---|---|---|---|
| 2/2/26 | 1228 | SOIL | PB-80 | 1 x 4oz Jar | ICE | | X | X | X |
| | 1230 | | PB-81 | | | | | | |
| | 1232 | | PB-82 | | | | | | |
| | 1234 | | PB-83 | | | | | | |
| | 1238 | | PB-84 | | | | | | |
| | 1350 | | PB-85 | | | | | | |
| | 1352 | | PB-86 | | | | | | |
| | 1354 | | PB-87 | | | | | | |
| | 1356 | | PB-88 | | | | | | |
| | 1400 | | PB-89 | | | | | | |
| | 1402 | | PB-90 | | | | | | |
| | 1404 | | PB-91 | | | | | | |

Analysis Request

| Date | Time | Relinquished by | Received by | Via | Date | Time |
|---|---|---|---|---|---|---|
| 2/3/26 | 0845 | | | | 2/3/26 | 0845 |
| 2/3/26 | 1900 | | | courier | 2/4/26 | 7:35 |

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

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# Chain-of-Custody Record

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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** 24 Hour

Project Name: Ozuntia Draw #1

Project #: 5375

Project Manager. W. Kierdorf

Sampler: J. Martinez

On Ice: ☐ Yes ☐ No

# of Coolers:

Cooler Temp(including CF):

**HALL ENVIRONMENTAL ANALYSIS LABORATORY**

www.hallenvironmental.com

4901 Hawkins NE - Albuquerque, NM 87109

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

5 of 5

**Analysis Request**

| Date | Time | Matrix | Sample Name | Container Type and # | Preservative Type | HEAL No. | BTEX (8021) | TPH:8015D(GRO / DRO / MRO) | Chloride (EPA 300) |
|---|---|---|---|---|---|---|---|---|---|
| 2/2/26 | 1406 | SOIL | PB-92 | 1 x 4oz Jar | ICE | | X | X | X |
| | 1410 | | PB-93 | | | | | | |
| | 1414 | | PB-94 | | | | | | |
| | 1418 | | PB-95 | | | | | | |
| | 1420 | | PB-96 | | | | | | |
| | 1422 | | PB-97 | | | | | | |
| | 1424 | | PB-98 | | | | | | |
| | 1426 | | PB-99 | | | | | | |
| | 1430 | | PB-0100 | | | | | | |
| | 1432 | | PB-101 | | | | | | |
| | 1438 | | PB-102 | | | | | | |
| | 1404 | | PB-103 | | | | | | |

| Date | Time. | Relinquished by | Received by | Via | Date | Time |
|---|---|---|---|---|---|---|
| 2/3/26 | 845 | | | | 2/3/26 | 845 |
| 2/3/26 | 1900 | | | | 2/4/26 | 7:35 |

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: 885-42567-1

**Login Number: 42567** **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 | |

eurofins | Environment Testing



# ANALYTICAL REPORT

## PREPARED FOR

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

Generated 2/10/2026 2:30:39 PM

## JOB DESCRIPTION

Opunta Draw #1

## JOB NUMBER

885-42798-1

Eurofins Albuquerque
4901 Hawkins NE
Albuquerque NM 87109

See page two for job notes and contact information.



Released to Imaging: 2/20/2026 8:30:20 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

Generated
2/10/2026 2:30:39 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: Opunta Draw #1

Laboratory Job ID: 885-42798-1

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# Definitions/Glossary

Client: Ranger Environmental Services, Inc Job ID: 885-42798-1
Project/Site: Opunta Draw #1

## Qualifiers

### GC Semi VOA

| Qualifier | Qualifier Description |
|---|---|
| S1+ | Surrogate recovery exceeds control limits, high biased. |

### HPLC/IC

| Qualifier | Qualifier Description |
|---|---|
| 4 | MS, MSD: The analyte present in the original sample is greater than 4 times the matrix spike concentration; therefore, control limits are not applicable. |
| F1 | MS and/or MSD recovery exceeds control limits. |

## 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: Opunta Draw #1

Job ID: 885-42798-1

## Job ID: 885-42798-1 Eurofins Albuquerque

**Job Narrative**
**885-42798-1**

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 2/6/2026 7:45 AM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperatures of the 3 coolers at receipt time were 4.2°C, 4.2°C and 5.1°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: Surrogate recovery for the following sample was outside the upper control limit: PB-124 (885-42798-29). This sample did not contain any target analytes; therefore, re-extraction and/or re-analysis was not performed.

Method 8015M/D: PRELIMINARY DATA ONLY.

PB-133 (885-42798-38), PB-134 (885-42798-39), PB-135 (885-42798-40), (885-42798-B-40-B MS) and (885-42798-B-40-C MSD)

Method 8015M/D: The continuing calibration verification (CCV) associated with batch 885-42798 recovered above the upper control limit for Diesel Range Organics [C10-C28]. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The associated samples are:PB-141 (885-42798-46), PB-144 (885-42798-49), PB-145 (885-42798-50), PB-146 (885-42798-51), PB-147 (885-42798-52) and PB-148 (885-42798-53).

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 matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 885-42681 and analytical batch 885-42667 were outside control limits. Sample matrix interference is suspected because the associated laboratory control sample (LCS) recovery was within acceptance limits.

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

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

## Client Sample ID: PW-15

**Date Collected: 02/04/26 09:30**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-1

**Matrix: Solid**

### 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 | | 4.0 | | mg/Kg | | 02/06/26 10:34 | 02/06/26 23:35 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *88* | | *15 - 150* | *02/06/26 10:34* | *02/06/26 23:35* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.020 | | mg/Kg | | 02/06/26 10:34 | 02/06/26 23:35 | 1 |
| Ethylbenzene | ND | | 0.040 | | mg/Kg | | 02/06/26 10:34 | 02/06/26 23:35 | 1 |
| Toluene | ND | | 0.040 | | mg/Kg | | 02/06/26 10:34 | 02/06/26 23:35 | 1 |
| Xylenes, Total | ND | | 0.080 | | mg/Kg | | 02/06/26 10:34 | 02/06/26 23:35 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *86* | | *15 - 150* | *02/06/26 10:34* | *02/06/26 23:35* | *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 | | 9.3 | | mg/Kg | | 02/06/26 10:09 | 02/06/26 14:44 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 47 | | mg/Kg | | 02/06/26 10:09 | 02/06/26 14:44 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *96* | | *62 - 134* | *02/06/26 10:09* | *02/06/26 14:44* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **280** | | 50 | | mg/Kg | | 02/06/26 11:21 | 02/06/26 12:53 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

## Client Sample ID: PW-16

**Date Collected: 02/04/26 09:32**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-2

**Matrix: Solid**

### 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 | | 3.4 | | mg/Kg | | 02/06/26 10:34 | 02/07/26 00:46 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *90* | | *15 - 150* | *02/06/26 10:34* | *02/07/26 00:46* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.017 | | mg/Kg | | 02/06/26 10:34 | 02/07/26 00:46 | 1 |
| Ethylbenzene | ND | | 0.034 | | mg/Kg | | 02/06/26 10:34 | 02/07/26 00:46 | 1 |
| Toluene | ND | | 0.034 | | mg/Kg | | 02/06/26 10:34 | 02/07/26 00:46 | 1 |
| Xylenes, Total | ND | | 0.069 | | mg/Kg | | 02/06/26 10:34 | 02/07/26 00:46 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *85* | | *15 - 150* | *02/06/26 10:34* | *02/07/26 00:46* | *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 | | 9.5 | | mg/Kg | | 02/06/26 10:09 | 02/06/26 15:55 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 02/06/26 10:09 | 02/06/26 15:55 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *100* | | *62 - 134* | *02/06/26 10:09* | *02/06/26 15:55* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **320** | | 51 | | mg/Kg | | 02/06/26 11:21 | 02/06/26 13:26 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

## Client Sample ID: PW-17

**Date Collected: 02/04/26 09:34**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-3

**Matrix: Solid**

### 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 | | 3.4 | | mg/Kg | | 02/06/26 10:34 | 02/07/26 01:57 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *88* | | *15 - 150* | *02/06/26 10:34* | *02/07/26 01:57* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.017 | | mg/Kg | | 02/06/26 10:34 | 02/07/26 01:57 | 1 |
| Ethylbenzene | ND | | 0.034 | | mg/Kg | | 02/06/26 10:34 | 02/07/26 01:57 | 1 |
| Toluene | ND | | 0.034 | | mg/Kg | | 02/06/26 10:34 | 02/07/26 01:57 | 1 |
| Xylenes, Total | ND | | 0.069 | | mg/Kg | | 02/06/26 10:34 | 02/07/26 01:57 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *85* | | *15 - 150* | *02/06/26 10:34* | *02/07/26 01:57* | *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 | | 02/06/26 10:09 | 02/06/26 16:19 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 02/06/26 10:09 | 02/06/26 16:19 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *96* | | *62 - 134* | *02/06/26 10:09* | *02/06/26 16:19* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **260** | | 50 | | mg/Kg | | 02/06/26 11:21 | 02/06/26 13:59 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Job ID: 885-42798-1
Project/Site: Opunta Draw #1

## Client Sample ID: PW-18
**Lab Sample ID: 885-42798-4**
**Date Collected: 02/04/26 09:36**
**Matrix: Solid**
**Date Received: 02/06/26 07:45**

### 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 | | 3.2 | | mg/Kg | | 02/06/26 10:34 | 02/07/26 02:21 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *88* | | *15 - 150* | *02/06/26 10:34* | *02/07/26 02:21* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.016 | | mg/Kg | | 02/06/26 10:34 | 02/07/26 02:21 | 1 |
| Ethylbenzene | ND | | 0.032 | | mg/Kg | | 02/06/26 10:34 | 02/07/26 02:21 | 1 |
| Toluene | ND | | 0.032 | | mg/Kg | | 02/06/26 10:34 | 02/07/26 02:21 | 1 |
| Xylenes, Total | ND | | 0.064 | | mg/Kg | | 02/06/26 10:34 | 02/07/26 02:21 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *85* | | *15 - 150* | *02/06/26 10:34* | *02/07/26 02:21* | *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 | | 9.6 | | mg/Kg | | 02/06/26 10:09 | 02/06/26 16:42 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 02/06/26 10:09 | 02/06/26 16:42 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *98* | | *62 - 134* | *02/06/26 10:09* | *02/06/26 16:42* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **310** | | 51 | | mg/Kg | | 02/06/26 11:21 | 02/06/26 14:09 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

## Client Sample ID: PW-19

**Date Collected: 02/04/26 09:38**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-5

**Matrix: Solid**

### 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 | | 3.5 | | mg/Kg | | 02/06/26 10:34 | 02/07/26 02:44 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *88* | | *15 - 150* | *02/06/26 10:34* | *02/07/26 02:44* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.018 | | mg/Kg | | 02/06/26 10:34 | 02/07/26 02:44 | 1 |
| Ethylbenzene | ND | | 0.035 | | mg/Kg | | 02/06/26 10:34 | 02/07/26 02:44 | 1 |
| Toluene | ND | | 0.035 | | mg/Kg | | 02/06/26 10:34 | 02/07/26 02:44 | 1 |
| Xylenes, Total | ND | | 0.070 | | mg/Kg | | 02/06/26 10:34 | 02/07/26 02:44 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *84* | | *15 - 150* | *02/06/26 10:34* | *02/07/26 02:44* | *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 | | 9.5 | | mg/Kg | | 02/06/26 10:09 | 02/06/26 17:06 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 47 | | mg/Kg | | 02/06/26 10:09 | 02/06/26 17:06 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *101* | | *62 - 134* | *02/06/26 10:09* | *02/06/26 17:06* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **320** | | 50 | | mg/Kg | | 02/06/26 11:21 | 02/06/26 14:42 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Job ID: 885-42798-1
Project/Site: Opunta Draw #1

## Client Sample ID: PW-28
**Lab Sample ID: 885-42798-6**
**Date Collected: 02/04/26 09:40**
**Matrix: Solid**
**Date Received: 02/06/26 07:45**

### 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 | | 3.4 | | mg/Kg | | 02/06/26 10:34 | 02/07/26 03:08 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *86* | | *15 - 150* | *02/06/26 10:34* | *02/07/26 03:08* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.017 | | mg/Kg | | 02/06/26 10:34 | 02/07/26 03:08 | 1 |
| Ethylbenzene | ND | | 0.034 | | mg/Kg | | 02/06/26 10:34 | 02/07/26 03:08 | 1 |
| Toluene | ND | | 0.034 | | mg/Kg | | 02/06/26 10:34 | 02/07/26 03:08 | 1 |
| Xylenes, Total | ND | | 0.067 | | mg/Kg | | 02/06/26 10:34 | 02/07/26 03:08 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *85* | | *15 - 150* | *02/06/26 10:34* | *02/07/26 03:08* | *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 | | 02/06/26 10:09 | 02/06/26 17:30 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | | mg/Kg | | 02/06/26 10:09 | 02/06/26 17:30 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *102* | | *62 - 134* | *02/06/26 10:09* | *02/06/26 17:30* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **260** | | 50 | | mg/Kg | | 02/06/26 11:21 | 02/06/26 14:53 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

## Client Sample ID: PW-29

**Date Collected: 02/04/26 09:42**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-7

**Matrix: Solid**

### 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 | | 3.2 | | mg/Kg | | 02/06/26 10:34 | 02/07/26 03:31 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *89* | | *15 - 150* | *02/06/26 10:34* | *02/07/26 03:31* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.016 | | mg/Kg | | 02/06/26 10:34 | 02/07/26 03:31 | 1 |
| Ethylbenzene | ND | | 0.032 | | mg/Kg | | 02/06/26 10:34 | 02/07/26 03:31 | 1 |
| Toluene | ND | | 0.032 | | mg/Kg | | 02/06/26 10:34 | 02/07/26 03:31 | 1 |
| Xylenes, Total | ND | | 0.064 | | mg/Kg | | 02/06/26 10:34 | 02/07/26 03:31 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *84* | | *15 - 150* | *02/06/26 10:34* | *02/07/26 03:31* | *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 | | 8.7 | | mg/Kg | | 02/06/26 10:09 | 02/06/26 18:17 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 44 | | mg/Kg | | 02/06/26 10:09 | 02/06/26 18:17 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *93* | | *62 - 134* | *02/06/26 10:09* | *02/06/26 18:17* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **410** | | 51 | | mg/Kg | | 02/06/26 11:21 | 02/06/26 15:04 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

## Client Sample ID: PW-30

**Date Collected: 02/04/26 09:48**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-8

**Matrix: Solid**

### 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 | | 3.3 | | mg/Kg | | 02/06/26 10:34 | 02/07/26 03:55 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *86* | | *15 - 150* | *02/06/26 10:34* | *02/07/26 03:55* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.016 | | mg/Kg | | 02/06/26 10:34 | 02/07/26 03:55 | 1 |
| Ethylbenzene | ND | | 0.033 | | mg/Kg | | 02/06/26 10:34 | 02/07/26 03:55 | 1 |
| Toluene | ND | | 0.033 | | mg/Kg | | 02/06/26 10:34 | 02/07/26 03:55 | 1 |
| Xylenes, Total | ND | | 0.066 | | mg/Kg | | 02/06/26 10:34 | 02/07/26 03:55 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *83* | | *15 - 150* | *02/06/26 10:34* | *02/07/26 03:55* | *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 | | 02/06/26 10:09 | 02/06/26 18:40 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | | mg/Kg | | 02/06/26 10:09 | 02/06/26 18:40 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *90* | | *62 - 134* | *02/06/26 10:09* | *02/06/26 18:40* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **310** | | 50 | | mg/Kg | | 02/06/26 11:21 | 02/06/26 15:14 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Job ID: 885-42798-1
Project/Site: Opunta Draw #1

## Client Sample ID: PB-104
**Lab Sample ID: 885-42798-9**
**Date Collected: 02/04/26 10:00**
**Matrix: Solid**
**Date Received: 02/06/26 07:45**

### 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 | | 3.6 | | mg/Kg | | 02/06/26 10:34 | 02/07/26 04:19 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *89* | | *15 - 150* | *02/06/26 10:34* | *02/07/26 04:19* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.018 | | mg/Kg | | 02/06/26 10:34 | 02/07/26 04:19 | 1 |
| Ethylbenzene | ND | | 0.036 | | mg/Kg | | 02/06/26 10:34 | 02/07/26 04:19 | 1 |
| Toluene | ND | | 0.036 | | mg/Kg | | 02/06/26 10:34 | 02/07/26 04:19 | 1 |
| Xylenes, Total | ND | | 0.071 | | mg/Kg | | 02/06/26 10:34 | 02/07/26 04:19 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *85* | | *15 - 150* | *02/06/26 10:34* | *02/07/26 04:19* | *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 | | 9.5 | | mg/Kg | | 02/06/26 10:09 | 02/06/26 19:04 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 47 | | mg/Kg | | 02/06/26 10:09 | 02/06/26 19:04 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *95* | | *62 - 134* | *02/06/26 10:09* | *02/06/26 19:04* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **180** | | 50 | | mg/Kg | | 02/06/26 11:21 | 02/06/26 15:25 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

## Client Sample ID: PB-105

**Date Collected: 02/04/26 10:02**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-10

**Matrix: Solid**

### 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 | | 3.2 | | mg/Kg | | 02/06/26 10:34 | 02/07/26 04:42 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *88* | | *15 - 150* | *02/06/26 10:34* | *02/07/26 04:42* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.016 | | mg/Kg | | 02/06/26 10:34 | 02/07/26 04:42 | 1 |
| Ethylbenzene | ND | | 0.032 | | mg/Kg | | 02/06/26 10:34 | 02/07/26 04:42 | 1 |
| Toluene | ND | | 0.032 | | mg/Kg | | 02/06/26 10:34 | 02/07/26 04:42 | 1 |
| Xylenes, Total | ND | | 0.064 | | mg/Kg | | 02/06/26 10:34 | 02/07/26 04:42 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *84* | | *15 - 150* | *02/06/26 10:34* | *02/07/26 04:42* | *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 | | 02/06/26 10:09 | 02/06/26 19:27 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 47 | | mg/Kg | | 02/06/26 10:09 | 02/06/26 19:27 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *94* | | *62 - 134* | *02/06/26 10:09* | *02/06/26 19:27* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **320** | | 51 | | mg/Kg | | 02/06/26 11:21 | 02/06/26 15:36 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Job ID: 885-42798-1
Project/Site: Opunta Draw #1

## Client Sample ID: PB-106
**Lab Sample ID: 885-42798-11**
**Date Collected: 02/04/26 10:04**
**Matrix: Solid**
**Date Received: 02/06/26 07:45**

### 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 | | 3.7 | | mg/Kg | | 02/06/26 10:34 | 02/07/26 05:29 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *87* | | *15 - 150* | *02/06/26 10:34* | *02/07/26 05:29* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.018 | | mg/Kg | | 02/06/26 10:34 | 02/07/26 05:29 | 1 |
| Ethylbenzene | ND | | 0.037 | | mg/Kg | | 02/06/26 10:34 | 02/07/26 05:29 | 1 |
| Toluene | ND | | 0.037 | | mg/Kg | | 02/06/26 10:34 | 02/07/26 05:29 | 1 |
| Xylenes, Total | ND | | 0.074 | | mg/Kg | | 02/06/26 10:34 | 02/07/26 05:29 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *84* | | *15 - 150* | *02/06/26 10:34* | *02/07/26 05:29* | *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] | ND | | 9.5 | | mg/Kg | | 02/06/26 10:09 | 02/06/26 19:51 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 47 | | mg/Kg | | 02/06/26 10:09 | 02/06/26 19:51 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *94* | | *62 - 134* | *02/06/26 10:09* | *02/06/26 19:51* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **260** | | 50 | | mg/Kg | | 02/06/26 11:21 | 02/06/26 15:47 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

## Client Sample ID: PB-107

**Date Collected: 02/04/26 10:06**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-12

**Matrix: Solid**

### 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 | | 3.5 | | mg/Kg | | 02/06/26 10:34 | 02/07/26 05:53 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *89* | | *15 - 150* | *02/06/26 10:34* | *02/07/26 05:53* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.018 | | mg/Kg | | 02/06/26 10:34 | 02/07/26 05:53 | 1 |
| Ethylbenzene | ND | | 0.035 | | mg/Kg | | 02/06/26 10:34 | 02/07/26 05:53 | 1 |
| Toluene | ND | | 0.035 | | mg/Kg | | 02/06/26 10:34 | 02/07/26 05:53 | 1 |
| Xylenes, Total | ND | | 0.071 | | mg/Kg | | 02/06/26 10:34 | 02/07/26 05:53 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *83* | | *15 - 150* | *02/06/26 10:34* | *02/07/26 05:53* | *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] | ND | | 9.7 | | mg/Kg | | 02/06/26 10:09 | 02/06/26 20:14 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | | mg/Kg | | 02/06/26 10:09 | 02/06/26 20:14 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *93* | | *62 - 134* | *02/06/26 10:09* | *02/06/26 20:14* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **310** | | 50 | | mg/Kg | | 02/06/26 11:21 | 02/06/26 15:58 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

## Client Sample ID: PB-108

**Date Collected: 02/04/26 10:10**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-13

**Matrix: Solid**

### 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 | | 02/06/26 10:34 | 02/07/26 06:16 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *84* | | *15 - 150* | *02/06/26 10:34* | *02/07/26 06:16* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.016 | | mg/Kg | | 02/06/26 10:34 | 02/07/26 06:16 | 1 |
| Ethylbenzene | ND | | 0.031 | | mg/Kg | | 02/06/26 10:34 | 02/07/26 06:16 | 1 |
| Toluene | ND | | 0.031 | | mg/Kg | | 02/06/26 10:34 | 02/07/26 06:16 | 1 |
| Xylenes, Total | ND | | 0.062 | | mg/Kg | | 02/06/26 10:34 | 02/07/26 06:16 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *83* | | *15 - 150* | *02/06/26 10:34* | *02/07/26 06:16* | *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 | | 02/06/26 10:09 | 02/06/26 20:37 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | | mg/Kg | | 02/06/26 10:09 | 02/06/26 20:37 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *94* | | *62 - 134* | *02/06/26 10:09* | *02/06/26 20:37* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **530** | | 50 | | mg/Kg | | 02/06/26 11:21 | 02/06/26 16:09 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Job ID: 885-42798-1
Project/Site: Opunta Draw #1

## Client Sample ID: PB-109
**Lab Sample ID: 885-42798-14**
**Date Collected: 02/04/26 10:12**
**Matrix: Solid**
**Date Received: 02/06/26 07:45**

### 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 | | 3.3 | | mg/Kg | | 02/06/26 10:54 | 02/07/26 06:40 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *87* | | *15 - 150* | *02/06/26 10:54* | *02/07/26 06:40* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.017 | | mg/Kg | | 02/06/26 10:54 | 02/07/26 06:40 | 1 |
| Ethylbenzene | ND | | 0.033 | | mg/Kg | | 02/06/26 10:54 | 02/07/26 06:40 | 1 |
| Toluene | ND | | 0.033 | | mg/Kg | | 02/06/26 10:54 | 02/07/26 06:40 | 1 |
| Xylenes, Total | ND | | 0.066 | | mg/Kg | | 02/06/26 10:54 | 02/07/26 06:40 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *83* | | *15 - 150* | *02/06/26 10:54* | *02/07/26 06:40* | *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 | | 9.5 | | mg/Kg | | 02/06/26 10:09 | 02/06/26 21:01 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 47 | | mg/Kg | | 02/06/26 10:09 | 02/06/26 21:01 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *95* | | *62 - 134* | *02/06/26 10:09* | *02/06/26 21:01* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **460** | | 50 | | mg/Kg | | 02/06/26 11:21 | 02/06/26 16:20 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

## Client Sample ID: PB-110

**Date Collected: 02/04/26 10:14**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-15

**Matrix: Solid**

### 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 | | 3.7 | | mg/Kg | | 02/06/26 10:54 | 02/07/26 07:03 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *86* | | *15 - 150* | *02/06/26 10:54* | *02/07/26 07:03* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.019 | | mg/Kg | | 02/06/26 10:54 | 02/07/26 07:03 | 1 |
| Ethylbenzene | ND | | 0.037 | | mg/Kg | | 02/06/26 10:54 | 02/07/26 07:03 | 1 |
| Toluene | ND | | 0.037 | | mg/Kg | | 02/06/26 10:54 | 02/07/26 07:03 | 1 |
| Xylenes, Total | ND | | 0.074 | | mg/Kg | | 02/06/26 10:54 | 02/07/26 07:03 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *83* | | *15 - 150* | *02/06/26 10:54* | *02/07/26 07:03* | *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 | | 02/06/26 10:09 | 02/06/26 21:24 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 02/06/26 10:09 | 02/06/26 21:24 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *94* | | *62 - 134* | *02/06/26 10:09* | *02/06/26 21:24* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **300** | | 50 | | mg/Kg | | 02/06/26 11:21 | 02/06/26 16:52 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

## Client Sample ID: PB-111

**Date Collected: 02/04/26 10:16**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-16

**Matrix: Solid**

### 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 | | 3.3 | | mg/Kg | | 02/06/26 10:54 | 02/07/26 07:27 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *87* | | *15 - 150* | *02/06/26 10:54* | *02/07/26 07:27* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.016 | | mg/Kg | | 02/06/26 10:54 | 02/07/26 07:27 | 1 |
| Ethylbenzene | ND | | 0.033 | | mg/Kg | | 02/06/26 10:54 | 02/07/26 07:27 | 1 |
| Toluene | ND | | 0.033 | | mg/Kg | | 02/06/26 10:54 | 02/07/26 07:27 | 1 |
| Xylenes, Total | ND | | 0.065 | | mg/Kg | | 02/06/26 10:54 | 02/07/26 07:27 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *83* | | *15 - 150* | *02/06/26 10:54* | *02/07/26 07:27* | *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 | | 02/06/26 10:09 | 02/06/26 21:48 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 46 | | mg/Kg | | 02/06/26 10:09 | 02/06/26 21:48 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *94* | | *62 - 134* | *02/06/26 10:09* | *02/06/26 21:48* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **130** | | 51 | | mg/Kg | | 02/06/26 11:21 | 02/06/26 17:03 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

## Client Sample ID: PB-112

**Date Collected: 02/04/26 10:18**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-17

**Matrix: Solid**

### 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 | | 02/06/26 10:54 | 02/07/26 07:50 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *84* | | *15 - 150* | *02/06/26 10:54* | *02/07/26 07:50* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.025 | | mg/Kg | | 02/06/26 10:54 | 02/07/26 07:50 | 1 |
| Ethylbenzene | ND | | 0.050 | | mg/Kg | | 02/06/26 10:54 | 02/07/26 07:50 | 1 |
| Toluene | ND | | 0.050 | | mg/Kg | | 02/06/26 10:54 | 02/07/26 07:50 | 1 |
| Xylenes, Total | ND | | 0.10 | | mg/Kg | | 02/06/26 10:54 | 02/07/26 07:50 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *83* | | *15 - 150* | *02/06/26 10:54* | *02/07/26 07:50* | *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 | | 9.5 | | mg/Kg | | 02/06/26 10:09 | 02/06/26 22:34 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 47 | | mg/Kg | | 02/06/26 10:09 | 02/06/26 22:34 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *94* | | *62 - 134* | *02/06/26 10:09* | *02/06/26 22:34* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **180** | | 51 | | mg/Kg | | 02/06/26 11:21 | 02/06/26 17:14 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

## Client Sample ID: PB-113

**Date Collected: 02/04/26 10:24**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-18

**Matrix: Solid**

### 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 | | 3.4 | | mg/Kg | | 02/06/26 10:54 | 02/07/26 08:14 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *87* | | *15 - 150* | *02/06/26 10:54* | *02/07/26 08:14* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.017 | | mg/Kg | | 02/06/26 10:54 | 02/07/26 08:14 | 1 |
| Ethylbenzene | ND | | 0.034 | | mg/Kg | | 02/06/26 10:54 | 02/07/26 08:14 | 1 |
| Toluene | ND | | 0.034 | | mg/Kg | | 02/06/26 10:54 | 02/07/26 08:14 | 1 |
| Xylenes, Total | ND | | 0.068 | | mg/Kg | | 02/06/26 10:54 | 02/07/26 08:14 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *85* | | *15 - 150* | *02/06/26 10:54* | *02/07/26 08:14* | *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 | | 9.5 | | mg/Kg | | 02/06/26 10:09 | 02/06/26 22:58 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 02/06/26 10:09 | 02/06/26 22:58 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *97* | | *62 - 134* | *02/06/26 10:09* | *02/06/26 22:58* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **120** | | 49 | | mg/Kg | | 02/06/26 11:21 | 02/06/26 17:25 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

## Client Sample ID: PB-114

**Date Collected: 02/04/26 10:26**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-19

**Matrix: Solid**

### 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 | | 3.5 | | mg/Kg | | 02/06/26 10:54 | 02/07/26 08:37 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *87* | | *15 - 150* | *02/06/26 10:54* | *02/07/26 08:37* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.018 | | mg/Kg | | 02/06/26 10:54 | 02/07/26 08:37 | 1 |
| Ethylbenzene | ND | | 0.035 | | mg/Kg | | 02/06/26 10:54 | 02/07/26 08:37 | 1 |
| Toluene | ND | | 0.035 | | mg/Kg | | 02/06/26 10:54 | 02/07/26 08:37 | 1 |
| Xylenes, Total | ND | | 0.070 | | mg/Kg | | 02/06/26 10:54 | 02/07/26 08:37 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *85* | | *15 - 150* | *02/06/26 10:54* | *02/07/26 08:37* | *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 | | 9.5 | | mg/Kg | | 02/06/26 10:09 | 02/06/26 23:21 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 02/06/26 10:09 | 02/06/26 23:21 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *96* | | *62 - 134* | *02/06/26 10:09* | *02/06/26 23:21* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **290** | | 49 | | mg/Kg | | 02/06/26 11:21 | 02/06/26 17:35 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

## Client Sample ID: PB-115

**Date Collected: 02/04/26 10:28**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-20

**Matrix: Solid**

### 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 | | 3.3 | | mg/Kg | | 02/06/26 10:54 | 02/07/26 09:01 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *89* | | *15 - 150* | *02/06/26 10:54* | *02/07/26 09:01* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.016 | | mg/Kg | | 02/06/26 10:54 | 02/07/26 09:01 | 1 |
| Ethylbenzene | ND | | 0.033 | | mg/Kg | | 02/06/26 10:54 | 02/07/26 09:01 | 1 |
| Toluene | ND | | 0.033 | | mg/Kg | | 02/06/26 10:54 | 02/07/26 09:01 | 1 |
| Xylenes, Total | ND | | 0.066 | | mg/Kg | | 02/06/26 10:54 | 02/07/26 09:01 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *84* | | *15 - 150* | *02/06/26 10:54* | *02/07/26 09:01* | *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 | | 02/06/26 10:09 | 02/06/26 23:44 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | | mg/Kg | | 02/06/26 10:09 | 02/06/26 23:44 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *99* | | *62 - 134* | *02/06/26 10:09* | *02/06/26 23:44* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **500** | | 50 | | mg/Kg | | 02/06/26 11:21 | 02/06/26 17:46 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Job ID: 885-42798-1
Project/Site: Opunta Draw #1

**Client Sample ID: PB-116**
**Lab Sample ID: 885-42798-21**
**Date Collected: 02/04/26 10:30**
**Matrix: Solid**
**Date Received: 02/06/26 07:45**

## 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 | | 3.3 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 13:47 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *87* | | *15 - 150* | *02/06/26 11:18* | *02/07/26 13:47* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.016 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 13:47 | 1 |
| Ethylbenzene | ND | | 0.033 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 13:47 | 1 |
| Toluene | ND | | 0.033 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 13:47 | 1 |
| Xylenes, Total | ND | | 0.065 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 13:47 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *86* | | *15 - 150* | *02/06/26 11:18* | *02/07/26 13:47* | *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] | ND | | 9.7 | | mg/Kg | | 02/06/26 12:01 | 02/06/26 19:42 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 02/06/26 12:01 | 02/06/26 19:42 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *99* | | *62 - 134* | *02/06/26 12:01* | *02/06/26 19:42* | *1* |

## Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **430** | | 50 | | mg/Kg | | 02/06/26 13:42 | 02/06/26 18:19 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

## Client Sample ID: PB-117

**Date Collected: 02/04/26 10:34**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-22

**Matrix: Solid**

### 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 | | 3.4 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 14:58 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *88* | | *15 - 150* | *02/06/26 11:18* | *02/07/26 14:58* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.017 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 14:58 | 1 |
| Ethylbenzene | ND | | 0.034 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 14:58 | 1 |
| Toluene | ND | | 0.034 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 14:58 | 1 |
| Xylenes, Total | ND | | 0.067 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 14:58 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *85* | | *15 - 150* | *02/06/26 11:18* | *02/07/26 14:58* | *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] | ND | | 9.5 | | mg/Kg | | 02/06/26 12:01 | 02/06/26 19:53 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 47 | | mg/Kg | | 02/06/26 12:01 | 02/06/26 19:53 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *92* | | *62 - 134* | *02/06/26 12:01* | *02/06/26 19:53* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **360** | | 50 | | mg/Kg | | 02/06/26 13:42 | 02/06/26 18:30 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

## Client Sample ID: PB-118

**Date Collected: 02/04/26 10:36**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-23

**Matrix: Solid**

### 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 | | 3.5 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 16:10 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *87* | | *15 - 150* | *02/06/26 11:18* | *02/07/26 16:10* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.017 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 16:10 | 1 |
| Ethylbenzene | ND | | 0.035 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 16:10 | 1 |
| Toluene | ND | | 0.035 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 16:10 | 1 |
| Xylenes, Total | ND | | 0.069 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 16:10 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *81* | | *15 - 150* | *02/06/26 11:18* | *02/07/26 16:10* | *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 | | 9.4 | | mg/Kg | | 02/06/26 12:01 | 02/06/26 20:03 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 47 | | mg/Kg | | 02/06/26 12:01 | 02/06/26 20:03 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *94* | | *62 - 134* | *02/06/26 12:01* | *02/06/26 20:03* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **250** | | 50 | | mg/Kg | | 02/06/26 13:42 | 02/06/26 19:46 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Job ID: 885-42798-1
Project/Site: Opunta Draw #1

## Client Sample ID: PB-119
**Lab Sample ID: 885-42798-24**
**Date Collected: 02/04/26 10:38**
**Matrix: Solid**
**Date Received: 02/06/26 07:45**

### 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 | | 3.5 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 16:33 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *88* | | *15 - 150* | *02/06/26 11:18* | *02/07/26 16:33* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.017 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 16:33 | 1 |
| Ethylbenzene | ND | | 0.035 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 16:33 | 1 |
| Toluene | ND | | 0.035 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 16:33 | 1 |
| Xylenes, Total | ND | | 0.069 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 16:33 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *84* | | *15 - 150* | *02/06/26 11:18* | *02/07/26 16:33* | *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 | | 02/06/26 12:01 | 02/06/26 20:14 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | | mg/Kg | | 02/06/26 12:01 | 02/06/26 20:14 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *100* | | *62 - 134* | *02/06/26 12:01* | *02/06/26 20:14* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **310** | | 51 | | mg/Kg | | 02/06/26 13:42 | 02/06/26 19:56 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

## Client Sample ID: PB-120

**Date Collected: 02/04/26 10:40**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-25

**Matrix: Solid**

### 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 | | 4.3 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 16:57 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *87* | | *15 - 150* | *02/06/26 11:18* | *02/07/26 16:57* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.021 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 16:57 | 1 |
| Ethylbenzene | ND | | 0.043 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 16:57 | 1 |
| Toluene | ND | | 0.043 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 16:57 | 1 |
| Xylenes, Total | ND | | 0.085 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 16:57 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *85* | | *15 - 150* | *02/06/26 11:18* | *02/07/26 16:57* | *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 | | 02/06/26 12:01 | 02/06/26 20:25 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 02/06/26 12:01 | 02/06/26 20:25 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *96* | | *62 - 134* | *02/06/26 12:01* | *02/06/26 20:25* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **350** | | 49 | | mg/Kg | | 02/06/26 13:42 | 02/06/26 20:07 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

## Client Sample ID: PB-121

**Date Collected: 02/04/26 10:48**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-26

**Matrix: Solid**

### 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 | | 3.4 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 17:21 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *90* | | *15 - 150* | *02/06/26 11:18* | *02/07/26 17:21* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.017 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 17:21 | 1 |
| Ethylbenzene | ND | | 0.034 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 17:21 | 1 |
| Toluene | ND | | 0.034 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 17:21 | 1 |
| Xylenes, Total | ND | | 0.068 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 17:21 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *84* | | *15 - 150* | *02/06/26 11:18* | *02/07/26 17:21* | *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 | | 9.9 | | mg/Kg | | 02/06/26 12:01 | 02/06/26 20:36 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | | mg/Kg | | 02/06/26 12:01 | 02/06/26 20:36 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *96* | | *62 - 134* | *02/06/26 12:01* | *02/06/26 20:36* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **330** | | 51 | | mg/Kg | | 02/06/26 13:42 | 02/06/26 20:18 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Job ID: 885-42798-1
Project/Site: Opunta Draw #1

## Client Sample ID: PB-122
**Lab Sample ID: 885-42798-27**
**Date Collected: 02/04/26 10:54**
**Matrix: Solid**
**Date Received: 02/06/26 07:45**

### 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 | | 3.3 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 17:45 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *92* | | *15 - 150* | *02/06/26 11:18* | *02/07/26 17:45* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.016 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 17:45 | 1 |
| Ethylbenzene | ND | | 0.033 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 17:45 | 1 |
| Toluene | ND | | 0.033 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 17:45 | 1 |
| Xylenes, Total | ND | | 0.065 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 17:45 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *84* | | *15 - 150* | *02/06/26 11:18* | *02/07/26 17:45* | *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 | | 9.3 | | mg/Kg | | 02/06/26 12:01 | 02/06/26 20:46 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 46 | | mg/Kg | | 02/06/26 12:01 | 02/06/26 20:46 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *116* | | *62 - 134* | *02/06/26 12:01* | *02/06/26 20:46* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **260** | | 50 | | mg/Kg | | 02/06/26 13:42 | 02/06/26 20:29 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

## Client Sample ID: PB-123

**Date Collected: 02/04/26 11:00**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-28

**Matrix: Solid**

### 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 | | 3.3 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 18:08 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *89* | | *15 - 150* | *02/06/26 11:18* | *02/07/26 18:08* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.017 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 18:08 | 1 |
| Ethylbenzene | ND | | 0.033 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 18:08 | 1 |
| Toluene | ND | | 0.033 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 18:08 | 1 |
| Xylenes, Total | ND | | 0.067 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 18:08 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *84* | | *15 - 150* | *02/06/26 11:18* | *02/07/26 18:08* | *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 | | 02/06/26 12:01 | 02/06/26 20:57 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 46 | | mg/Kg | | 02/06/26 12:01 | 02/06/26 20:57 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *99* | | *62 - 134* | *02/06/26 12:01* | *02/06/26 20:57* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **360** | | 51 | | mg/Kg | | 02/06/26 13:42 | 02/06/26 20:40 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

## Client Sample ID: PB-124

**Date Collected: 02/04/26 11:02**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-29

**Matrix: Solid**

### 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 | | 4.1 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 18:32 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *87* | | *15 - 150* | *02/06/26 11:18* | *02/07/26 18:32* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.021 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 18:32 | 1 |
| Ethylbenzene | ND | | 0.041 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 18:32 | 1 |
| Toluene | ND | | 0.041 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 18:32 | 1 |
| Xylenes, Total | ND | | 0.083 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 18:32 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *86* | | *15 - 150* | *02/06/26 11:18* | *02/07/26 18:32* | *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 | | 9.7 | | mg/Kg | | 02/06/26 12:01 | 02/06/26 21:18 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | | mg/Kg | | 02/06/26 12:01 | 02/06/26 21:18 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *141* | *S1+* | *62 - 134* | *02/06/26 12:01* | *02/06/26 21:18* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **360** | | 50 | | mg/Kg | | 02/06/26 13:42 | 02/06/26 21:12 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

## Client Sample ID: PB-125

**Date Collected: 02/04/26 11:04**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-30

**Matrix: Solid**

### 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 | | 4.3 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 18:55 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *89* | | *15 - 150* | *02/06/26 11:18* | *02/07/26 18:55* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.022 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 18:55 | 1 |
| Ethylbenzene | ND | | 0.043 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 18:55 | 1 |
| Toluene | ND | | 0.043 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 18:55 | 1 |
| Xylenes, Total | ND | | 0.087 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 18:55 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *85* | | *15 - 150* | *02/06/26 11:18* | *02/07/26 18:55* | *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 | | 02/06/26 12:01 | 02/06/26 21:29 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | | mg/Kg | | 02/06/26 12:01 | 02/06/26 21:29 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *110* | | *62 - 134* | *02/06/26 12:01* | *02/06/26 21:29* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **190** | | 50 | | mg/Kg | | 02/06/26 13:42 | 02/06/26 21:23 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

## Client Sample ID: PB-126

**Date Collected: 02/04/26 11:06**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-31

**Matrix: Solid**

### 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 | | 3.3 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 19:43 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *91* | | *15 - 150* | *02/06/26 11:18* | *02/07/26 19:43* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.017 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 19:43 | 1 |
| Ethylbenzene | ND | | 0.033 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 19:43 | 1 |
| Toluene | ND | | 0.033 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 19:43 | 1 |
| Xylenes, Total | ND | | 0.066 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 19:43 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *87* | | *15 - 150* | *02/06/26 11:18* | *02/07/26 19:43* | *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] | ND | | 9.7 | | mg/Kg | | 02/06/26 12:01 | 02/06/26 21:40 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | | mg/Kg | | 02/06/26 12:01 | 02/06/26 21:40 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *107* | | *62 - 134* | *02/06/26 12:01* | *02/06/26 21:40* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **240** | | 51 | | mg/Kg | | 02/06/26 13:42 | 02/06/26 21:34 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Job ID: 885-42798-1
Project/Site: Opunta Draw #1

**Client Sample ID: PB-127**
**Lab Sample ID: 885-42798-32**
**Date Collected: 02/04/26 11:08**
**Matrix: Solid**
**Date Received: 02/06/26 07:45**

## 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 | | 3.3 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 20:06 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *89* | | *15 - 150* | *02/06/26 11:18* | *02/07/26 20:06* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.016 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 20:06 | 1 |
| Ethylbenzene | ND | | 0.033 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 20:06 | 1 |
| Toluene | ND | | 0.033 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 20:06 | 1 |
| Xylenes, Total | ND | | 0.066 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 20:06 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *85* | | *15 - 150* | *02/06/26 11:18* | *02/07/26 20:06* | *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 | | 9.6 | | mg/Kg | | 02/06/26 12:01 | 02/06/26 21:50 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 02/06/26 12:01 | 02/06/26 21:50 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *106* | | *62 - 134* | *02/06/26 12:01* | *02/06/26 21:50* | *1* |

## Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **340** | | 50 | | mg/Kg | | 02/06/26 13:42 | 02/06/26 21:45 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

## Client Sample ID: PB-128

**Date Collected: 02/04/26 11:10**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-33

**Matrix: Solid**

### 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 | | 3.4 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 20:30 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *86* | | *15 - 150* | *02/06/26 11:18* | *02/07/26 20:30* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.017 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 20:30 | 1 |
| Ethylbenzene | ND | | 0.034 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 20:30 | 1 |
| Toluene | ND | | 0.034 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 20:30 | 1 |
| Xylenes, Total | ND | | 0.069 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 20:30 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *83* | | *15 - 150* | *02/06/26 11:18* | *02/07/26 20:30* | *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 | | 9.5 | | mg/Kg | | 02/06/26 12:01 | 02/06/26 22:01 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 47 | | mg/Kg | | 02/06/26 12:01 | 02/06/26 22:01 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *95* | | *62 - 134* | *02/06/26 12:01* | *02/06/26 22:01* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **540** | | 51 | | mg/Kg | | 02/06/26 13:42 | 02/06/26 21:56 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

## Client Sample ID: PB-129

**Date Collected: 02/04/26 11:12**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-34

**Matrix: Solid**

### 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 | | 3.5 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 20:53 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *87* | | *15 - 150* | *02/06/26 11:18* | *02/07/26 20:53* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.018 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 20:53 | 1 |
| Ethylbenzene | ND | | 0.035 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 20:53 | 1 |
| Toluene | ND | | 0.035 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 20:53 | 1 |
| Xylenes, Total | ND | | 0.071 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 20:53 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *83* | | *15 - 150* | *02/06/26 11:18* | *02/07/26 20:53* | *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] | ND | | 9.2 | | mg/Kg | | 02/06/26 12:01 | 02/06/26 22:11 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 46 | | mg/Kg | | 02/06/26 12:01 | 02/06/26 22:11 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *102* | | *62 - 134* | *02/06/26 12:01* | *02/06/26 22:11* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **240** | | 51 | | mg/Kg | | 02/06/26 13:42 | 02/06/26 22:07 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Job ID: 885-42798-1
Project/Site: Opunta Draw #1

## Client Sample ID: PB-130
**Lab Sample ID: 885-42798-35**
**Date Collected: 02/04/26 11:14**
**Matrix: Solid**
**Date Received: 02/06/26 07:45**

### 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 | | 3.3 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 21:17 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *88* | | *15 - 150* | *02/06/26 11:18* | *02/07/26 21:17* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.017 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 21:17 | 1 |
| Ethylbenzene | ND | | 0.033 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 21:17 | 1 |
| Toluene | ND | | 0.033 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 21:17 | 1 |
| Xylenes, Total | ND | | 0.067 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 21:17 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *84* | | *15 - 150* | *02/06/26 11:18* | *02/07/26 21:17* | *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] | ND | | 9.2 | | mg/Kg | | 02/06/26 12:01 | 02/06/26 22:22 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 46 | | mg/Kg | | 02/06/26 12:01 | 02/06/26 22:22 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *101* | | *62 - 134* | *02/06/26 12:01* | *02/06/26 22:22* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **120** | | 51 | | mg/Kg | | 02/06/26 13:42 | 02/06/26 22:17 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

## Client Sample ID: PB-131

**Date Collected: 02/04/26 11:18**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-36

**Matrix: Solid**

### 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 | | 02/06/26 11:18 | 02/07/26 21:41 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *87* | | *15 - 150* | *02/06/26 11:18* | *02/07/26 21:41* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.016 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 21:41 | 1 |
| Ethylbenzene | ND | | 0.031 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 21:41 | 1 |
| Toluene | ND | | 0.031 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 21:41 | 1 |
| Xylenes, Total | ND | | 0.062 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 21:41 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *85* | | *15 - 150* | *02/06/26 11:18* | *02/07/26 21:41* | *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 | | 9.5 | | mg/Kg | | 02/06/26 12:01 | 02/06/26 22:33 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 02/06/26 12:01 | 02/06/26 22:33 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *97* | | *62 - 134* | *02/06/26 12:01* | *02/06/26 22:33* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **320** | | 51 | | mg/Kg | | 02/06/26 13:42 | 02/06/26 22:28 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

## Client Sample ID: PB-132

**Date Collected: 02/04/26 11:20**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-37

**Matrix: Solid**

### 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 | | 3.2 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 22:04 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *88* | | *15 - 150* | *02/06/26 11:18* | *02/07/26 22:04* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.016 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 22:04 | 1 |
| Ethylbenzene | ND | | 0.032 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 22:04 | 1 |
| Toluene | ND | | 0.032 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 22:04 | 1 |
| Xylenes, Total | ND | | 0.063 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 22:04 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *86* | | *15 - 150* | *02/06/26 11:18* | *02/07/26 22:04* | *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 | | 02/06/26 12:01 | 02/06/26 22:43 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | | mg/Kg | | 02/06/26 12:01 | 02/06/26 22:43 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *101* | | *62 - 134* | *02/06/26 12:01* | *02/06/26 22:43* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **210** | | 50 | | mg/Kg | | 02/06/26 13:42 | 02/06/26 22:39 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

## Client Sample ID: PB-133

**Date Collected: 02/04/26 11:24**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-38

**Matrix: Solid**

### 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 | | 3.0 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 22:28 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *86* | | *15 - 150* | *02/06/26 11:18* | *02/07/26 22:28* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.015 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 22:28 | 1 |
| Ethylbenzene | ND | | 0.030 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 22:28 | 1 |
| Toluene | ND | | 0.030 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 22:28 | 1 |
| Xylenes, Total | ND | | 0.060 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 22:28 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *85* | | *15 - 150* | *02/06/26 11:18* | *02/07/26 22:28* | *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 | | 9.9 | | mg/Kg | | 02/06/26 12:01 | 02/10/26 09:39 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 50 | | mg/Kg | | 02/06/26 12:01 | 02/10/26 09:39 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *93* | | *62 - 134* | *02/06/26 12:01* | *02/10/26 09:39* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **400** | | 49 | | mg/Kg | | 02/06/26 13:42 | 02/06/26 22:50 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

## Client Sample ID: PB-134

**Date Collected: 02/04/26 11:26**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-39

**Matrix: Solid**

### 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 | | 3.6 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 22:52 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *92* | | *15 - 150* | *02/06/26 11:18* | *02/07/26 22:52* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.018 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 22:52 | 1 |
| Ethylbenzene | ND | | 0.036 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 22:52 | 1 |
| Toluene | ND | | 0.036 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 22:52 | 1 |
| Xylenes, Total | ND | | 0.072 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 22:52 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *84* | | *15 - 150* | *02/06/26 11:18* | *02/07/26 22:52* | *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 | | 02/06/26 12:01 | 02/10/26 09:50 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 47 | | mg/Kg | | 02/06/26 12:01 | 02/10/26 09:50 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *96* | | *62 - 134* | *02/06/26 12:01* | *02/10/26 09:50* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **450** | | 51 | | mg/Kg | | 02/06/26 13:42 | 02/06/26 23:22 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

## Client Sample ID: PB-135

**Date Collected: 02/04/26 11:30**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-40

**Matrix: Solid**

### 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 | | 3.3 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 23:15 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *87* | | *15 - 150* | *02/06/26 11:18* | *02/07/26 23:15* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.017 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 23:15 | 1 |
| Ethylbenzene | ND | | 0.033 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 23:15 | 1 |
| Toluene | ND | | 0.033 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 23:15 | 1 |
| Xylenes, Total | ND | | 0.066 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 23:15 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *82* | | *15 - 150* | *02/06/26 11:18* | *02/07/26 23:15* | *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 | | 02/06/26 12:01 | 02/10/26 10:01 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | | mg/Kg | | 02/06/26 12:01 | 02/10/26 10:01 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *95* | | *62 - 134* | *02/06/26 12:01* | *02/10/26 10:01* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **320** | | 49 | | mg/Kg | | 02/06/26 13:42 | 02/06/26 23:33 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

## Client Sample ID: PB-136

**Date Collected: 02/04/26 11:32**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-41

**Matrix: Solid**

### 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 | | 3.4 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 01:37 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *84* | | *15 - 150* | *02/06/26 11:41* | *02/08/26 01:37* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.017 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 01:37 | 1 |
| Ethylbenzene | ND | | 0.034 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 01:37 | 1 |
| Toluene | ND | | 0.034 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 01:37 | 1 |
| Xylenes, Total | ND | | 0.069 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 01:37 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *82* | | *15 - 150* | *02/06/26 11:41* | *02/08/26 01:37* | *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 | | 02/06/26 12:23 | 02/09/26 16:29 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | | mg/Kg | | 02/06/26 12:23 | 02/09/26 16:29 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *96* | | *62 - 134* | *02/06/26 12:23* | *02/09/26 16:29* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **170** | **F1** | 50 | | mg/Kg | | 02/06/26 13:45 | 02/07/26 00:06 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

## Client Sample ID: PB-137

**Date Collected: 02/04/26 11:34**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-42

**Matrix: Solid**

### 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 | | 3.3 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 02:47 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *90* | | *15 - 150* | *02/06/26 11:41* | *02/08/26 02:47* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.016 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 02:47 | 1 |
| Ethylbenzene | ND | | 0.033 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 02:47 | 1 |
| Toluene | ND | | 0.033 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 02:47 | 1 |
| Xylenes, Total | ND | | 0.065 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 02:47 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *83* | | *15 - 150* | *02/06/26 11:41* | *02/08/26 02:47* | *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] | ND | | 9.5 | | mg/Kg | | 02/06/26 12:23 | 02/09/26 16:40 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 47 | | mg/Kg | | 02/06/26 12:23 | 02/09/26 16:40 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *97* | | *62 - 134* | *02/06/26 12:23* | *02/09/26 16:40* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **470** | | 50 | | mg/Kg | | 02/06/26 13:45 | 02/07/26 00:38 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

## Client Sample ID: PB-138

**Date Collected: 02/04/26 11:36**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-43

**Matrix: Solid**

### 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 | | 3.4 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 03:57 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *82* | | *15 - 150* | *02/06/26 11:41* | *02/08/26 03:57* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.017 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 03:57 | 1 |
| Ethylbenzene | ND | | 0.034 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 03:57 | 1 |
| Toluene | ND | | 0.034 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 03:57 | 1 |
| Xylenes, Total | ND | | 0.068 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 03:57 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *82* | | *15 - 150* | *02/06/26 11:41* | *02/08/26 03:57* | *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 | | 02/06/26 12:23 | 02/09/26 16:57 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 47 | | mg/Kg | | 02/06/26 12:23 | 02/09/26 16:57 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *97* | | *62 - 134* | *02/06/26 12:23* | *02/09/26 16:57* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **380** | | 50 | | mg/Kg | | 02/06/26 13:45 | 02/07/26 01:33 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

## Client Sample ID: PB-139

**Date Collected: 02/04/26 11:38**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-44

**Matrix: Solid**

### 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 | | 02/06/26 11:41 | 02/08/26 04:21 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *84* | | *15 - 150* | *02/06/26 11:41* | *02/08/26 04:21* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.016 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 04:21 | 1 |
| Ethylbenzene | ND | | 0.031 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 04:21 | 1 |
| Toluene | ND | | 0.031 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 04:21 | 1 |
| Xylenes, Total | ND | | 0.063 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 04:21 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *81* | | *15 - 150* | *02/06/26 11:41* | *02/08/26 04:21* | *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 | | 9.9 | | mg/Kg | | 02/06/26 12:23 | 02/09/26 17:08 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | | mg/Kg | | 02/06/26 12:23 | 02/09/26 17:08 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *96* | | *62 - 134* | *02/06/26 12:23* | *02/09/26 17:08* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **320** | | 51 | | mg/Kg | | 02/06/26 13:45 | 02/07/26 01:44 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

## Client Sample ID: PB-140

**Date Collected: 02/04/26 11:40**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-45

**Matrix: Solid**

### 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 | | 3.8 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 04:44 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *86* | | *15 - 150* | *02/06/26 11:41* | *02/08/26 04:44* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.019 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 04:44 | 1 |
| Ethylbenzene | ND | | 0.038 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 04:44 | 1 |
| Toluene | ND | | 0.038 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 04:44 | 1 |
| Xylenes, Total | ND | | 0.077 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 04:44 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *82* | | *15 - 150* | *02/06/26 11:41* | *02/08/26 04:44* | *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 | | 9.3 | | mg/Kg | | 02/06/26 12:23 | 02/10/26 10:23 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 46 | | mg/Kg | | 02/06/26 12:23 | 02/10/26 10:23 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *85* | | *62 - 134* | *02/06/26 12:23* | *02/10/26 10:23* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **290** | | 50 | | mg/Kg | | 02/06/26 13:45 | 02/07/26 01:54 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

## Client Sample ID: PB-141

**Date Collected: 02/04/26 11:42**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-46

**Matrix: Solid**

### 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 | | 3.6 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 05:07 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *81* | | *15 - 150* | *02/06/26 11:41* | *02/08/26 05:07* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.018 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 05:07 | 1 |
| Ethylbenzene | ND | | 0.036 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 05:07 | 1 |
| Toluene | ND | | 0.036 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 05:07 | 1 |
| Xylenes, Total | ND | | 0.071 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 05:07 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *78* | | *15 - 150* | *02/06/26 11:41* | *02/08/26 05:07* | *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 | | 9.2 | | mg/Kg | | 02/06/26 12:23 | 02/10/26 11:53 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 46 | | mg/Kg | | 02/06/26 12:23 | 02/10/26 11:53 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *104* | | *62 - 134* | *02/06/26 12:23* | *02/10/26 11:53* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **220** | | 51 | | mg/Kg | | 02/06/26 13:45 | 02/07/26 02:05 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

## Client Sample ID: PB-142

**Date Collected: 02/04/26 11:44**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-47

**Matrix: Solid**

### 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 | | 3.8 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 05:31 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *82* | | *15 - 150* | *02/06/26 11:41* | *02/08/26 05:31* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.019 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 05:31 | 1 |
| Ethylbenzene | ND | | 0.038 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 05:31 | 1 |
| Toluene | ND | | 0.038 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 05:31 | 1 |
| Xylenes, Total | ND | | 0.075 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 05:31 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *81* | | *15 - 150* | *02/06/26 11:41* | *02/08/26 05:31* | *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 | | 9.1 | | mg/Kg | | 02/06/26 12:23 | 02/10/26 10:46 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 46 | | mg/Kg | | 02/06/26 12:23 | 02/10/26 10:46 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *81* | | *62 - 134* | *02/06/26 12:23* | *02/10/26 10:46* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **270** | | 51 | | mg/Kg | | 02/06/26 13:45 | 02/07/26 02:16 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

## Client Sample ID: PB-143

**Date Collected: 02/04/26 11:46**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-48

**Matrix: Solid**

### 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 | | 3.8 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 05:54 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *82* | | *15 - 150* | *02/06/26 11:41* | *02/08/26 05:54* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.019 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 05:54 | 1 |
| Ethylbenzene | ND | | 0.038 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 05:54 | 1 |
| Toluene | ND | | 0.038 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 05:54 | 1 |
| Xylenes, Total | ND | | 0.076 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 05:54 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *81* | | *15 - 150* | *02/06/26 11:41* | *02/08/26 05:54* | *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 | | 02/06/26 12:23 | 02/10/26 10:57 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | | mg/Kg | | 02/06/26 12:23 | 02/10/26 10:57 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *89* | | *62 - 134* | *02/06/26 12:23* | *02/10/26 10:57* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **330** | | 51 | | mg/Kg | | 02/06/26 13:45 | 02/07/26 02:27 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

## Client Sample ID: PB-144

**Date Collected: 02/04/26 11:48**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-49

**Matrix: Solid**

### 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 | | 3.5 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 06:17 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *82* | | *15 - 150* | *02/06/26 11:41* | *02/08/26 06:17* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.018 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 06:17 | 1 |
| Ethylbenzene | ND | | 0.035 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 06:17 | 1 |
| Toluene | ND | | 0.035 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 06:17 | 1 |
| Xylenes, Total | ND | | 0.070 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 06:17 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *80* | | *15 - 150* | *02/06/26 11:41* | *02/08/26 06:17* | *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] | ND | | 9.2 | | mg/Kg | | 02/06/26 12:23 | 02/10/26 10:48 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 46 | | mg/Kg | | 02/06/26 12:23 | 02/10/26 10:48 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *118* | | *62 - 134* | *02/06/26 12:23* | *02/10/26 10:48* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **330** | | 50 | | mg/Kg | | 02/06/26 13:45 | 02/07/26 02:38 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

## Client Sample ID: PB-145

**Date Collected: 02/04/26 11:50**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-50

**Matrix: Solid**

### 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 | | 3.4 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 06:40 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *85* | | *15 - 150* | *02/06/26 11:41* | *02/08/26 06:40* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.017 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 06:40 | 1 |
| Ethylbenzene | ND | | 0.034 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 06:40 | 1 |
| Toluene | ND | | 0.034 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 06:40 | 1 |
| Xylenes, Total | ND | | 0.067 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 06:40 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *83* | | *15 - 150* | *02/06/26 11:41* | *02/08/26 06:40* | *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 | | 02/06/26 12:23 | 02/10/26 10:59 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 47 | | mg/Kg | | 02/06/26 12:23 | 02/10/26 10:59 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *92* | | *62 - 134* | *02/06/26 12:23* | *02/10/26 10:59* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **360** | | 49 | | mg/Kg | | 02/06/26 13:45 | 02/07/26 02:49 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

## Client Sample ID: PB-146

**Date Collected: 02/04/26 11:52**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-51

**Matrix: Solid**

### 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 | | 3.7 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 07:27 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *82* | | *15 - 150* | *02/06/26 11:41* | *02/08/26 07:27* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.018 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 07:27 | 1 |
| Ethylbenzene | ND | | 0.037 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 07:27 | 1 |
| Toluene | ND | | 0.037 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 07:27 | 1 |
| Xylenes, Total | ND | | 0.073 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 07:27 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *82* | | *15 - 150* | *02/06/26 11:41* | *02/08/26 07:27* | *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 | | 9.5 | | mg/Kg | | 02/06/26 12:23 | 02/10/26 11:09 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 02/06/26 12:23 | 02/10/26 11:09 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *92* | | *62 - 134* | *02/06/26 12:23* | *02/10/26 11:09* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **330** | | 50 | | mg/Kg | | 02/06/26 13:45 | 02/07/26 02:59 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

## Client Sample ID: PB-147

**Date Collected: 02/04/26 12:00**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-52

**Matrix: Solid**

### 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 | | 3.3 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 07:50 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *87* | | *15 - 150* | *02/06/26 11:41* | *02/08/26 07:50* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.017 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 07:50 | 1 |
| Ethylbenzene | ND | | 0.033 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 07:50 | 1 |
| Toluene | ND | | 0.033 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 07:50 | 1 |
| Xylenes, Total | ND | | 0.067 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 07:50 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *81* | | *15 - 150* | *02/06/26 11:41* | *02/08/26 07:50* | *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 | | 02/06/26 12:23 | 02/10/26 11:20 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | | mg/Kg | | 02/06/26 12:23 | 02/10/26 11:20 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *97* | | *62 - 134* | *02/06/26 12:23* | *02/10/26 11:20* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **330** | | 49 | | mg/Kg | | 02/06/26 13:45 | 02/07/26 03:10 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

## Client Sample ID: PB-148

**Date Collected: 02/04/26 12:02**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-53

**Matrix: Solid**

### 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 | | 3.5 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 08:14 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *86* | | *15 - 150* | *02/06/26 11:41* | *02/08/26 08:14* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.017 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 08:14 | 1 |
| Ethylbenzene | ND | | 0.035 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 08:14 | 1 |
| Toluene | ND | | 0.035 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 08:14 | 1 |
| Xylenes, Total | ND | | 0.069 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 08:14 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *81* | | *15 - 150* | *02/06/26 11:41* | *02/08/26 08:14* | *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 | | 02/06/26 12:23 | 02/10/26 11:31 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 02/06/26 12:23 | 02/10/26 11:31 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *101* | | *62 - 134* | *02/06/26 12:23* | *02/10/26 11:31* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **380** | | 50 | | mg/Kg | | 02/06/26 13:45 | 02/07/26 03:43 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Job ID: 885-42798-1
Project/Site: Opunta Draw #1

## Client Sample ID: PB-149
**Lab Sample ID: 885-42798-54**
**Date Collected: 02/04/26 12:04**
**Matrix: Solid**
**Date Received: 02/06/26 07:45**

### 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 | | 3.9 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 08:37 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *84* | | *15 - 150* | *02/06/26 11:41* | *02/08/26 08:37* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.019 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 08:37 | 1 |
| Ethylbenzene | ND | | 0.039 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 08:37 | 1 |
| Toluene | ND | | 0.039 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 08:37 | 1 |
| Xylenes, Total | ND | | 0.077 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 08:37 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *82* | | *15 - 150* | *02/06/26 11:41* | *02/08/26 08:37* | *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 | | 02/06/26 12:23 | 02/09/26 15:35 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 47 | | mg/Kg | | 02/06/26 12:23 | 02/09/26 15:35 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *84* | | *62 - 134* | *02/06/26 12:23* | *02/09/26 15:35* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **340** | | 50 | | mg/Kg | | 02/06/26 13:45 | 02/07/26 03:54 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

## Client Sample ID: PB-150

**Date Collected: 02/04/26 12:06**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-55

**Matrix: Solid**

### 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 | | 4.1 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 09:00 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *86* | | *15 - 150* | *02/06/26 11:41* | *02/08/26 09:00* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.020 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 09:00 | 1 |
| Ethylbenzene | ND | | 0.041 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 09:00 | 1 |
| Toluene | ND | | 0.041 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 09:00 | 1 |
| Xylenes, Total | ND | | 0.082 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 09:00 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *82* | | *15 - 150* | *02/06/26 11:41* | *02/08/26 09:00* | *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] | ND | | 9.4 | | mg/Kg | | 02/06/26 12:23 | 02/09/26 15:47 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 47 | | mg/Kg | | 02/06/26 12:23 | 02/09/26 15:47 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *84* | | *62 - 134* | *02/06/26 12:23* | *02/09/26 15:47* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **340** | | 51 | | mg/Kg | | 02/06/26 13:45 | 02/07/26 04:05 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Job ID: 885-42798-1
Project/Site: Opunta Draw #1

**Client Sample ID: PB-151**
**Lab Sample ID: 885-42798-56**
**Date Collected: 02/04/26 12:08**
**Matrix: Solid**
**Date Received: 02/06/26 07:45**

## 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 | | 3.4 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 09:24 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *81* | | *15 - 150* | *02/06/26 11:41* | *02/08/26 09:24* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.017 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 09:24 | 1 |
| Ethylbenzene | ND | | 0.034 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 09:24 | 1 |
| Toluene | ND | | 0.034 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 09:24 | 1 |
| Xylenes, Total | ND | | 0.067 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 09:24 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *81* | | *15 - 150* | *02/06/26 11:41* | *02/08/26 09:24* | *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 | | 02/06/26 12:23 | 02/09/26 15:58 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 47 | | mg/Kg | | 02/06/26 12:23 | 02/09/26 15:58 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *83* | | *62 - 134* | *02/06/26 12:23* | *02/09/26 15:58* | *1* |

## Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **230** | | 51 | | mg/Kg | | 02/06/26 13:45 | 02/07/26 04:15 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

## Client Sample ID: PB-152

**Date Collected: 02/04/26 12:12**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-57

**Matrix: Solid**

### 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 | | 3.3 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 09:47 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *86* | | *15 - 150* | *02/06/26 11:41* | *02/08/26 09:47* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.017 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 09:47 | 1 |
| Ethylbenzene | ND | | 0.033 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 09:47 | 1 |
| Toluene | ND | | 0.033 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 09:47 | 1 |
| Xylenes, Total | ND | | 0.067 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 09:47 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *84* | | *15 - 150* | *02/06/26 11:41* | *02/08/26 09:47* | *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] | ND | | 9.6 | | mg/Kg | | 02/06/26 12:23 | 02/09/26 16:10 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 02/06/26 12:23 | 02/09/26 16:10 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *85* | | *62 - 134* | *02/06/26 12:23* | *02/09/26 16:10* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **310** | | 50 | | mg/Kg | | 02/06/26 13:45 | 02/07/26 04:26 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

## Client Sample ID: PB-153

**Date Collected: 02/04/26 12:14**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-58

**Matrix: Solid**

### 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 | | 3.9 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 10:11 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *83* | | *15 - 150* | *02/06/26 11:41* | *02/08/26 10:11* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.020 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 10:11 | 1 |
| Ethylbenzene | ND | | 0.039 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 10:11 | 1 |
| Toluene | ND | | 0.039 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 10:11 | 1 |
| Xylenes, Total | ND | | 0.079 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 10:11 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *81* | | *15 - 150* | *02/06/26 11:41* | *02/08/26 10:11* | *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] | ND | | 9.8 | | mg/Kg | | 02/06/26 12:23 | 02/09/26 16:22 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | | mg/Kg | | 02/06/26 12:23 | 02/09/26 16:22 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *82* | | *62 - 134* | *02/06/26 12:23* | *02/09/26 16:22* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **550** | | 50 | | mg/Kg | | 02/06/26 13:45 | 02/07/26 04:37 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

## Client Sample ID: PB-154

**Date Collected: 02/04/26 12:16**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-59

**Matrix: Solid**

### 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 | | 3.6 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 10:34 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *83* | | *15 - 150* | *02/06/26 11:41* | *02/08/26 10:34* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.018 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 10:34 | 1 |
| Ethylbenzene | ND | | 0.036 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 10:34 | 1 |
| Toluene | ND | | 0.036 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 10:34 | 1 |
| Xylenes, Total | ND | | 0.073 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 10:34 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *83* | | *15 - 150* | *02/06/26 11:41* | *02/08/26 10:34* | *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] | ND | | 9.7 | | mg/Kg | | 02/06/26 12:23 | 02/09/26 16:33 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 02/06/26 12:23 | 02/09/26 16:33 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *102* | | *62 - 134* | *02/06/26 12:23* | *02/09/26 16:33* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **310** | | 51 | | mg/Kg | | 02/06/26 13:45 | 02/07/26 04:48 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

## Client Sample ID: PB-155

**Date Collected: 02/04/26 12:18**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-60

**Matrix: Solid**

### 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 | | 3.8 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 10:58 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *87* | | *15 - 150* | *02/06/26 11:41* | *02/08/26 10:58* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.019 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 10:58 | 1 |
| Ethylbenzene | ND | | 0.038 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 10:58 | 1 |
| Toluene | ND | | 0.038 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 10:58 | 1 |
| Xylenes, Total | ND | | 0.077 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 10:58 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *84* | | *15 - 150* | *02/06/26 11:41* | *02/08/26 10:58* | *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] | ND | | 9.3 | | mg/Kg | | 02/06/26 12:23 | 02/09/26 16:45 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 47 | | mg/Kg | | 02/06/26 12:23 | 02/09/26 16:45 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *83* | | *62 - 134* | *02/06/26 12:23* | *02/09/26 16:45* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **170** | | 50 | | mg/Kg | | 02/06/26 13:45 | 02/07/26 04:59 | 10 |

# QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

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

**Lab Sample ID: MB 885-42656/1-A**
**Matrix: Solid**
**Analysis Batch: 42676**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 42656**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Gasoline Range Organics (GRO)-C6-C10 | ND | | 5.0 | | mg/Kg | | 02/06/26 10:34 | 02/06/26 23:12 | 1 |

| *Surrogate* | *MB %Recovery* | *MB Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *96* | | *15 - 150* | *02/06/26 10:34* | *02/06/26 23:12* | *1* |

**Lab Sample ID: LCS 885-42656/2-A**
**Matrix: Solid**
**Analysis Batch: 42676**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 42656**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Gasoline Range Organics (GRO)-C6-C10 | | | 25.0 | 21.4 | | mg/Kg | | 86 | 70 - 130 | | |

| *Surrogate* | *LCS %Recovery* | *LCS Qualifier* | *Limits* |
|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *173* | | *15 - 150* |

**Lab Sample ID: 885-42798-1 MS**
**Matrix: Solid**
**Analysis Batch: 42676**

**Client Sample ID: PW-15**
**Prep Type: Total/NA**
**Prep Batch: 42656**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Gasoline Range Organics (GRO)-C6-C10 | ND | | 20.1 | 19.1 | | mg/Kg | | 95 | 70 - 130 | | |

| *Surrogate* | *MS %Recovery* | *MS Qualifier* | *Limits* |
|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *177* | | *15 - 150* |

**Lab Sample ID: 885-42798-1 MSD**
**Matrix: Solid**
**Analysis Batch: 42676**

**Client Sample ID: PW-15**
**Prep Type: Total/NA**
**Prep Batch: 42656**

| 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 | | 20.1 | 18.5 | | mg/Kg | | 92 | 70 - 130 | 3 | 20 |

| *Surrogate* | *MSD %Recovery* | *MSD Qualifier* | *Limits* |
|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *184* | | *15 - 150* |

**Lab Sample ID: MB 885-42659/1-A**
**Matrix: Solid**
**Analysis Batch: 42704**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 42659**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Gasoline Range Organics (GRO)-C6-C10 | ND | | 5.0 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 13:24 | 1 |

# QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

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

**Lab Sample ID: MB 885-42659/1-A**
**Matrix: Solid**
**Analysis Batch: 42704**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 42659**

| Surrogate | MB %Recovery | MB Qualifier | Limits | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|
| 4-Bromofluorobenzene (Surr) | 90 | | 15 - 150 | 02/06/26 11:18 | 02/07/26 13:24 | 1 |

**Lab Sample ID: LCS 885-42659/2-A**
**Matrix: Solid**
**Analysis Batch: 42704**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 42659**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Gasoline Range Organics (GRO)-C6-C10 | | | 25.0 | 20.2 | | mg/Kg | | 81 | 70 - 130 | | |

| Surrogate | LCS %Recovery | LCS Qualifier | Limits |
|---|---|---|---|
| 4-Bromofluorobenzene (Surr) | 177 | | 15 - 150 |

**Lab Sample ID: 885-42798-21 MS**
**Matrix: Solid**
**Analysis Batch: 42704**

**Client Sample ID: PB-116**
**Prep Type: Total/NA**
**Prep Batch: 42659**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Gasoline Range Organics (GRO)-C6-C10 | ND | | 16.3 | 16.2 | | mg/Kg | | 99 | 70 - 130 | | |

| Surrogate | MS %Recovery | MS Qualifier | Limits |
|---|---|---|---|
| 4-Bromofluorobenzene (Surr) | 186 | | 15 - 150 |

**Lab Sample ID: 885-42798-21 MSD**
**Matrix: Solid**
**Analysis Batch: 42704**

**Client Sample ID: PB-116**
**Prep Type: Total/NA**
**Prep Batch: 42659**

| 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 | | 16.3 | 16.5 | | mg/Kg | | 102 | 70 - 130 | 2 | 20 |

| Surrogate | MSD %Recovery | MSD Qualifier | Limits |
|---|---|---|---|
| 4-Bromofluorobenzene (Surr) | 187 | | 15 - 150 |

**Lab Sample ID: MB 885-42664/1-A**
**Matrix: Solid**
**Analysis Batch: 42706**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 42664**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Gasoline Range Organics (GRO)-C6-C10 | ND | | 5.0 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 01:13 | 1 |

| Surrogate | MB %Recovery | MB Qualifier | Limits | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|
| 4-Bromofluorobenzene (Surr) | 86 | | 15 - 150 | 02/06/26 11:41 | 02/08/26 01:13 | 1 |

# QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

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

**Lab Sample ID: LCS 885-42664/2-A**
**Matrix: Solid**
**Analysis Batch: 42706**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 42664**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Gasoline Range Organics (GRO)-C6-C10 | | | 25.0 | 21.7 | | mg/Kg | | 87 | 70 - 130 | | |

| *Surrogate* | *LCS %Recovery* | *LCS Qualifier* | *Limits* |
|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *178* | | *15 - 150* |

**Lab Sample ID: 885-42798-41 MS**
**Matrix: Solid**
**Analysis Batch: 42706**

**Client Sample ID: PB-136**
**Prep Type: Total/NA**
**Prep Batch: 42664**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Gasoline Range Organics (GRO)-C6-C10 | ND | | 17.1 | 15.6 | | mg/Kg | | 91 | 70 - 130 | | |

| *Surrogate* | *MS %Recovery* | *MS Qualifier* | *Limits* |
|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *182* | | *15 - 150* |

**Lab Sample ID: 885-42798-41 MSD**
**Matrix: Solid**
**Analysis Batch: 42706**

**Client Sample ID: PB-136**
**Prep Type: Total/NA**
**Prep Batch: 42664**

| 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 | | 17.1 | 15.7 | | mg/Kg | | 92 | 70 - 130 | 1 | 20 |

| *Surrogate* | *MSD %Recovery* | *MSD Qualifier* | *Limits* |
|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *173* | | *15 - 150* |

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

**Lab Sample ID: MB 885-42656/1-A**
**Matrix: Solid**
**Analysis Batch: 42677**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 42656**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.025 | | mg/Kg | | 02/06/26 10:34 | 02/06/26 23:12 | 1 |
| Ethylbenzene | ND | | 0.050 | | mg/Kg | | 02/06/26 10:34 | 02/06/26 23:12 | 1 |
| Toluene | ND | | 0.050 | | mg/Kg | | 02/06/26 10:34 | 02/06/26 23:12 | 1 |
| Xylenes, Total | ND | | 0.10 | | mg/Kg | | 02/06/26 10:34 | 02/06/26 23:12 | 1 |

| *Surrogate* | *MB %Recovery* | *MB Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *89* | | *15 - 150* | *02/06/26 10:34* | *02/06/26 23:12* | *1* |

# QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

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

**Lab Sample ID: LCS 885-42656/3-A**
**Matrix: Solid**
**Analysis Batch: 42677**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 42656**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Benzene | | | 1.00 | 0.997 | | mg/Kg | | 100 | 70 - 130 | | |
| Ethylbenzene | | | 1.00 | 1.01 | | mg/Kg | | 101 | 70 - 130 | | |
| m,p-Xylene | | | 2.00 | 2.06 | | mg/Kg | | 103 | 70 - 130 | | |
| o-Xylene | | | 1.00 | 1.02 | | mg/Kg | | 102 | 70 - 130 | | |
| Toluene | | | 1.00 | 1.02 | | mg/Kg | | 102 | 70 - 130 | | |
| Xylenes, Total | | | 3.00 | 3.08 | | mg/Kg | | 103 | 70 - 130 | | |

| *Surrogate* | *LCS %Recovery* | *LCS Qualifier* | *Limits* |
|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *91* | | *15 - 150* |

**Lab Sample ID: 885-42798-2 MS**
**Matrix: Solid**
**Analysis Batch: 42677**

**Client Sample ID: PW-16**
**Prep Type: Total/NA**
**Prep Batch: 42656**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.689 | 0.699 | | mg/Kg | | 101 | 70 - 130 | | |
| Ethylbenzene | ND | | 0.689 | 0.687 | | mg/Kg | | 100 | 70 - 130 | | |
| m,p-Xylene | ND | | 1.38 | 1.39 | | mg/Kg | | 101 | 70 - 130 | | |
| o-Xylene | ND | | 0.689 | 0.684 | | mg/Kg | | 99 | 70 - 130 | | |
| Toluene | ND | | 0.689 | 0.705 | | mg/Kg | | 102 | 70 - 130 | | |
| Xylenes, Total | ND | | 2.07 | 2.07 | | mg/Kg | | 100 | 70 - 130 | | |

| *Surrogate* | *MS %Recovery* | *MS Qualifier* | *Limits* |
|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *85* | | *15 - 150* |

**Lab Sample ID: 885-42798-2 MSD**
**Matrix: Solid**
**Analysis Batch: 42677**

**Client Sample ID: PW-16**
**Prep Type: Total/NA**
**Prep Batch: 42656**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.689 | 0.676 | | mg/Kg | | 98 | 70 - 130 | 3 | 20 |
| Ethylbenzene | ND | | 0.689 | 0.685 | | mg/Kg | | 99 | 70 - 130 | 0 | 20 |
| m,p-Xylene | ND | | 1.38 | 1.39 | | mg/Kg | | 101 | 70 - 130 | 0 | 20 |
| o-Xylene | ND | | 0.689 | 0.676 | | mg/Kg | | 98 | 70 - 130 | 1 | 20 |
| Toluene | ND | | 0.689 | 0.685 | | mg/Kg | | 99 | 70 - 130 | 3 | 20 |
| Xylenes, Total | ND | | 2.07 | 2.07 | | mg/Kg | | 99 | 70 - 130 | 0 | 20 |

| *Surrogate* | *MSD %Recovery* | *MSD Qualifier* | *Limits* |
|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *86* | | *15 - 150* |

**Lab Sample ID: MB 885-42659/1-A**
**Matrix: Solid**
**Analysis Batch: 42705**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 42659**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.025 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 13:24 | 1 |
| Ethylbenzene | ND | | 0.050 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 13:24 | 1 |
| Toluene | ND | | 0.050 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 13:24 | 1 |

# QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

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

**Lab Sample ID: MB 885-42659/1-A**
**Matrix: Solid**
**Analysis Batch: 42705**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 42659**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Xylenes, Total | ND | | 0.10 | | mg/Kg | | 02/06/26 11:18 | 02/07/26 13:24 | 1 |

| *Surrogate* | *MB %Recovery* | *MB Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *87* | | *15 - 150* | *02/06/26 11:18* | *02/07/26 13:24* | *1* |

**Lab Sample ID: LCS 885-42659/3-A**
**Matrix: Solid**
**Analysis Batch: 42705**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 42659**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Benzene | | | 1.00 | 1.03 | | mg/Kg | | 103 | 70 - 130 | | |
| Ethylbenzene | | | 1.00 | 1.06 | | mg/Kg | | 106 | 70 - 130 | | |
| m,p-Xylene | | | 2.00 | 2.13 | | mg/Kg | | 106 | 70 - 130 | | |
| o-Xylene | | | 1.00 | 1.04 | | mg/Kg | | 104 | 70 - 130 | | |
| Toluene | | | 1.00 | 1.05 | | mg/Kg | | 105 | 70 - 130 | | |
| Xylenes, Total | | | 3.00 | 3.17 | | mg/Kg | | 106 | 70 - 130 | | |

| *Surrogate* | *LCS %Recovery* | *LCS Qualifier* | *Limits* |
|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *91* | | *15 - 150* |

**Lab Sample ID: 885-42798-22 MS**
**Matrix: Solid**
**Analysis Batch: 42705**

**Client Sample ID: PB-117**
**Prep Type: Total/NA**
**Prep Batch: 42659**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.671 | 0.671 | | mg/Kg | | 100 | 70 - 130 | | |
| Ethylbenzene | ND | | 0.671 | 0.671 | | mg/Kg | | 100 | 70 - 130 | | |
| m,p-Xylene | ND | | 1.34 | 1.37 | | mg/Kg | | 102 | 70 - 130 | | |
| o-Xylene | ND | | 0.671 | 0.667 | | mg/Kg | | 100 | 70 - 130 | | |
| Toluene | ND | | 0.671 | 0.687 | | mg/Kg | | 102 | 70 - 130 | | |
| Xylenes, Total | ND | | 2.01 | 2.04 | | mg/Kg | | 101 | 70 - 130 | | |

| *Surrogate* | *MS %Recovery* | *MS Qualifier* | *Limits* |
|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *87* | | *15 - 150* |

**Lab Sample ID: 885-42798-22 MSD**
**Matrix: Solid**
**Analysis Batch: 42705**

**Client Sample ID: PB-117**
**Prep Type: Total/NA**
**Prep Batch: 42659**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.671 | 0.650 | | mg/Kg | | 97 | 70 - 130 | 3 | 20 |
| Ethylbenzene | ND | | 0.671 | 0.675 | | mg/Kg | | 101 | 70 - 130 | 1 | 20 |
| m,p-Xylene | ND | | 1.34 | 1.38 | | mg/Kg | | 103 | 70 - 130 | 1 | 20 |
| o-Xylene | ND | | 0.671 | 0.669 | | mg/Kg | | 100 | 70 - 130 | 0 | 20 |
| Toluene | ND | | 0.671 | 0.670 | | mg/Kg | | 100 | 70 - 130 | 2 | 20 |
| Xylenes, Total | ND | | 2.01 | 2.05 | | mg/Kg | | 101 | 70 - 130 | 0 | 20 |

# QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

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

**Lab Sample ID: 885-42798-22 MSD**
**Matrix: Solid**
**Analysis Batch: 42705**

**Client Sample ID: PB-117**
**Prep Type: Total/NA**
**Prep Batch: 42659**

| Surrogate | MSD %Recovery | MSD Qualifier | Limits |
|---|---|---|---|
| 4-Bromofluorobenzene (Surr) | 86 | | 15 - 150 |

**Lab Sample ID: MB 885-42664/1-A**
**Matrix: Solid**
**Analysis Batch: 42707**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 42664**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.025 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 01:13 | 1 |
| Ethylbenzene | ND | | 0.050 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 01:13 | 1 |
| Toluene | ND | | 0.050 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 01:13 | 1 |
| Xylenes, Total | ND | | 0.10 | | mg/Kg | | 02/06/26 11:41 | 02/08/26 01:13 | 1 |

| Surrogate | MB %Recovery | MB Qualifier | Limits | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|
| 4-Bromofluorobenzene (Surr) | 85 | | 15 - 150 | 02/06/26 11:41 | 02/08/26 01:13 | 1 |

**Lab Sample ID: LCS 885-42664/3-A**
**Matrix: Solid**
**Analysis Batch: 42707**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 42664**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Benzene | | | 1.00 | 0.960 | | mg/Kg | | 96 | 70 - 130 | | |
| Ethylbenzene | | | 1.00 | 0.975 | | mg/Kg | | 97 | 70 - 130 | | |
| m,p-Xylene | | | 2.00 | 2.00 | | mg/Kg | | 100 | 70 - 130 | | |
| o-Xylene | | | 1.00 | 0.976 | | mg/Kg | | 98 | 70 - 130 | | |
| Toluene | | | 1.00 | 0.997 | | mg/Kg | | 100 | 70 - 130 | | |
| Xylenes, Total | | | 3.00 | 2.97 | | mg/Kg | | 99 | 70 - 130 | | |

| Surrogate | LCS %Recovery | LCS Qualifier | Limits |
|---|---|---|---|
| 4-Bromofluorobenzene (Surr) | 88 | | 15 - 150 |

**Lab Sample ID: 885-42798-42 MS**
**Matrix: Solid**
**Analysis Batch: 42707**

**Client Sample ID: PB-137**
**Prep Type: Total/NA**
**Prep Batch: 42664**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.654 | 0.640 | | mg/Kg | | 98 | 70 - 130 | | |
| Ethylbenzene | ND | | 0.654 | 0.641 | | mg/Kg | | 98 | 70 - 130 | | |
| m,p-Xylene | ND | | 1.31 | 1.31 | | mg/Kg | | 100 | 70 - 130 | | |
| o-Xylene | ND | | 0.654 | 0.634 | | mg/Kg | | 97 | 70 - 130 | | |
| Toluene | ND | | 0.654 | 0.650 | | mg/Kg | | 99 | 70 - 130 | | |
| Xylenes, Total | ND | | 1.96 | 1.95 | | mg/Kg | | 99 | 70 - 130 | | |

| Surrogate | MS %Recovery | MS Qualifier | Limits |
|---|---|---|---|
| 4-Bromofluorobenzene (Surr) | 82 | | 15 - 150 |

# QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

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

**Lab Sample ID: 885-42798-42 MSD**
**Matrix: Solid**
**Analysis Batch: 42707**

**Client Sample ID: PB-137**
**Prep Type: Total/NA**
**Prep Batch: 42664**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.654 | 0.621 | | mg/Kg | | 95 | 70 - 130 | 3 | 20 |
| Ethylbenzene | ND | | 0.654 | 0.629 | | mg/Kg | | 96 | 70 - 130 | 2 | 20 |
| m,p-Xylene | ND | | 1.31 | 1.28 | | mg/Kg | | 98 | 70 - 130 | 2 | 20 |
| o-Xylene | ND | | 0.654 | 0.622 | | mg/Kg | | 95 | 70 - 130 | 2 | 20 |
| Toluene | ND | | 0.654 | 0.635 | | mg/Kg | | 97 | 70 - 130 | 2 | 20 |
| Xylenes, Total | ND | | 1.96 | 1.91 | | mg/Kg | | 96 | 70 - 130 | 2 | 20 |

| *Surrogate* | *MSD %Recovery* | *MSD Qualifier* | *Limits* |
|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *84* | | *15 - 150* |

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

**Lab Sample ID: MB 885-42651/1-A**
**Matrix: Solid**
**Analysis Batch: 42644**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 42651**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Diesel Range Organics [C10-C28] | ND | | 10 | | mg/Kg | | 02/06/26 10:09 | 02/06/26 13:57 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 50 | | mg/Kg | | 02/06/26 10:09 | 02/06/26 13:57 | 1 |

| *Surrogate* | *MB %Recovery* | *MB Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *91* | | *62 - 134* | *02/06/26 10:09* | *02/06/26 13:57* | *1* |

**Lab Sample ID: LCS 885-42651/2-A**
**Matrix: Solid**
**Analysis Batch: 42644**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 42651**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Diesel Range Organics [C10-C28] | | | 50.0 | 51.2 | | mg/Kg | | 102 | 51 - 148 | | |

| *Surrogate* | *LCS %Recovery* | *LCS Qualifier* | *Limits* |
|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *94* | | *62 - 134* |

**Lab Sample ID: 885-42798-1 MS**
**Matrix: Solid**
**Analysis Batch: 42644**

**Client Sample ID: PW-15**
**Prep Type: Total/NA**
**Prep Batch: 42651**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Diesel Range Organics [C10-C28] | ND | | 48.3 | 48.9 | | mg/Kg | | 101 | 44 - 136 | | |

| *Surrogate* | *MS %Recovery* | *MS Qualifier* | *Limits* |
|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *101* | | *62 - 134* |

# QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

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

**Lab Sample ID: 885-42798-1 MSD**
**Matrix: Solid**
**Analysis Batch: 42644**

**Client Sample ID: PW-15**
**Prep Type: Total/NA**
**Prep Batch: 42651**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Diesel Range Organics [C10-C28] | ND | | 45.8 | 47.2 | | mg/Kg | | 103 | 44 - 136 | 4 | 32 |

| *Surrogate* | *MSD %Recovery* | *MSD Qualifier* | *Limits* |
|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *103* | | *62 - 134* |

**Lab Sample ID: MB 885-42668/1-A**
**Matrix: Solid**
**Analysis Batch: 42643**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 42668**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Diesel Range Organics [C10-C28] | ND | | 10 | | mg/Kg | | 02/06/26 12:01 | 02/06/26 19:20 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 50 | | mg/Kg | | 02/06/26 12:01 | 02/06/26 19:20 | 1 |

| *Surrogate* | *MB %Recovery* | *MB Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *93* | | *62 - 134* | *02/06/26 12:01* | *02/06/26 19:20* | *1* |

**Lab Sample ID: LCS 885-42668/2-A**
**Matrix: Solid**
**Analysis Batch: 42643**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 42668**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Diesel Range Organics [C10-C28] | | | 50.0 | 54.7 | | mg/Kg | | 109 | 51 - 148 | | |

| *Surrogate* | *LCS %Recovery* | *LCS Qualifier* | *Limits* |
|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *95* | | *62 - 134* |

**Lab Sample ID: 885-42798-40 MS**
**Matrix: Solid**
**Analysis Batch: 42801**

**Client Sample ID: PB-135**
**Prep Type: Total/NA**
**Prep Batch: 42668**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Diesel Range Organics [C10-C28] | ND | | 46.0 | 48.0 | | mg/Kg | | 104 | 44 - 136 | | |

| *Surrogate* | *MS %Recovery* | *MS Qualifier* | *Limits* |
|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *97* | | *62 - 134* |

**Lab Sample ID: 885-42798-40 MSD**
**Matrix: Solid**
**Analysis Batch: 42801**

**Client Sample ID: PB-135**
**Prep Type: Total/NA**
**Prep Batch: 42668**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Diesel Range Organics [C10-C28] | ND | | 47.0 | 46.8 | | mg/Kg | | 100 | 44 - 136 | 2 | 32 |

# QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

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

**Lab Sample ID: 885-42798-40 MSD**
**Matrix: Solid**
**Analysis Batch: 42801**

**Client Sample ID: PB-135**
**Prep Type: Total/NA**
**Prep Batch: 42668**

| Surrogate | MSD %Recovery | MSD Qualifier | Limits |
|---|---|---|---|
| Di-n-octyl phthalate (Surr) | 86 | | 62 - 134 |

**Lab Sample ID: MB 885-42671/1-A**
**Matrix: Solid**
**Analysis Batch: 42727**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 42671**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Diesel Range Organics [C10-C28] | ND | | 10 | | mg/Kg | | 02/06/26 12:23 | 02/09/26 16:07 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 50 | | mg/Kg | | 02/06/26 12:23 | 02/09/26 16:07 | 1 |

| Surrogate | MB %Recovery | MB Qualifier | Limits | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|
| Di-n-octyl phthalate (Surr) | 94 | | 62 - 134 | 02/06/26 12:23 | 02/09/26 16:07 | 1 |

**Lab Sample ID: LCS 885-42671/2-A**
**Matrix: Solid**
**Analysis Batch: 42727**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 42671**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Diesel Range Organics [C10-C28] | | | 50.0 | 63.1 | | mg/Kg | | 126 | 51 - 148 | | |

| Surrogate | LCS %Recovery | LCS Qualifier | Limits |
|---|---|---|---|
| Di-n-octyl phthalate (Surr) | 108 | | 62 - 134 |

**Lab Sample ID: 885-42798-60 MS**
**Matrix: Solid**
**Analysis Batch: 42751**

**Client Sample ID: PB-155**
**Prep Type: Total/NA**
**Prep Batch: 42671**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Diesel Range Organics [C10-C28] | ND | | 48.7 | 60.7 | | mg/Kg | | 125 | 44 - 136 | | |

| Surrogate | MS %Recovery | MS Qualifier | Limits |
|---|---|---|---|
| Di-n-octyl phthalate (Surr) | 111 | | 62 - 134 |

**Lab Sample ID: 885-42798-60 MSD**
**Matrix: Solid**
**Analysis Batch: 42751**

**Client Sample ID: PB-155**
**Prep Type: Total/NA**
**Prep Batch: 42671**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Diesel Range Organics [C10-C28] | ND | | 48.0 | 53.4 | | mg/Kg | | 111 | 44 - 136 | 13 | 32 |

| Surrogate | MSD %Recovery | MSD Qualifier | Limits |
|---|---|---|---|
| Di-n-octyl phthalate (Surr) | 93 | | 62 - 134 |

# QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

## Method: 300.0 - Anions, Ion Chromatography

**Lab Sample ID: MB 885-42660/1-A**
**Matrix: Solid**
**Analysis Batch: 42667**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 42660**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Chloride | ND | | 5.0 | | mg/Kg | | 02/06/26 11:21 | 02/06/26 12:32 | 1 |

**Lab Sample ID: LCS 885-42660/2-A**
**Matrix: Solid**
**Analysis Batch: 42667**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 42660**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Chloride | | | 49.7 | 49.7 | | mg/Kg | | 100 | 90 - 110 | | |

**Lab Sample ID: 885-42798-1 MS**
**Matrix: Solid**
**Analysis Batch: 42667**

**Client Sample ID: PW-15**
**Prep Type: Total/NA**
**Prep Batch: 42660**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Chloride | 280 | | 50.0 | 339 | 4 | mg/Kg | | 119 | 50 - 150 | | |

**Lab Sample ID: 885-42798-2 MS**
**Matrix: Solid**
**Analysis Batch: 42667**

**Client Sample ID: PW-16**
**Prep Type: Total/NA**
**Prep Batch: 42660**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Chloride | 320 | | 49.8 | 382 | 4 | mg/Kg | | 135 | 50 - 150 | | |

**Lab Sample ID: 885-42798-2 MSD**
**Matrix: Solid**
**Analysis Batch: 42667**

**Client Sample ID: PW-16**
**Prep Type: Total/NA**
**Prep Batch: 42660**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Chloride | 320 | | 49.8 | 364 | 4 | mg/Kg | | 98 | 50 - 150 | 5 | 20 |

**Lab Sample ID: MB 885-42680/1-A**
**Matrix: Solid**
**Analysis Batch: 42667**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 42680**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Chloride | ND | | 5.0 | | mg/Kg | | 02/06/26 13:42 | 02/06/26 17:57 | 1 |

**Lab Sample ID: LCS 885-42680/2-A**
**Matrix: Solid**
**Analysis Batch: 42667**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 42680**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Chloride | | | 49.8 | 50.2 | | mg/Kg | | 101 | 90 - 110 | | |

**Lab Sample ID: MB 885-42681/1-A**
**Matrix: Solid**
**Analysis Batch: 42667**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 42681**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Chloride | ND | | 5.0 | | mg/Kg | | 02/06/26 13:45 | 02/06/26 23:44 | 1 |

# QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

## Method: 300.0 - Anions, Ion Chromatography

**Lab Sample ID: LCS 885-42681/2-A**
**Matrix: Solid**
**Analysis Batch: 42667**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 42681**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Chloride | | | 49.7 | 49.8 | | mg/Kg | | 100 | 90 - 110 | | |

# QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

## GC VOA

### Prep Batch: 42656

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-42798-1 | PW-15 | Total/NA | Solid | 5035 | |
| 885-42798-2 | PW-16 | Total/NA | Solid | 5035 | |
| 885-42798-3 | PW-17 | Total/NA | Solid | 5035 | |
| 885-42798-4 | PW-18 | Total/NA | Solid | 5035 | |
| 885-42798-5 | PW-19 | Total/NA | Solid | 5035 | |
| 885-42798-6 | PW-28 | Total/NA | Solid | 5035 | |
| 885-42798-7 | PW-29 | Total/NA | Solid | 5035 | |
| 885-42798-8 | PW-30 | Total/NA | Solid | 5035 | |
| 885-42798-9 | PB-104 | Total/NA | Solid | 5035 | |
| 885-42798-10 | PB-105 | Total/NA | Solid | 5035 | |
| 885-42798-11 | PB-106 | Total/NA | Solid | 5035 | |
| 885-42798-12 | PB-107 | Total/NA | Solid | 5035 | |
| 885-42798-13 | PB-108 | Total/NA | Solid | 5035 | |
| 885-42798-14 | PB-109 | Total/NA | Solid | 5035 | |
| 885-42798-15 | PB-110 | Total/NA | Solid | 5035 | |
| 885-42798-16 | PB-111 | Total/NA | Solid | 5035 | |
| 885-42798-17 | PB-112 | Total/NA | Solid | 5035 | |
| 885-42798-18 | PB-113 | Total/NA | Solid | 5035 | |
| 885-42798-19 | PB-114 | Total/NA | Solid | 5035 | |
| 885-42798-20 | PB-115 | Total/NA | Solid | 5035 | |
| MB 885-42656/1-A | Method Blank | Total/NA | Solid | 5035 | |
| LCS 885-42656/2-A | Lab Control Sample | Total/NA | Solid | 5035 | |
| LCS 885-42656/3-A | Lab Control Sample | Total/NA | Solid | 5035 | |
| 885-42798-1 MS | PW-15 | Total/NA | Solid | 5035 | |
| 885-42798-1 MSD | PW-15 | Total/NA | Solid | 5035 | |
| 885-42798-2 MS | PW-16 | Total/NA | Solid | 5035 | |
| 885-42798-2 MSD | PW-16 | Total/NA | Solid | 5035 | |

### Prep Batch: 42659

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-42798-21 | PB-116 | Total/NA | Solid | 5035 | |
| 885-42798-22 | PB-117 | Total/NA | Solid | 5035 | |
| 885-42798-23 | PB-118 | Total/NA | Solid | 5035 | |
| 885-42798-24 | PB-119 | Total/NA | Solid | 5035 | |
| 885-42798-25 | PB-120 | Total/NA | Solid | 5035 | |
| 885-42798-26 | PB-121 | Total/NA | Solid | 5035 | |
| 885-42798-27 | PB-122 | Total/NA | Solid | 5035 | |
| 885-42798-28 | PB-123 | Total/NA | Solid | 5035 | |
| 885-42798-29 | PB-124 | Total/NA | Solid | 5035 | |
| 885-42798-30 | PB-125 | Total/NA | Solid | 5035 | |
| 885-42798-31 | PB-126 | Total/NA | Solid | 5035 | |
| 885-42798-32 | PB-127 | Total/NA | Solid | 5035 | |
| 885-42798-33 | PB-128 | Total/NA | Solid | 5035 | |
| 885-42798-34 | PB-129 | Total/NA | Solid | 5035 | |
| 885-42798-35 | PB-130 | Total/NA | Solid | 5035 | |
| 885-42798-36 | PB-131 | Total/NA | Solid | 5035 | |
| 885-42798-37 | PB-132 | Total/NA | Solid | 5035 | |
| 885-42798-38 | PB-133 | Total/NA | Solid | 5035 | |
| 885-42798-39 | PB-134 | Total/NA | Solid | 5035 | |
| 885-42798-40 | PB-135 | Total/NA | Solid | 5035 | |
| MB 885-42659/1-A | Method Blank | Total/NA | Solid | 5035 | |

# QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

## GC VOA (Continued)

### Prep Batch: 42659 (Continued)

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| LCS 885-42659/2-A | Lab Control Sample | Total/NA | Solid | 5035 | |
| LCS 885-42659/3-A | Lab Control Sample | Total/NA | Solid | 5035 | |
| 885-42798-21 MS | PB-116 | Total/NA | Solid | 5035 | |
| 885-42798-21 MSD | PB-116 | Total/NA | Solid | 5035 | |
| 885-42798-22 MS | PB-117 | Total/NA | Solid | 5035 | |
| 885-42798-22 MSD | PB-117 | Total/NA | Solid | 5035 | |

### Prep Batch: 42664

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-42798-41 | PB-136 | Total/NA | Solid | 5035 | |
| 885-42798-42 | PB-137 | Total/NA | Solid | 5035 | |
| 885-42798-43 | PB-138 | Total/NA | Solid | 5035 | |
| 885-42798-44 | PB-139 | Total/NA | Solid | 5035 | |
| 885-42798-45 | PB-140 | Total/NA | Solid | 5035 | |
| 885-42798-46 | PB-141 | Total/NA | Solid | 5035 | |
| 885-42798-47 | PB-142 | Total/NA | Solid | 5035 | |
| 885-42798-48 | PB-143 | Total/NA | Solid | 5035 | |
| 885-42798-49 | PB-144 | Total/NA | Solid | 5035 | |
| 885-42798-50 | PB-145 | Total/NA | Solid | 5035 | |
| 885-42798-51 | PB-146 | Total/NA | Solid | 5035 | |
| 885-42798-52 | PB-147 | Total/NA | Solid | 5035 | |
| 885-42798-53 | PB-148 | Total/NA | Solid | 5035 | |
| 885-42798-54 | PB-149 | Total/NA | Solid | 5035 | |
| 885-42798-55 | PB-150 | Total/NA | Solid | 5035 | |
| 885-42798-56 | PB-151 | Total/NA | Solid | 5035 | |
| 885-42798-57 | PB-152 | Total/NA | Solid | 5035 | |
| 885-42798-58 | PB-153 | Total/NA | Solid | 5035 | |
| 885-42798-59 | PB-154 | Total/NA | Solid | 5035 | |
| 885-42798-60 | PB-155 | Total/NA | Solid | 5035 | |
| MB 885-42664/1-A | Method Blank | Total/NA | Solid | 5035 | |
| LCS 885-42664/2-A | Lab Control Sample | Total/NA | Solid | 5035 | |
| LCS 885-42664/3-A | Lab Control Sample | Total/NA | Solid | 5035 | |
| 885-42798-41 MS | PB-136 | Total/NA | Solid | 5035 | |
| 885-42798-41 MSD | PB-136 | Total/NA | Solid | 5035 | |
| 885-42798-42 MS | PB-137 | Total/NA | Solid | 5035 | |
| 885-42798-42 MSD | PB-137 | Total/NA | Solid | 5035 | |

### Analysis Batch: 42676

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-42798-1 | PW-15 | Total/NA | Solid | 8015M/D | 42656 |
| 885-42798-2 | PW-16 | Total/NA | Solid | 8015M/D | 42656 |
| 885-42798-3 | PW-17 | Total/NA | Solid | 8015M/D | 42656 |
| 885-42798-4 | PW-18 | Total/NA | Solid | 8015M/D | 42656 |
| 885-42798-5 | PW-19 | Total/NA | Solid | 8015M/D | 42656 |
| 885-42798-6 | PW-28 | Total/NA | Solid | 8015M/D | 42656 |
| 885-42798-7 | PW-29 | Total/NA | Solid | 8015M/D | 42656 |
| 885-42798-8 | PW-30 | Total/NA | Solid | 8015M/D | 42656 |
| 885-42798-9 | PB-104 | Total/NA | Solid | 8015M/D | 42656 |
| 885-42798-10 | PB-105 | Total/NA | Solid | 8015M/D | 42656 |
| 885-42798-11 | PB-106 | Total/NA | Solid | 8015M/D | 42656 |
| 885-42798-12 | PB-107 | Total/NA | Solid | 8015M/D | 42656 |

# QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

## GC VOA (Continued)

### Analysis Batch: 42676 (Continued)

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-42798-13 | PB-108 | Total/NA | Solid | 8015M/D | 42656 |
| 885-42798-14 | PB-109 | Total/NA | Solid | 8015M/D | 42656 |
| 885-42798-15 | PB-110 | Total/NA | Solid | 8015M/D | 42656 |
| 885-42798-16 | PB-111 | Total/NA | Solid | 8015M/D | 42656 |
| 885-42798-17 | PB-112 | Total/NA | Solid | 8015M/D | 42656 |
| 885-42798-18 | PB-113 | Total/NA | Solid | 8015M/D | 42656 |
| 885-42798-19 | PB-114 | Total/NA | Solid | 8015M/D | 42656 |
| 885-42798-20 | PB-115 | Total/NA | Solid | 8015M/D | 42656 |
| MB 885-42656/1-A | Method Blank | Total/NA | Solid | 8015M/D | 42656 |
| LCS 885-42656/2-A | Lab Control Sample | Total/NA | Solid | 8015M/D | 42656 |
| 885-42798-1 MS | PW-15 | Total/NA | Solid | 8015M/D | 42656 |
| 885-42798-1 MSD | PW-15 | Total/NA | Solid | 8015M/D | 42656 |

### Analysis Batch: 42677

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-42798-1 | PW-15 | Total/NA | Solid | 8021B | 42656 |
| 885-42798-2 | PW-16 | Total/NA | Solid | 8021B | 42656 |
| 885-42798-3 | PW-17 | Total/NA | Solid | 8021B | 42656 |
| 885-42798-4 | PW-18 | Total/NA | Solid | 8021B | 42656 |
| 885-42798-5 | PW-19 | Total/NA | Solid | 8021B | 42656 |
| 885-42798-6 | PW-28 | Total/NA | Solid | 8021B | 42656 |
| 885-42798-7 | PW-29 | Total/NA | Solid | 8021B | 42656 |
| 885-42798-8 | PW-30 | Total/NA | Solid | 8021B | 42656 |
| 885-42798-9 | PB-104 | Total/NA | Solid | 8021B | 42656 |
| 885-42798-10 | PB-105 | Total/NA | Solid | 8021B | 42656 |
| 885-42798-11 | PB-106 | Total/NA | Solid | 8021B | 42656 |
| 885-42798-12 | PB-107 | Total/NA | Solid | 8021B | 42656 |
| 885-42798-13 | PB-108 | Total/NA | Solid | 8021B | 42656 |
| 885-42798-14 | PB-109 | Total/NA | Solid | 8021B | 42656 |
| 885-42798-15 | PB-110 | Total/NA | Solid | 8021B | 42656 |
| 885-42798-16 | PB-111 | Total/NA | Solid | 8021B | 42656 |
| 885-42798-17 | PB-112 | Total/NA | Solid | 8021B | 42656 |
| 885-42798-18 | PB-113 | Total/NA | Solid | 8021B | 42656 |
| 885-42798-19 | PB-114 | Total/NA | Solid | 8021B | 42656 |
| 885-42798-20 | PB-115 | Total/NA | Solid | 8021B | 42656 |
| MB 885-42656/1-A | Method Blank | Total/NA | Solid | 8021B | 42656 |
| LCS 885-42656/3-A | Lab Control Sample | Total/NA | Solid | 8021B | 42656 |
| 885-42798-2 MS | PW-16 | Total/NA | Solid | 8021B | 42656 |
| 885-42798-2 MSD | PW-16 | Total/NA | Solid | 8021B | 42656 |

### Analysis Batch: 42704

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-42798-21 | PB-116 | Total/NA | Solid | 8015M/D | 42659 |
| 885-42798-22 | PB-117 | Total/NA | Solid | 8015M/D | 42659 |
| 885-42798-23 | PB-118 | Total/NA | Solid | 8015M/D | 42659 |
| 885-42798-24 | PB-119 | Total/NA | Solid | 8015M/D | 42659 |
| 885-42798-25 | PB-120 | Total/NA | Solid | 8015M/D | 42659 |
| 885-42798-26 | PB-121 | Total/NA | Solid | 8015M/D | 42659 |
| 885-42798-27 | PB-122 | Total/NA | Solid | 8015M/D | 42659 |
| 885-42798-28 | PB-123 | Total/NA | Solid | 8015M/D | 42659 |
| 885-42798-29 | PB-124 | Total/NA | Solid | 8015M/D | 42659 |

# QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

## GC VOA (Continued)

### Analysis Batch: 42704 (Continued)

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-42798-30 | PB-125 | Total/NA | Solid | 8015M/D | 42659 |
| 885-42798-31 | PB-126 | Total/NA | Solid | 8015M/D | 42659 |
| 885-42798-32 | PB-127 | Total/NA | Solid | 8015M/D | 42659 |
| 885-42798-33 | PB-128 | Total/NA | Solid | 8015M/D | 42659 |
| 885-42798-34 | PB-129 | Total/NA | Solid | 8015M/D | 42659 |
| 885-42798-35 | PB-130 | Total/NA | Solid | 8015M/D | 42659 |
| 885-42798-36 | PB-131 | Total/NA | Solid | 8015M/D | 42659 |
| 885-42798-37 | PB-132 | Total/NA | Solid | 8015M/D | 42659 |
| 885-42798-38 | PB-133 | Total/NA | Solid | 8015M/D | 42659 |
| 885-42798-39 | PB-134 | Total/NA | Solid | 8015M/D | 42659 |
| 885-42798-40 | PB-135 | Total/NA | Solid | 8015M/D | 42659 |
| MB 885-42659/1-A | Method Blank | Total/NA | Solid | 8015M/D | 42659 |
| LCS 885-42659/2-A | Lab Control Sample | Total/NA | Solid | 8015M/D | 42659 |
| 885-42798-21 MS | PB-116 | Total/NA | Solid | 8015M/D | 42659 |
| 885-42798-21 MSD | PB-116 | Total/NA | Solid | 8015M/D | 42659 |

### Analysis Batch: 42705

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-42798-21 | PB-116 | Total/NA | Solid | 8021B | 42659 |
| 885-42798-22 | PB-117 | Total/NA | Solid | 8021B | 42659 |
| 885-42798-23 | PB-118 | Total/NA | Solid | 8021B | 42659 |
| 885-42798-24 | PB-119 | Total/NA | Solid | 8021B | 42659 |
| 885-42798-25 | PB-120 | Total/NA | Solid | 8021B | 42659 |
| 885-42798-26 | PB-121 | Total/NA | Solid | 8021B | 42659 |
| 885-42798-27 | PB-122 | Total/NA | Solid | 8021B | 42659 |
| 885-42798-28 | PB-123 | Total/NA | Solid | 8021B | 42659 |
| 885-42798-29 | PB-124 | Total/NA | Solid | 8021B | 42659 |
| 885-42798-30 | PB-125 | Total/NA | Solid | 8021B | 42659 |
| 885-42798-31 | PB-126 | Total/NA | Solid | 8021B | 42659 |
| 885-42798-32 | PB-127 | Total/NA | Solid | 8021B | 42659 |
| 885-42798-33 | PB-128 | Total/NA | Solid | 8021B | 42659 |
| 885-42798-34 | PB-129 | Total/NA | Solid | 8021B | 42659 |
| 885-42798-35 | PB-130 | Total/NA | Solid | 8021B | 42659 |
| 885-42798-36 | PB-131 | Total/NA | Solid | 8021B | 42659 |
| 885-42798-37 | PB-132 | Total/NA | Solid | 8021B | 42659 |
| 885-42798-38 | PB-133 | Total/NA | Solid | 8021B | 42659 |
| 885-42798-39 | PB-134 | Total/NA | Solid | 8021B | 42659 |
| 885-42798-40 | PB-135 | Total/NA | Solid | 8021B | 42659 |
| MB 885-42659/1-A | Method Blank | Total/NA | Solid | 8021B | 42659 |
| LCS 885-42659/3-A | Lab Control Sample | Total/NA | Solid | 8021B | 42659 |
| 885-42798-22 MS | PB-117 | Total/NA | Solid | 8021B | 42659 |
| 885-42798-22 MSD | PB-117 | Total/NA | Solid | 8021B | 42659 |

### Analysis Batch: 42706

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-42798-41 | PB-136 | Total/NA | Solid | 8015M/D | 42664 |
| 885-42798-42 | PB-137 | Total/NA | Solid | 8015M/D | 42664 |
| 885-42798-43 | PB-138 | Total/NA | Solid | 8015M/D | 42664 |
| 885-42798-44 | PB-139 | Total/NA | Solid | 8015M/D | 42664 |
| 885-42798-45 | PB-140 | Total/NA | Solid | 8015M/D | 42664 |
| 885-42798-46 | PB-141 | Total/NA | Solid | 8015M/D | 42664 |

# QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

## GC VOA (Continued)

### Analysis Batch: 42706 (Continued)

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-42798-47 | PB-142 | Total/NA | Solid | 8015M/D | 42664 |
| 885-42798-48 | PB-143 | Total/NA | Solid | 8015M/D | 42664 |
| 885-42798-49 | PB-144 | Total/NA | Solid | 8015M/D | 42664 |
| 885-42798-50 | PB-145 | Total/NA | Solid | 8015M/D | 42664 |
| 885-42798-51 | PB-146 | Total/NA | Solid | 8015M/D | 42664 |
| 885-42798-52 | PB-147 | Total/NA | Solid | 8015M/D | 42664 |
| 885-42798-53 | PB-148 | Total/NA | Solid | 8015M/D | 42664 |
| 885-42798-54 | PB-149 | Total/NA | Solid | 8015M/D | 42664 |
| 885-42798-55 | PB-150 | Total/NA | Solid | 8015M/D | 42664 |
| 885-42798-56 | PB-151 | Total/NA | Solid | 8015M/D | 42664 |
| 885-42798-57 | PB-152 | Total/NA | Solid | 8015M/D | 42664 |
| 885-42798-58 | PB-153 | Total/NA | Solid | 8015M/D | 42664 |
| 885-42798-59 | PB-154 | Total/NA | Solid | 8015M/D | 42664 |
| 885-42798-60 | PB-155 | Total/NA | Solid | 8015M/D | 42664 |
| MB 885-42664/1-A | Method Blank | Total/NA | Solid | 8015M/D | 42664 |
| LCS 885-42664/2-A | Lab Control Sample | Total/NA | Solid | 8015M/D | 42664 |
| 885-42798-41 MS | PB-136 | Total/NA | Solid | 8015M/D | 42664 |
| 885-42798-41 MSD | PB-136 | Total/NA | Solid | 8015M/D | 42664 |

### Analysis Batch: 42707

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-42798-41 | PB-136 | Total/NA | Solid | 8021B | 42664 |
| 885-42798-42 | PB-137 | Total/NA | Solid | 8021B | 42664 |
| 885-42798-43 | PB-138 | Total/NA | Solid | 8021B | 42664 |
| 885-42798-44 | PB-139 | Total/NA | Solid | 8021B | 42664 |
| 885-42798-45 | PB-140 | Total/NA | Solid | 8021B | 42664 |
| 885-42798-46 | PB-141 | Total/NA | Solid | 8021B | 42664 |
| 885-42798-47 | PB-142 | Total/NA | Solid | 8021B | 42664 |
| 885-42798-48 | PB-143 | Total/NA | Solid | 8021B | 42664 |
| 885-42798-49 | PB-144 | Total/NA | Solid | 8021B | 42664 |
| 885-42798-50 | PB-145 | Total/NA | Solid | 8021B | 42664 |
| 885-42798-51 | PB-146 | Total/NA | Solid | 8021B | 42664 |
| 885-42798-52 | PB-147 | Total/NA | Solid | 8021B | 42664 |
| 885-42798-53 | PB-148 | Total/NA | Solid | 8021B | 42664 |
| 885-42798-54 | PB-149 | Total/NA | Solid | 8021B | 42664 |
| 885-42798-55 | PB-150 | Total/NA | Solid | 8021B | 42664 |
| 885-42798-56 | PB-151 | Total/NA | Solid | 8021B | 42664 |
| 885-42798-57 | PB-152 | Total/NA | Solid | 8021B | 42664 |
| 885-42798-58 | PB-153 | Total/NA | Solid | 8021B | 42664 |
| 885-42798-59 | PB-154 | Total/NA | Solid | 8021B | 42664 |
| 885-42798-60 | PB-155 | Total/NA | Solid | 8021B | 42664 |
| MB 885-42664/1-A | Method Blank | Total/NA | Solid | 8021B | 42664 |
| LCS 885-42664/3-A | Lab Control Sample | Total/NA | Solid | 8021B | 42664 |
| 885-42798-42 MS | PB-137 | Total/NA | Solid | 8021B | 42664 |
| 885-42798-42 MSD | PB-137 | Total/NA | Solid | 8021B | 42664 |

## GC Semi VOA

### Analysis Batch: 42643

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-42798-21 | PB-116 | Total/NA | Solid | 8015M/D | 42668 |

# QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

## GC Semi VOA (Continued)

### Analysis Batch: 42643 (Continued)

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-42798-22 | PB-117 | Total/NA | Solid | 8015M/D | 42668 |
| 885-42798-23 | PB-118 | Total/NA | Solid | 8015M/D | 42668 |
| 885-42798-24 | PB-119 | Total/NA | Solid | 8015M/D | 42668 |
| 885-42798-25 | PB-120 | Total/NA | Solid | 8015M/D | 42668 |
| 885-42798-26 | PB-121 | Total/NA | Solid | 8015M/D | 42668 |
| 885-42798-27 | PB-122 | Total/NA | Solid | 8015M/D | 42668 |
| 885-42798-28 | PB-123 | Total/NA | Solid | 8015M/D | 42668 |
| 885-42798-29 | PB-124 | Total/NA | Solid | 8015M/D | 42668 |
| 885-42798-30 | PB-125 | Total/NA | Solid | 8015M/D | 42668 |
| 885-42798-31 | PB-126 | Total/NA | Solid | 8015M/D | 42668 |
| 885-42798-32 | PB-127 | Total/NA | Solid | 8015M/D | 42668 |
| 885-42798-33 | PB-128 | Total/NA | Solid | 8015M/D | 42668 |
| 885-42798-34 | PB-129 | Total/NA | Solid | 8015M/D | 42668 |
| 885-42798-35 | PB-130 | Total/NA | Solid | 8015M/D | 42668 |
| 885-42798-36 | PB-131 | Total/NA | Solid | 8015M/D | 42668 |
| 885-42798-37 | PB-132 | Total/NA | Solid | 8015M/D | 42668 |
| MB 885-42668/1-A | Method Blank | Total/NA | Solid | 8015M/D | 42668 |
| LCS 885-42668/2-A | Lab Control Sample | Total/NA | Solid | 8015M/D | 42668 |

### Analysis Batch: 42644

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-42798-1 | PW-15 | Total/NA | Solid | 8015M/D | 42651 |
| 885-42798-2 | PW-16 | Total/NA | Solid | 8015M/D | 42651 |
| 885-42798-3 | PW-17 | Total/NA | Solid | 8015M/D | 42651 |
| 885-42798-4 | PW-18 | Total/NA | Solid | 8015M/D | 42651 |
| 885-42798-5 | PW-19 | Total/NA | Solid | 8015M/D | 42651 |
| 885-42798-6 | PW-28 | Total/NA | Solid | 8015M/D | 42651 |
| 885-42798-7 | PW-29 | Total/NA | Solid | 8015M/D | 42651 |
| 885-42798-8 | PW-30 | Total/NA | Solid | 8015M/D | 42651 |
| 885-42798-9 | PB-104 | Total/NA | Solid | 8015M/D | 42651 |
| 885-42798-10 | PB-105 | Total/NA | Solid | 8015M/D | 42651 |
| 885-42798-11 | PB-106 | Total/NA | Solid | 8015M/D | 42651 |
| 885-42798-12 | PB-107 | Total/NA | Solid | 8015M/D | 42651 |
| 885-42798-13 | PB-108 | Total/NA | Solid | 8015M/D | 42651 |
| 885-42798-14 | PB-109 | Total/NA | Solid | 8015M/D | 42651 |
| 885-42798-15 | PB-110 | Total/NA | Solid | 8015M/D | 42651 |
| 885-42798-16 | PB-111 | Total/NA | Solid | 8015M/D | 42651 |
| 885-42798-17 | PB-112 | Total/NA | Solid | 8015M/D | 42651 |
| 885-42798-18 | PB-113 | Total/NA | Solid | 8015M/D | 42651 |
| 885-42798-19 | PB-114 | Total/NA | Solid | 8015M/D | 42651 |
| 885-42798-20 | PB-115 | Total/NA | Solid | 8015M/D | 42651 |
| MB 885-42651/1-A | Method Blank | Total/NA | Solid | 8015M/D | 42651 |
| LCS 885-42651/2-A | Lab Control Sample | Total/NA | Solid | 8015M/D | 42651 |
| 885-42798-1 MS | PW-15 | Total/NA | Solid | 8015M/D | 42651 |
| 885-42798-1 MSD | PW-15 | Total/NA | Solid | 8015M/D | 42651 |

### Prep Batch: 42651

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-42798-1 | PW-15 | Total/NA | Solid | SHAKE | |
| 885-42798-2 | PW-16 | Total/NA | Solid | SHAKE | |
| 885-42798-3 | PW-17 | Total/NA | Solid | SHAKE | |

# QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

## GC Semi VOA (Continued)

### Prep Batch: 42651 (Continued)

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-42798-4 | PW-18 | Total/NA | Solid | SHAKE | |
| 885-42798-5 | PW-19 | Total/NA | Solid | SHAKE | |
| 885-42798-6 | PW-28 | Total/NA | Solid | SHAKE | |
| 885-42798-7 | PW-29 | Total/NA | Solid | SHAKE | |
| 885-42798-8 | PW-30 | Total/NA | Solid | SHAKE | |
| 885-42798-9 | PB-104 | Total/NA | Solid | SHAKE | |
| 885-42798-10 | PB-105 | Total/NA | Solid | SHAKE | |
| 885-42798-11 | PB-106 | Total/NA | Solid | SHAKE | |
| 885-42798-12 | PB-107 | Total/NA | Solid | SHAKE | |
| 885-42798-13 | PB-108 | Total/NA | Solid | SHAKE | |
| 885-42798-14 | PB-109 | Total/NA | Solid | SHAKE | |
| 885-42798-15 | PB-110 | Total/NA | Solid | SHAKE | |
| 885-42798-16 | PB-111 | Total/NA | Solid | SHAKE | |
| 885-42798-17 | PB-112 | Total/NA | Solid | SHAKE | |
| 885-42798-18 | PB-113 | Total/NA | Solid | SHAKE | |
| 885-42798-19 | PB-114 | Total/NA | Solid | SHAKE | |
| 885-42798-20 | PB-115 | Total/NA | Solid | SHAKE | |
| MB 885-42651/1-A | Method Blank | Total/NA | Solid | SHAKE | |
| LCS 885-42651/2-A | Lab Control Sample | Total/NA | Solid | SHAKE | |
| 885-42798-1 MS | PW-15 | Total/NA | Solid | SHAKE | |
| 885-42798-1 MSD | PW-15 | Total/NA | Solid | SHAKE | |

### Prep Batch: 42668

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-42798-21 | PB-116 | Total/NA | Solid | SHAKE | |
| 885-42798-22 | PB-117 | Total/NA | Solid | SHAKE | |
| 885-42798-23 | PB-118 | Total/NA | Solid | SHAKE | |
| 885-42798-24 | PB-119 | Total/NA | Solid | SHAKE | |
| 885-42798-25 | PB-120 | Total/NA | Solid | SHAKE | |
| 885-42798-26 | PB-121 | Total/NA | Solid | SHAKE | |
| 885-42798-27 | PB-122 | Total/NA | Solid | SHAKE | |
| 885-42798-28 | PB-123 | Total/NA | Solid | SHAKE | |
| 885-42798-29 | PB-124 | Total/NA | Solid | SHAKE | |
| 885-42798-30 | PB-125 | Total/NA | Solid | SHAKE | |
| 885-42798-31 | PB-126 | Total/NA | Solid | SHAKE | |
| 885-42798-32 | PB-127 | Total/NA | Solid | SHAKE | |
| 885-42798-33 | PB-128 | Total/NA | Solid | SHAKE | |
| 885-42798-34 | PB-129 | Total/NA | Solid | SHAKE | |
| 885-42798-35 | PB-130 | Total/NA | Solid | SHAKE | |
| 885-42798-36 | PB-131 | Total/NA | Solid | SHAKE | |
| 885-42798-37 | PB-132 | Total/NA | Solid | SHAKE | |
| 885-42798-38 | PB-133 | Total/NA | Solid | SHAKE | |
| 885-42798-39 | PB-134 | Total/NA | Solid | SHAKE | |
| 885-42798-40 | PB-135 | Total/NA | Solid | SHAKE | |
| MB 885-42668/1-A | Method Blank | Total/NA | Solid | SHAKE | |
| LCS 885-42668/2-A | Lab Control Sample | Total/NA | Solid | SHAKE | |
| 885-42798-40 MS | PB-135 | Total/NA | Solid | SHAKE | |
| 885-42798-40 MSD | PB-135 | Total/NA | Solid | SHAKE | |

# QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

## GC Semi VOA

### Prep Batch: 42671

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-42798-41 | PB-136 | Total/NA | Solid | SHAKE | |
| 885-42798-42 | PB-137 | Total/NA | Solid | SHAKE | |
| 885-42798-43 | PB-138 | Total/NA | Solid | SHAKE | |
| 885-42798-44 | PB-139 | Total/NA | Solid | SHAKE | |
| 885-42798-45 | PB-140 | Total/NA | Solid | SHAKE | |
| 885-42798-46 | PB-141 | Total/NA | Solid | SHAKE | |
| 885-42798-47 | PB-142 | Total/NA | Solid | SHAKE | |
| 885-42798-48 | PB-143 | Total/NA | Solid | SHAKE | |
| 885-42798-49 | PB-144 | Total/NA | Solid | SHAKE | |
| 885-42798-50 | PB-145 | Total/NA | Solid | SHAKE | |
| 885-42798-51 | PB-146 | Total/NA | Solid | SHAKE | |
| 885-42798-52 | PB-147 | Total/NA | Solid | SHAKE | |
| 885-42798-53 | PB-148 | Total/NA | Solid | SHAKE | |
| 885-42798-54 | PB-149 | Total/NA | Solid | SHAKE | |
| 885-42798-55 | PB-150 | Total/NA | Solid | SHAKE | |
| 885-42798-56 | PB-151 | Total/NA | Solid | SHAKE | |
| 885-42798-57 | PB-152 | Total/NA | Solid | SHAKE | |
| 885-42798-58 | PB-153 | Total/NA | Solid | SHAKE | |
| 885-42798-59 | PB-154 | Total/NA | Solid | SHAKE | |
| 885-42798-60 | PB-155 | Total/NA | Solid | SHAKE | |
| MB 885-42671/1-A | Method Blank | Total/NA | Solid | SHAKE | |
| LCS 885-42671/2-A | Lab Control Sample | Total/NA | Solid | SHAKE | |
| 885-42798-60 MS | PB-155 | Total/NA | Solid | SHAKE | |
| 885-42798-60 MSD | PB-155 | Total/NA | Solid | SHAKE | |

### Analysis Batch: 42727

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-42798-41 | PB-136 | Total/NA | Solid | 8015M/D | 42671 |
| 885-42798-42 | PB-137 | Total/NA | Solid | 8015M/D | 42671 |
| 885-42798-43 | PB-138 | Total/NA | Solid | 8015M/D | 42671 |
| 885-42798-44 | PB-139 | Total/NA | Solid | 8015M/D | 42671 |
| MB 885-42671/1-A | Method Blank | Total/NA | Solid | 8015M/D | 42671 |
| LCS 885-42671/2-A | Lab Control Sample | Total/NA | Solid | 8015M/D | 42671 |

### Analysis Batch: 42751

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-42798-54 | PB-149 | Total/NA | Solid | 8015M/D | 42671 |
| 885-42798-55 | PB-150 | Total/NA | Solid | 8015M/D | 42671 |
| 885-42798-56 | PB-151 | Total/NA | Solid | 8015M/D | 42671 |
| 885-42798-57 | PB-152 | Total/NA | Solid | 8015M/D | 42671 |
| 885-42798-58 | PB-153 | Total/NA | Solid | 8015M/D | 42671 |
| 885-42798-59 | PB-154 | Total/NA | Solid | 8015M/D | 42671 |
| 885-42798-60 | PB-155 | Total/NA | Solid | 8015M/D | 42671 |
| 885-42798-60 MS | PB-155 | Total/NA | Solid | 8015M/D | 42671 |
| 885-42798-60 MSD | PB-155 | Total/NA | Solid | 8015M/D | 42671 |

### Analysis Batch: 42798

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-42798-46 | PB-141 | Total/NA | Solid | 8015M/D | 42671 |
| 885-42798-49 | PB-144 | Total/NA | Solid | 8015M/D | 42671 |
| 885-42798-50 | PB-145 | Total/NA | Solid | 8015M/D | 42671 |

# QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

## GC Semi VOA (Continued)

### Analysis Batch: 42798 (Continued)

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-42798-51 | PB-146 | Total/NA | Solid | 8015M/D | 42671 |
| 885-42798-52 | PB-147 | Total/NA | Solid | 8015M/D | 42671 |
| 885-42798-53 | PB-148 | Total/NA | Solid | 8015M/D | 42671 |

### Analysis Batch: 42801

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-42798-38 | PB-133 | Total/NA | Solid | 8015M/D | 42668 |
| 885-42798-39 | PB-134 | Total/NA | Solid | 8015M/D | 42668 |
| 885-42798-40 | PB-135 | Total/NA | Solid | 8015M/D | 42668 |
| 885-42798-45 | PB-140 | Total/NA | Solid | 8015M/D | 42671 |
| 885-42798-47 | PB-142 | Total/NA | Solid | 8015M/D | 42671 |
| 885-42798-48 | PB-143 | Total/NA | Solid | 8015M/D | 42671 |
| 885-42798-40 MS | PB-135 | Total/NA | Solid | 8015M/D | 42668 |
| 885-42798-40 MSD | PB-135 | Total/NA | Solid | 8015M/D | 42668 |

## HPLC/IC

### Prep Batch: 42660

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-42798-1 | PW-15 | Total/NA | Solid | 300_Prep | |
| 885-42798-2 | PW-16 | Total/NA | Solid | 300_Prep | |
| 885-42798-3 | PW-17 | Total/NA | Solid | 300_Prep | |
| 885-42798-4 | PW-18 | Total/NA | Solid | 300_Prep | |
| 885-42798-5 | PW-19 | Total/NA | Solid | 300_Prep | |
| 885-42798-6 | PW-28 | Total/NA | Solid | 300_Prep | |
| 885-42798-7 | PW-29 | Total/NA | Solid | 300_Prep | |
| 885-42798-8 | PW-30 | Total/NA | Solid | 300_Prep | |
| 885-42798-9 | PB-104 | Total/NA | Solid | 300_Prep | |
| 885-42798-10 | PB-105 | Total/NA | Solid | 300_Prep | |
| 885-42798-11 | PB-106 | Total/NA | Solid | 300_Prep | |
| 885-42798-12 | PB-107 | Total/NA | Solid | 300_Prep | |
| 885-42798-13 | PB-108 | Total/NA | Solid | 300_Prep | |
| 885-42798-14 | PB-109 | Total/NA | Solid | 300_Prep | |
| 885-42798-15 | PB-110 | Total/NA | Solid | 300_Prep | |
| 885-42798-16 | PB-111 | Total/NA | Solid | 300_Prep | |
| 885-42798-17 | PB-112 | Total/NA | Solid | 300_Prep | |
| 885-42798-18 | PB-113 | Total/NA | Solid | 300_Prep | |
| 885-42798-19 | PB-114 | Total/NA | Solid | 300_Prep | |
| 885-42798-20 | PB-115 | Total/NA | Solid | 300_Prep | |
| MB 885-42660/1-A | Method Blank | Total/NA | Solid | 300_Prep | |
| LCS 885-42660/2-A | Lab Control Sample | Total/NA | Solid | 300_Prep | |
| 885-42798-1 MS | PW-15 | Total/NA | Solid | 300_Prep | |
| 885-42798-2 MS | PW-16 | Total/NA | Solid | 300_Prep | |
| 885-42798-2 MSD | PW-16 | Total/NA | Solid | 300_Prep | |

### Analysis Batch: 42667

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-42798-1 | PW-15 | Total/NA | Solid | 300.0 | 42660 |
| 885-42798-2 | PW-16 | Total/NA | Solid | 300.0 | 42660 |
| 885-42798-3 | PW-17 | Total/NA | Solid | 300.0 | 42660 |
| 885-42798-4 | PW-18 | Total/NA | Solid | 300.0 | 42660 |

# QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

## HPLC/IC (Continued)

### Analysis Batch: 42667 (Continued)

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-42798-5 | PW-19 | Total/NA | Solid | 300.0 | 42660 |
| 885-42798-6 | PW-28 | Total/NA | Solid | 300.0 | 42660 |
| 885-42798-7 | PW-29 | Total/NA | Solid | 300.0 | 42660 |
| 885-42798-8 | PW-30 | Total/NA | Solid | 300.0 | 42660 |
| 885-42798-9 | PB-104 | Total/NA | Solid | 300.0 | 42660 |
| 885-42798-10 | PB-105 | Total/NA | Solid | 300.0 | 42660 |
| 885-42798-11 | PB-106 | Total/NA | Solid | 300.0 | 42660 |
| 885-42798-12 | PB-107 | Total/NA | Solid | 300.0 | 42660 |
| 885-42798-13 | PB-108 | Total/NA | Solid | 300.0 | 42660 |
| 885-42798-14 | PB-109 | Total/NA | Solid | 300.0 | 42660 |
| 885-42798-15 | PB-110 | Total/NA | Solid | 300.0 | 42660 |
| 885-42798-16 | PB-111 | Total/NA | Solid | 300.0 | 42660 |
| 885-42798-17 | PB-112 | Total/NA | Solid | 300.0 | 42660 |
| 885-42798-18 | PB-113 | Total/NA | Solid | 300.0 | 42660 |
| 885-42798-19 | PB-114 | Total/NA | Solid | 300.0 | 42660 |
| 885-42798-20 | PB-115 | Total/NA | Solid | 300.0 | 42660 |
| 885-42798-21 | PB-116 | Total/NA | Solid | 300.0 | 42680 |
| 885-42798-22 | PB-117 | Total/NA | Solid | 300.0 | 42680 |
| 885-42798-23 | PB-118 | Total/NA | Solid | 300.0 | 42680 |
| 885-42798-24 | PB-119 | Total/NA | Solid | 300.0 | 42680 |
| 885-42798-25 | PB-120 | Total/NA | Solid | 300.0 | 42680 |
| 885-42798-26 | PB-121 | Total/NA | Solid | 300.0 | 42680 |
| 885-42798-27 | PB-122 | Total/NA | Solid | 300.0 | 42680 |
| 885-42798-28 | PB-123 | Total/NA | Solid | 300.0 | 42680 |
| 885-42798-29 | PB-124 | Total/NA | Solid | 300.0 | 42680 |
| 885-42798-30 | PB-125 | Total/NA | Solid | 300.0 | 42680 |
| 885-42798-31 | PB-126 | Total/NA | Solid | 300.0 | 42680 |
| 885-42798-32 | PB-127 | Total/NA | Solid | 300.0 | 42680 |
| 885-42798-33 | PB-128 | Total/NA | Solid | 300.0 | 42680 |
| 885-42798-34 | PB-129 | Total/NA | Solid | 300.0 | 42680 |
| 885-42798-35 | PB-130 | Total/NA | Solid | 300.0 | 42680 |
| 885-42798-36 | PB-131 | Total/NA | Solid | 300.0 | 42680 |
| 885-42798-37 | PB-132 | Total/NA | Solid | 300.0 | 42680 |
| 885-42798-38 | PB-133 | Total/NA | Solid | 300.0 | 42680 |
| 885-42798-39 | PB-134 | Total/NA | Solid | 300.0 | 42680 |
| 885-42798-40 | PB-135 | Total/NA | Solid | 300.0 | 42680 |
| 885-42798-41 | PB-136 | Total/NA | Solid | 300.0 | 42681 |
| 885-42798-42 | PB-137 | Total/NA | Solid | 300.0 | 42681 |
| 885-42798-43 | PB-138 | Total/NA | Solid | 300.0 | 42681 |
| 885-42798-44 | PB-139 | Total/NA | Solid | 300.0 | 42681 |
| 885-42798-45 | PB-140 | Total/NA | Solid | 300.0 | 42681 |
| 885-42798-46 | PB-141 | Total/NA | Solid | 300.0 | 42681 |
| 885-42798-47 | PB-142 | Total/NA | Solid | 300.0 | 42681 |
| 885-42798-48 | PB-143 | Total/NA | Solid | 300.0 | 42681 |
| 885-42798-49 | PB-144 | Total/NA | Solid | 300.0 | 42681 |
| 885-42798-50 | PB-145 | Total/NA | Solid | 300.0 | 42681 |
| 885-42798-51 | PB-146 | Total/NA | Solid | 300.0 | 42681 |
| 885-42798-52 | PB-147 | Total/NA | Solid | 300.0 | 42681 |
| 885-42798-53 | PB-148 | Total/NA | Solid | 300.0 | 42681 |
| 885-42798-54 | PB-149 | Total/NA | Solid | 300.0 | 42681 |
| 885-42798-55 | PB-150 | Total/NA | Solid | 300.0 | 42681 |

# QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

## HPLC/IC (Continued)

### Analysis Batch: 42667 (Continued)

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-42798-56 | PB-151 | Total/NA | Solid | 300.0 | 42681 |
| 885-42798-57 | PB-152 | Total/NA | Solid | 300.0 | 42681 |
| 885-42798-58 | PB-153 | Total/NA | Solid | 300.0 | 42681 |
| 885-42798-59 | PB-154 | Total/NA | Solid | 300.0 | 42681 |
| 885-42798-60 | PB-155 | Total/NA | Solid | 300.0 | 42681 |
| MB 885-42660/1-A | Method Blank | Total/NA | Solid | 300.0 | 42660 |
| MB 885-42680/1-A | Method Blank | Total/NA | Solid | 300.0 | 42680 |
| MB 885-42681/1-A | Method Blank | Total/NA | Solid | 300.0 | 42681 |
| LCS 885-42660/2-A | Lab Control Sample | Total/NA | Solid | 300.0 | 42660 |
| LCS 885-42680/2-A | Lab Control Sample | Total/NA | Solid | 300.0 | 42680 |
| LCS 885-42681/2-A | Lab Control Sample | Total/NA | Solid | 300.0 | 42681 |
| 885-42798-1 MS | PW-15 | Total/NA | Solid | 300.0 | 42660 |
| 885-42798-2 MS | PW-16 | Total/NA | Solid | 300.0 | 42660 |
| 885-42798-2 MSD | PW-16 | Total/NA | Solid | 300.0 | 42660 |

### Prep Batch: 42680

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-42798-21 | PB-116 | Total/NA | Solid | 300_Prep | |
| 885-42798-22 | PB-117 | Total/NA | Solid | 300_Prep | |
| 885-42798-23 | PB-118 | Total/NA | Solid | 300_Prep | |
| 885-42798-24 | PB-119 | Total/NA | Solid | 300_Prep | |
| 885-42798-25 | PB-120 | Total/NA | Solid | 300_Prep | |
| 885-42798-26 | PB-121 | Total/NA | Solid | 300_Prep | |
| 885-42798-27 | PB-122 | Total/NA | Solid | 300_Prep | |
| 885-42798-28 | PB-123 | Total/NA | Solid | 300_Prep | |
| 885-42798-29 | PB-124 | Total/NA | Solid | 300_Prep | |
| 885-42798-30 | PB-125 | Total/NA | Solid | 300_Prep | |
| 885-42798-31 | PB-126 | Total/NA | Solid | 300_Prep | |
| 885-42798-32 | PB-127 | Total/NA | Solid | 300_Prep | |
| 885-42798-33 | PB-128 | Total/NA | Solid | 300_Prep | |
| 885-42798-34 | PB-129 | Total/NA | Solid | 300_Prep | |
| 885-42798-35 | PB-130 | Total/NA | Solid | 300_Prep | |
| 885-42798-36 | PB-131 | Total/NA | Solid | 300_Prep | |
| 885-42798-37 | PB-132 | Total/NA | Solid | 300_Prep | |
| 885-42798-38 | PB-133 | Total/NA | Solid | 300_Prep | |
| 885-42798-39 | PB-134 | Total/NA | Solid | 300_Prep | |
| 885-42798-40 | PB-135 | Total/NA | Solid | 300_Prep | |
| MB 885-42680/1-A | Method Blank | Total/NA | Solid | 300_Prep | |
| LCS 885-42680/2-A | Lab Control Sample | Total/NA | Solid | 300_Prep | |

### Prep Batch: 42681

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-42798-41 | PB-136 | Total/NA | Solid | 300_Prep | |
| 885-42798-42 | PB-137 | Total/NA | Solid | 300_Prep | |
| 885-42798-43 | PB-138 | Total/NA | Solid | 300_Prep | |
| 885-42798-44 | PB-139 | Total/NA | Solid | 300_Prep | |
| 885-42798-45 | PB-140 | Total/NA | Solid | 300_Prep | |
| 885-42798-46 | PB-141 | Total/NA | Solid | 300_Prep | |
| 885-42798-47 | PB-142 | Total/NA | Solid | 300_Prep | |
| 885-42798-48 | PB-143 | Total/NA | Solid | 300_Prep | |
| 885-42798-49 | PB-144 | Total/NA | Solid | 300_Prep | |

# QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

## HPLC/IC (Continued)

### Prep Batch: 42681 (Continued)

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-42798-50 | PB-145 | Total/NA | Solid | 300_Prep | |
| 885-42798-51 | PB-146 | Total/NA | Solid | 300_Prep | |
| 885-42798-52 | PB-147 | Total/NA | Solid | 300_Prep | |
| 885-42798-53 | PB-148 | Total/NA | Solid | 300_Prep | |
| 885-42798-54 | PB-149 | Total/NA | Solid | 300_Prep | |
| 885-42798-55 | PB-150 | Total/NA | Solid | 300_Prep | |
| 885-42798-56 | PB-151 | Total/NA | Solid | 300_Prep | |
| 885-42798-57 | PB-152 | Total/NA | Solid | 300_Prep | |
| 885-42798-58 | PB-153 | Total/NA | Solid | 300_Prep | |
| 885-42798-59 | PB-154 | Total/NA | Solid | 300_Prep | |
| 885-42798-60 | PB-155 | Total/NA | Solid | 300_Prep | |
| MB 885-42681/1-A | Method Blank | Total/NA | Solid | 300_Prep | |
| LCS 885-42681/2-A | Lab Control Sample | Total/NA | Solid | 300_Prep | |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

## Client Sample ID: PW-15

**Lab Sample ID: 885-42798-1**

**Date Collected: 02/04/26 09:30**
**Matrix: Solid**
**Date Received: 02/06/26 07:45**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42656 | CM | EET ALB | 02/06/26 10:34 |
| Total/NA | Analysis | 8015M/D | | 1 | 42676 | VP | EET ALB | 02/06/26 23:35 |
| Total/NA | Prep | 5035 | | | 42656 | CM | EET ALB | 02/06/26 10:34 |
| Total/NA | Analysis | 8021B | | 1 | 42677 | VP | EET ALB | 02/06/26 23:35 |
| Total/NA | Prep | SHAKE | | | 42651 | JM | EET ALB | 02/06/26 10:09 |
| Total/NA | Analysis | 8015M/D | | 1 | 42644 | BV | EET ALB | 02/06/26 14:44 |
| Total/NA | Prep | 300_Prep | | | 42660 | JR | EET ALB | 02/06/26 11:21 |
| Total/NA | Analysis | 300.0 | | 10 | 42667 | EH | EET ALB | 02/06/26 12:53 |

## Client Sample ID: PW-16

**Lab Sample ID: 885-42798-2**

**Date Collected: 02/04/26 09:32**
**Matrix: Solid**
**Date Received: 02/06/26 07:45**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42656 | CM | EET ALB | 02/06/26 10:34 |
| Total/NA | Analysis | 8015M/D | | 1 | 42676 | VP | EET ALB | 02/07/26 00:46 |
| Total/NA | Prep | 5035 | | | 42656 | CM | EET ALB | 02/06/26 10:34 |
| Total/NA | Analysis | 8021B | | 1 | 42677 | VP | EET ALB | 02/07/26 00:46 |
| Total/NA | Prep | SHAKE | | | 42651 | JM | EET ALB | 02/06/26 10:09 |
| Total/NA | Analysis | 8015M/D | | 1 | 42644 | BV | EET ALB | 02/06/26 15:55 |
| Total/NA | Prep | 300_Prep | | | 42660 | JR | EET ALB | 02/06/26 11:21 |
| Total/NA | Analysis | 300.0 | | 10 | 42667 | EH | EET ALB | 02/06/26 13:26 |

## Client Sample ID: PW-17

**Lab Sample ID: 885-42798-3**

**Date Collected: 02/04/26 09:34**
**Matrix: Solid**
**Date Received: 02/06/26 07:45**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42656 | CM | EET ALB | 02/06/26 10:34 |
| Total/NA | Analysis | 8015M/D | | 1 | 42676 | VP | EET ALB | 02/07/26 01:57 |
| Total/NA | Prep | 5035 | | | 42656 | CM | EET ALB | 02/06/26 10:34 |
| Total/NA | Analysis | 8021B | | 1 | 42677 | VP | EET ALB | 02/07/26 01:57 |
| Total/NA | Prep | SHAKE | | | 42651 | JM | EET ALB | 02/06/26 10:09 |
| Total/NA | Analysis | 8015M/D | | 1 | 42644 | BV | EET ALB | 02/06/26 16:19 |
| Total/NA | Prep | 300_Prep | | | 42660 | JR | EET ALB | 02/06/26 11:21 |
| Total/NA | Analysis | 300.0 | | 10 | 42667 | EH | EET ALB | 02/06/26 13:59 |

## Client Sample ID: PW-18

**Lab Sample ID: 885-42798-4**

**Date Collected: 02/04/26 09:36**
**Matrix: Solid**
**Date Received: 02/06/26 07:45**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42656 | CM | EET ALB | 02/06/26 10:34 |
| Total/NA | Analysis | 8015M/D | | 1 | 42676 | VP | EET ALB | 02/07/26 02:21 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Job ID: 885-42798-1
Project/Site: Opunta Draw #1

## Client Sample ID: PW-18
**Lab Sample ID: 885-42798-4**
**Date Collected: 02/04/26 09:36**
**Matrix: Solid**
**Date Received: 02/06/26 07:45**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42656 | CM | EET ALB | 02/06/26 10:34 |
| Total/NA | Analysis | 8021B | | 1 | 42677 | VP | EET ALB | 02/07/26 02:21 |
| Total/NA | Prep | SHAKE | | | 42651 | JM | EET ALB | 02/06/26 10:09 |
| Total/NA | Analysis | 8015M/D | | 1 | 42644 | BV | EET ALB | 02/06/26 16:42 |
| Total/NA | Prep | 300_Prep | | | 42660 | JR | EET ALB | 02/06/26 11:21 |
| Total/NA | Analysis | 300.0 | | 10 | 42667 | EH | EET ALB | 02/06/26 14:09 |

## Client Sample ID: PW-19
**Lab Sample ID: 885-42798-5**
**Date Collected: 02/04/26 09:38**
**Matrix: Solid**
**Date Received: 02/06/26 07:45**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42656 | CM | EET ALB | 02/06/26 10:34 |
| Total/NA | Analysis | 8015M/D | | 1 | 42676 | VP | EET ALB | 02/07/26 02:44 |
| Total/NA | Prep | 5035 | | | 42656 | CM | EET ALB | 02/06/26 10:34 |
| Total/NA | Analysis | 8021B | | 1 | 42677 | VP | EET ALB | 02/07/26 02:44 |
| Total/NA | Prep | SHAKE | | | 42651 | JM | EET ALB | 02/06/26 10:09 |
| Total/NA | Analysis | 8015M/D | | 1 | 42644 | BV | EET ALB | 02/06/26 17:06 |
| Total/NA | Prep | 300_Prep | | | 42660 | JR | EET ALB | 02/06/26 11:21 |
| Total/NA | Analysis | 300.0 | | 10 | 42667 | EH | EET ALB | 02/06/26 14:42 |

## Client Sample ID: PW-28
**Lab Sample ID: 885-42798-6**
**Date Collected: 02/04/26 09:40**
**Matrix: Solid**
**Date Received: 02/06/26 07:45**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42656 | CM | EET ALB | 02/06/26 10:34 |
| Total/NA | Analysis | 8015M/D | | 1 | 42676 | VP | EET ALB | 02/07/26 03:08 |
| Total/NA | Prep | 5035 | | | 42656 | CM | EET ALB | 02/06/26 10:34 |
| Total/NA | Analysis | 8021B | | 1 | 42677 | VP | EET ALB | 02/07/26 03:08 |
| Total/NA | Prep | SHAKE | | | 42651 | JM | EET ALB | 02/06/26 10:09 |
| Total/NA | Analysis | 8015M/D | | 1 | 42644 | BV | EET ALB | 02/06/26 17:30 |
| Total/NA | Prep | 300_Prep | | | 42660 | JR | EET ALB | 02/06/26 11:21 |
| Total/NA | Analysis | 300.0 | | 10 | 42667 | EH | EET ALB | 02/06/26 14:53 |

## Client Sample ID: PW-29
**Lab Sample ID: 885-42798-7**
**Date Collected: 02/04/26 09:42**
**Matrix: Solid**
**Date Received: 02/06/26 07:45**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42656 | CM | EET ALB | 02/06/26 10:34 |
| Total/NA | Analysis | 8015M/D | | 1 | 42676 | VP | EET ALB | 02/07/26 03:31 |
| Total/NA | Prep | 5035 | | | 42656 | CM | EET ALB | 02/06/26 10:34 |
| Total/NA | Analysis | 8021B | | 1 | 42677 | VP | EET ALB | 02/07/26 03:31 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Job ID: 885-42798-1
Project/Site: Opunta Draw #1

## Client Sample ID: PW-29
**Lab Sample ID: 885-42798-7**
**Date Collected: 02/04/26 09:42**
**Matrix: Solid**
**Date Received: 02/06/26 07:45**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | SHAKE | | | 42651 | JM | EET ALB | 02/06/26 10:09 |
| Total/NA | Analysis | 8015M/D | | 1 | 42644 | BV | EET ALB | 02/06/26 18:17 |
| Total/NA | Prep | 300_Prep | | | 42660 | JR | EET ALB | 02/06/26 11:21 |
| Total/NA | Analysis | 300.0 | | 10 | 42667 | EH | EET ALB | 02/06/26 15:04 |

## Client Sample ID: PW-30
**Lab Sample ID: 885-42798-8**
**Date Collected: 02/04/26 09:48**
**Matrix: Solid**
**Date Received: 02/06/26 07:45**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42656 | CM | EET ALB | 02/06/26 10:34 |
| Total/NA | Analysis | 8015M/D | | 1 | 42676 | VP | EET ALB | 02/07/26 03:55 |
| Total/NA | Prep | 5035 | | | 42656 | CM | EET ALB | 02/06/26 10:34 |
| Total/NA | Analysis | 8021B | | 1 | 42677 | VP | EET ALB | 02/07/26 03:55 |
| Total/NA | Prep | SHAKE | | | 42651 | JM | EET ALB | 02/06/26 10:09 |
| Total/NA | Analysis | 8015M/D | | 1 | 42644 | BV | EET ALB | 02/06/26 18:40 |
| Total/NA | Prep | 300_Prep | | | 42660 | JR | EET ALB | 02/06/26 11:21 |
| Total/NA | Analysis | 300.0 | | 10 | 42667 | EH | EET ALB | 02/06/26 15:14 |

## Client Sample ID: PB-104
**Lab Sample ID: 885-42798-9**
**Date Collected: 02/04/26 10:00**
**Matrix: Solid**
**Date Received: 02/06/26 07:45**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42656 | CM | EET ALB | 02/06/26 10:34 |
| Total/NA | Analysis | 8015M/D | | 1 | 42676 | VP | EET ALB | 02/07/26 04:19 |
| Total/NA | Prep | 5035 | | | 42656 | CM | EET ALB | 02/06/26 10:34 |
| Total/NA | Analysis | 8021B | | 1 | 42677 | VP | EET ALB | 02/07/26 04:19 |
| Total/NA | Prep | SHAKE | | | 42651 | JM | EET ALB | 02/06/26 10:09 |
| Total/NA | Analysis | 8015M/D | | 1 | 42644 | BV | EET ALB | 02/06/26 19:04 |
| Total/NA | Prep | 300_Prep | | | 42660 | JR | EET ALB | 02/06/26 11:21 |
| Total/NA | Analysis | 300.0 | | 10 | 42667 | EH | EET ALB | 02/06/26 15:25 |

## Client Sample ID: PB-105
**Lab Sample ID: 885-42798-10**
**Date Collected: 02/04/26 10:02**
**Matrix: Solid**
**Date Received: 02/06/26 07:45**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42656 | CM | EET ALB | 02/06/26 10:34 |
| Total/NA | Analysis | 8015M/D | | 1 | 42676 | VP | EET ALB | 02/07/26 04:42 |
| Total/NA | Prep | 5035 | | | 42656 | CM | EET ALB | 02/06/26 10:34 |
| Total/NA | Analysis | 8021B | | 1 | 42677 | VP | EET ALB | 02/07/26 04:42 |
| Total/NA | Prep | SHAKE | | | 42651 | JM | EET ALB | 02/06/26 10:09 |
| Total/NA | Analysis | 8015M/D | | 1 | 42644 | BV | EET ALB | 02/06/26 19:27 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

## Client Sample ID: PB-105
**Date Collected: 02/04/26 10:02**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-10
**Matrix: Solid**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 300_Prep | | | 42660 | JR | EET ALB | 02/06/26 11:21 |
| Total/NA | Analysis | 300.0 | | 10 | 42667 | EH | EET ALB | 02/06/26 15:36 |

## Client Sample ID: PB-106
**Date Collected: 02/04/26 10:04**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-11
**Matrix: Solid**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42656 | CM | EET ALB | 02/06/26 10:34 |
| Total/NA | Analysis | 8015M/D | | 1 | 42676 | VP | EET ALB | 02/07/26 05:29 |
| Total/NA | Prep | 5035 | | | 42656 | CM | EET ALB | 02/06/26 10:34 |
| Total/NA | Analysis | 8021B | | 1 | 42677 | VP | EET ALB | 02/07/26 05:29 |
| Total/NA | Prep | SHAKE | | | 42651 | JM | EET ALB | 02/06/26 10:09 |
| Total/NA | Analysis | 8015M/D | | 1 | 42644 | BV | EET ALB | 02/06/26 19:51 |
| Total/NA | Prep | 300_Prep | | | 42660 | JR | EET ALB | 02/06/26 11:21 |
| Total/NA | Analysis | 300.0 | | 10 | 42667 | EH | EET ALB | 02/06/26 15:47 |

## Client Sample ID: PB-107
**Date Collected: 02/04/26 10:06**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-12
**Matrix: Solid**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42656 | CM | EET ALB | 02/06/26 10:34 |
| Total/NA | Analysis | 8015M/D | | 1 | 42676 | VP | EET ALB | 02/07/26 05:53 |
| Total/NA | Prep | 5035 | | | 42656 | CM | EET ALB | 02/06/26 10:34 |
| Total/NA | Analysis | 8021B | | 1 | 42677 | VP | EET ALB | 02/07/26 05:53 |
| Total/NA | Prep | SHAKE | | | 42651 | JM | EET ALB | 02/06/26 10:09 |
| Total/NA | Analysis | 8015M/D | | 1 | 42644 | BV | EET ALB | 02/06/26 20:14 |
| Total/NA | Prep | 300_Prep | | | 42660 | JR | EET ALB | 02/06/26 11:21 |
| Total/NA | Analysis | 300.0 | | 10 | 42667 | EH | EET ALB | 02/06/26 15:58 |

## Client Sample ID: PB-108
**Date Collected: 02/04/26 10:10**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-13
**Matrix: Solid**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42656 | CM | EET ALB | 02/06/26 10:34 |
| Total/NA | Analysis | 8015M/D | | 1 | 42676 | VP | EET ALB | 02/07/26 06:16 |
| Total/NA | Prep | 5035 | | | 42656 | CM | EET ALB | 02/06/26 10:34 |
| Total/NA | Analysis | 8021B | | 1 | 42677 | VP | EET ALB | 02/07/26 06:16 |
| Total/NA | Prep | SHAKE | | | 42651 | JM | EET ALB | 02/06/26 10:09 |
| Total/NA | Analysis | 8015M/D | | 1 | 42644 | BV | EET ALB | 02/06/26 20:37 |
| Total/NA | Prep | 300_Prep | | | 42660 | JR | EET ALB | 02/06/26 11:21 |
| Total/NA | Analysis | 300.0 | | 10 | 42667 | EH | EET ALB | 02/06/26 16:09 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Job ID: 885-42798-1
Project/Site: Opunta Draw #1

## Client Sample ID: PB-109
**Lab Sample ID: 885-42798-14**
**Date Collected: 02/04/26 10:12**
**Matrix: Solid**
**Date Received: 02/06/26 07:45**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42656 | CM | EET ALB | 02/06/26 10:54 |
| Total/NA | Analysis | 8015M/D | | 1 | 42676 | VP | EET ALB | 02/07/26 06:40 |
| Total/NA | Prep | 5035 | | | 42656 | CM | EET ALB | 02/06/26 10:54 |
| Total/NA | Analysis | 8021B | | 1 | 42677 | VP | EET ALB | 02/07/26 06:40 |
| Total/NA | Prep | SHAKE | | | 42651 | JM | EET ALB | 02/06/26 10:09 |
| Total/NA | Analysis | 8015M/D | | 1 | 42644 | BV | EET ALB | 02/06/26 21:01 |
| Total/NA | Prep | 300_Prep | | | 42660 | JR | EET ALB | 02/06/26 11:21 |
| Total/NA | Analysis | 300.0 | | 10 | 42667 | EH | EET ALB | 02/06/26 16:20 |

## Client Sample ID: PB-110
**Lab Sample ID: 885-42798-15**
**Date Collected: 02/04/26 10:14**
**Matrix: Solid**
**Date Received: 02/06/26 07:45**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42656 | CM | EET ALB | 02/06/26 10:54 |
| Total/NA | Analysis | 8015M/D | | 1 | 42676 | VP | EET ALB | 02/07/26 07:03 |
| Total/NA | Prep | 5035 | | | 42656 | CM | EET ALB | 02/06/26 10:54 |
| Total/NA | Analysis | 8021B | | 1 | 42677 | VP | EET ALB | 02/07/26 07:03 |
| Total/NA | Prep | SHAKE | | | 42651 | JM | EET ALB | 02/06/26 10:09 |
| Total/NA | Analysis | 8015M/D | | 1 | 42644 | BV | EET ALB | 02/06/26 21:24 |
| Total/NA | Prep | 300_Prep | | | 42660 | JR | EET ALB | 02/06/26 11:21 |
| Total/NA | Analysis | 300.0 | | 10 | 42667 | EH | EET ALB | 02/06/26 16:52 |

## Client Sample ID: PB-111
**Lab Sample ID: 885-42798-16**
**Date Collected: 02/04/26 10:16**
**Matrix: Solid**
**Date Received: 02/06/26 07:45**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42656 | CM | EET ALB | 02/06/26 10:54 |
| Total/NA | Analysis | 8015M/D | | 1 | 42676 | VP | EET ALB | 02/07/26 07:27 |
| Total/NA | Prep | 5035 | | | 42656 | CM | EET ALB | 02/06/26 10:54 |
| Total/NA | Analysis | 8021B | | 1 | 42677 | VP | EET ALB | 02/07/26 07:27 |
| Total/NA | Prep | SHAKE | | | 42651 | JM | EET ALB | 02/06/26 10:09 |
| Total/NA | Analysis | 8015M/D | | 1 | 42644 | BV | EET ALB | 02/06/26 21:48 |
| Total/NA | Prep | 300_Prep | | | 42660 | JR | EET ALB | 02/06/26 11:21 |
| Total/NA | Analysis | 300.0 | | 10 | 42667 | EH | EET ALB | 02/06/26 17:03 |

## Client Sample ID: PB-112
**Lab Sample ID: 885-42798-17**
**Date Collected: 02/04/26 10:18**
**Matrix: Solid**
**Date Received: 02/06/26 07:45**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42656 | CM | EET ALB | 02/06/26 10:54 |
| Total/NA | Analysis | 8015M/D | | 1 | 42676 | VP | EET ALB | 02/07/26 07:50 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Job ID: 885-42798-1
Project/Site: Opunta Draw #1

## Client Sample ID: PB-112
**Lab Sample ID: 885-42798-17**
**Date Collected: 02/04/26 10:18**
**Matrix: Solid**
**Date Received: 02/06/26 07:45**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42656 | CM | EET ALB | 02/06/26 10:54 |
| Total/NA | Analysis | 8021B | | 1 | 42677 | VP | EET ALB | 02/07/26 07:50 |
| Total/NA | Prep | SHAKE | | | 42651 | JM | EET ALB | 02/06/26 10:09 |
| Total/NA | Analysis | 8015M/D | | 1 | 42644 | BV | EET ALB | 02/06/26 22:34 |
| Total/NA | Prep | 300_Prep | | | 42660 | JR | EET ALB | 02/06/26 11:21 |
| Total/NA | Analysis | 300.0 | | 10 | 42667 | EH | EET ALB | 02/06/26 17:14 |

## Client Sample ID: PB-113
**Lab Sample ID: 885-42798-18**
**Date Collected: 02/04/26 10:24**
**Matrix: Solid**
**Date Received: 02/06/26 07:45**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42656 | CM | EET ALB | 02/06/26 10:54 |
| Total/NA | Analysis | 8015M/D | | 1 | 42676 | VP | EET ALB | 02/07/26 08:14 |
| Total/NA | Prep | 5035 | | | 42656 | CM | EET ALB | 02/06/26 10:54 |
| Total/NA | Analysis | 8021B | | 1 | 42677 | VP | EET ALB | 02/07/26 08:14 |
| Total/NA | Prep | SHAKE | | | 42651 | JM | EET ALB | 02/06/26 10:09 |
| Total/NA | Analysis | 8015M/D | | 1 | 42644 | BV | EET ALB | 02/06/26 22:58 |
| Total/NA | Prep | 300_Prep | | | 42660 | JR | EET ALB | 02/06/26 11:21 |
| Total/NA | Analysis | 300.0 | | 10 | 42667 | EH | EET ALB | 02/06/26 17:25 |

## Client Sample ID: PB-114
**Lab Sample ID: 885-42798-19**
**Date Collected: 02/04/26 10:26**
**Matrix: Solid**
**Date Received: 02/06/26 07:45**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42656 | CM | EET ALB | 02/06/26 10:54 |
| Total/NA | Analysis | 8015M/D | | 1 | 42676 | VP | EET ALB | 02/07/26 08:37 |
| Total/NA | Prep | 5035 | | | 42656 | CM | EET ALB | 02/06/26 10:54 |
| Total/NA | Analysis | 8021B | | 1 | 42677 | VP | EET ALB | 02/07/26 08:37 |
| Total/NA | Prep | SHAKE | | | 42651 | JM | EET ALB | 02/06/26 10:09 |
| Total/NA | Analysis | 8015M/D | | 1 | 42644 | BV | EET ALB | 02/06/26 23:21 |
| Total/NA | Prep | 300_Prep | | | 42660 | JR | EET ALB | 02/06/26 11:21 |
| Total/NA | Analysis | 300.0 | | 10 | 42667 | EH | EET ALB | 02/06/26 17:35 |

## Client Sample ID: PB-115
**Lab Sample ID: 885-42798-20**
**Date Collected: 02/04/26 10:28**
**Matrix: Solid**
**Date Received: 02/06/26 07:45**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42656 | CM | EET ALB | 02/06/26 10:54 |
| Total/NA | Analysis | 8015M/D | | 1 | 42676 | VP | EET ALB | 02/07/26 09:01 |
| Total/NA | Prep | 5035 | | | 42656 | CM | EET ALB | 02/06/26 10:54 |
| Total/NA | Analysis | 8021B | | 1 | 42677 | VP | EET ALB | 02/07/26 09:01 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Job ID: 885-42798-1
Project/Site: Opunta Draw #1

## Client Sample ID: PB-115
**Lab Sample ID: 885-42798-20**
**Date Collected: 02/04/26 10:28**
**Matrix: Solid**
**Date Received: 02/06/26 07:45**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | SHAKE | | | 42651 | JM | EET ALB | 02/06/26 10:09 |
| Total/NA | Analysis | 8015M/D | | 1 | 42644 | BV | EET ALB | 02/06/26 23:44 |
| Total/NA | Prep | 300_Prep | | | 42660 | JR | EET ALB | 02/06/26 11:21 |
| Total/NA | Analysis | 300.0 | | 10 | 42667 | EH | EET ALB | 02/06/26 17:46 |

## Client Sample ID: PB-116
**Lab Sample ID: 885-42798-21**
**Date Collected: 02/04/26 10:30**
**Matrix: Solid**
**Date Received: 02/06/26 07:45**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42659 | CM | EET ALB | 02/06/26 11:18 |
| Total/NA | Analysis | 8015M/D | | 1 | 42704 | VP | EET ALB | 02/07/26 13:47 |
| Total/NA | Prep | 5035 | | | 42659 | CM | EET ALB | 02/06/26 11:18 |
| Total/NA | Analysis | 8021B | | 1 | 42705 | VP | EET ALB | 02/07/26 13:47 |
| Total/NA | Prep | SHAKE | | | 42668 | BV | EET ALB | 02/06/26 12:01 |
| Total/NA | Analysis | 8015M/D | | 1 | 42643 | BV | EET ALB | 02/06/26 19:42 |
| Total/NA | Prep | 300_Prep | | | 42680 | JR | EET ALB | 02/06/26 13:42 |
| Total/NA | Analysis | 300.0 | | 10 | 42667 | EH | EET ALB | 02/06/26 18:19 |

## Client Sample ID: PB-117
**Lab Sample ID: 885-42798-22**
**Date Collected: 02/04/26 10:34**
**Matrix: Solid**
**Date Received: 02/06/26 07:45**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42659 | CM | EET ALB | 02/06/26 11:18 |
| Total/NA | Analysis | 8015M/D | | 1 | 42704 | VP | EET ALB | 02/07/26 14:58 |
| Total/NA | Prep | 5035 | | | 42659 | CM | EET ALB | 02/06/26 11:18 |
| Total/NA | Analysis | 8021B | | 1 | 42705 | VP | EET ALB | 02/07/26 14:58 |
| Total/NA | Prep | SHAKE | | | 42668 | BV | EET ALB | 02/06/26 12:01 |
| Total/NA | Analysis | 8015M/D | | 1 | 42643 | BV | EET ALB | 02/06/26 19:53 |
| Total/NA | Prep | 300_Prep | | | 42680 | JR | EET ALB | 02/06/26 13:42 |
| Total/NA | Analysis | 300.0 | | 10 | 42667 | EH | EET ALB | 02/06/26 18:30 |

## Client Sample ID: PB-118
**Lab Sample ID: 885-42798-23**
**Date Collected: 02/04/26 10:36**
**Matrix: Solid**
**Date Received: 02/06/26 07:45**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42659 | CM | EET ALB | 02/06/26 11:18 |
| Total/NA | Analysis | 8015M/D | | 1 | 42704 | VP | EET ALB | 02/07/26 16:10 |
| Total/NA | Prep | 5035 | | | 42659 | CM | EET ALB | 02/06/26 11:18 |
| Total/NA | Analysis | 8021B | | 1 | 42705 | VP | EET ALB | 02/07/26 16:10 |
| Total/NA | Prep | SHAKE | | | 42668 | BV | EET ALB | 02/06/26 12:01 |
| Total/NA | Analysis | 8015M/D | | 1 | 42643 | BV | EET ALB | 02/06/26 20:03 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

## Client Sample ID: PB-118
**Date Collected: 02/04/26 10:36**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-23
**Matrix: Solid**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 300_Prep | | | 42680 | JR | EET ALB | 02/06/26 13:42 |
| Total/NA | Analysis | 300.0 | | 10 | 42667 | EH | EET ALB | 02/06/26 19:46 |

## Client Sample ID: PB-119
**Date Collected: 02/04/26 10:38**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-24
**Matrix: Solid**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42659 | CM | EET ALB | 02/06/26 11:18 |
| Total/NA | Analysis | 8015M/D | | 1 | 42704 | VP | EET ALB | 02/07/26 16:33 |
| Total/NA | Prep | 5035 | | | 42659 | CM | EET ALB | 02/06/26 11:18 |
| Total/NA | Analysis | 8021B | | 1 | 42705 | VP | EET ALB | 02/07/26 16:33 |
| Total/NA | Prep | SHAKE | | | 42668 | BV | EET ALB | 02/06/26 12:01 |
| Total/NA | Analysis | 8015M/D | | 1 | 42643 | BV | EET ALB | 02/06/26 20:14 |
| Total/NA | Prep | 300_Prep | | | 42680 | JR | EET ALB | 02/06/26 13:42 |
| Total/NA | Analysis | 300.0 | | 10 | 42667 | EH | EET ALB | 02/06/26 19:56 |

## Client Sample ID: PB-120
**Date Collected: 02/04/26 10:40**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-25
**Matrix: Solid**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42659 | CM | EET ALB | 02/06/26 11:18 |
| Total/NA | Analysis | 8015M/D | | 1 | 42704 | VP | EET ALB | 02/07/26 16:57 |
| Total/NA | Prep | 5035 | | | 42659 | CM | EET ALB | 02/06/26 11:18 |
| Total/NA | Analysis | 8021B | | 1 | 42705 | VP | EET ALB | 02/07/26 16:57 |
| Total/NA | Prep | SHAKE | | | 42668 | BV | EET ALB | 02/06/26 12:01 |
| Total/NA | Analysis | 8015M/D | | 1 | 42643 | BV | EET ALB | 02/06/26 20:25 |
| Total/NA | Prep | 300_Prep | | | 42680 | JR | EET ALB | 02/06/26 13:42 |
| Total/NA | Analysis | 300.0 | | 10 | 42667 | EH | EET ALB | 02/06/26 20:07 |

## Client Sample ID: PB-121
**Date Collected: 02/04/26 10:48**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-26
**Matrix: Solid**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42659 | CM | EET ALB | 02/06/26 11:18 |
| Total/NA | Analysis | 8015M/D | | 1 | 42704 | VP | EET ALB | 02/07/26 17:21 |
| Total/NA | Prep | 5035 | | | 42659 | CM | EET ALB | 02/06/26 11:18 |
| Total/NA | Analysis | 8021B | | 1 | 42705 | VP | EET ALB | 02/07/26 17:21 |
| Total/NA | Prep | SHAKE | | | 42668 | BV | EET ALB | 02/06/26 12:01 |
| Total/NA | Analysis | 8015M/D | | 1 | 42643 | BV | EET ALB | 02/06/26 20:36 |
| Total/NA | Prep | 300_Prep | | | 42680 | JR | EET ALB | 02/06/26 13:42 |
| Total/NA | Analysis | 300.0 | | 10 | 42667 | EH | EET ALB | 02/06/26 20:18 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

## Client Sample ID: PB-122
**Date Collected: 02/04/26 10:54**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-27
**Matrix: Solid**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42659 | CM | EET ALB | 02/06/26 11:18 |
| Total/NA | Analysis | 8015M/D | | 1 | 42704 | VP | EET ALB | 02/07/26 17:45 |
| Total/NA | Prep | 5035 | | | 42659 | CM | EET ALB | 02/06/26 11:18 |
| Total/NA | Analysis | 8021B | | 1 | 42705 | VP | EET ALB | 02/07/26 17:45 |
| Total/NA | Prep | SHAKE | | | 42668 | BV | EET ALB | 02/06/26 12:01 |
| Total/NA | Analysis | 8015M/D | | 1 | 42643 | BV | EET ALB | 02/06/26 20:46 |
| Total/NA | Prep | 300_Prep | | | 42680 | JR | EET ALB | 02/06/26 13:42 |
| Total/NA | Analysis | 300.0 | | 10 | 42667 | EH | EET ALB | 02/06/26 20:29 |

## Client Sample ID: PB-123
**Date Collected: 02/04/26 11:00**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-28
**Matrix: Solid**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42659 | CM | EET ALB | 02/06/26 11:18 |
| Total/NA | Analysis | 8015M/D | | 1 | 42704 | VP | EET ALB | 02/07/26 18:08 |
| Total/NA | Prep | 5035 | | | 42659 | CM | EET ALB | 02/06/26 11:18 |
| Total/NA | Analysis | 8021B | | 1 | 42705 | VP | EET ALB | 02/07/26 18:08 |
| Total/NA | Prep | SHAKE | | | 42668 | BV | EET ALB | 02/06/26 12:01 |
| Total/NA | Analysis | 8015M/D | | 1 | 42643 | BV | EET ALB | 02/06/26 20:57 |
| Total/NA | Prep | 300_Prep | | | 42680 | JR | EET ALB | 02/06/26 13:42 |
| Total/NA | Analysis | 300.0 | | 10 | 42667 | EH | EET ALB | 02/06/26 20:40 |

## Client Sample ID: PB-124
**Date Collected: 02/04/26 11:02**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-29
**Matrix: Solid**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42659 | CM | EET ALB | 02/06/26 11:18 |
| Total/NA | Analysis | 8015M/D | | 1 | 42704 | VP | EET ALB | 02/07/26 18:32 |
| Total/NA | Prep | 5035 | | | 42659 | CM | EET ALB | 02/06/26 11:18 |
| Total/NA | Analysis | 8021B | | 1 | 42705 | VP | EET ALB | 02/07/26 18:32 |
| Total/NA | Prep | SHAKE | | | 42668 | BV | EET ALB | 02/06/26 12:01 |
| Total/NA | Analysis | 8015M/D | | 1 | 42643 | BV | EET ALB | 02/06/26 21:18 |
| Total/NA | Prep | 300_Prep | | | 42680 | JR | EET ALB | 02/06/26 13:42 |
| Total/NA | Analysis | 300.0 | | 10 | 42667 | EH | EET ALB | 02/06/26 21:12 |

## Client Sample ID: PB-125
**Date Collected: 02/04/26 11:04**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-30
**Matrix: Solid**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42659 | CM | EET ALB | 02/06/26 11:18 |
| Total/NA | Analysis | 8015M/D | | 1 | 42704 | VP | EET ALB | 02/07/26 18:55 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Job ID: 885-42798-1
Project/Site: Opunta Draw #1

## Client Sample ID: PB-125
**Lab Sample ID: 885-42798-30**
**Date Collected: 02/04/26 11:04**
**Matrix: Solid**
**Date Received: 02/06/26 07:45**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42659 | CM | EET ALB | 02/06/26 11:18 |
| Total/NA | Analysis | 8021B | | 1 | 42705 | VP | EET ALB | 02/07/26 18:55 |
| Total/NA | Prep | SHAKE | | | 42668 | BV | EET ALB | 02/06/26 12:01 |
| Total/NA | Analysis | 8015M/D | | 1 | 42643 | BV | EET ALB | 02/06/26 21:29 |
| Total/NA | Prep | 300_Prep | | | 42680 | JR | EET ALB | 02/06/26 13:42 |
| Total/NA | Analysis | 300.0 | | 10 | 42667 | EH | EET ALB | 02/06/26 21:23 |

## Client Sample ID: PB-126
**Lab Sample ID: 885-42798-31**
**Date Collected: 02/04/26 11:06**
**Matrix: Solid**
**Date Received: 02/06/26 07:45**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42659 | CM | EET ALB | 02/06/26 11:18 |
| Total/NA | Analysis | 8015M/D | | 1 | 42704 | VP | EET ALB | 02/07/26 19:43 |
| Total/NA | Prep | 5035 | | | 42659 | CM | EET ALB | 02/06/26 11:18 |
| Total/NA | Analysis | 8021B | | 1 | 42705 | VP | EET ALB | 02/07/26 19:43 |
| Total/NA | Prep | SHAKE | | | 42668 | BV | EET ALB | 02/06/26 12:01 |
| Total/NA | Analysis | 8015M/D | | 1 | 42643 | BV | EET ALB | 02/06/26 21:40 |
| Total/NA | Prep | 300_Prep | | | 42680 | JR | EET ALB | 02/06/26 13:42 |
| Total/NA | Analysis | 300.0 | | 10 | 42667 | EH | EET ALB | 02/06/26 21:34 |

## Client Sample ID: PB-127
**Lab Sample ID: 885-42798-32**
**Date Collected: 02/04/26 11:08**
**Matrix: Solid**
**Date Received: 02/06/26 07:45**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42659 | CM | EET ALB | 02/06/26 11:18 |
| Total/NA | Analysis | 8015M/D | | 1 | 42704 | VP | EET ALB | 02/07/26 20:06 |
| Total/NA | Prep | 5035 | | | 42659 | CM | EET ALB | 02/06/26 11:18 |
| Total/NA | Analysis | 8021B | | 1 | 42705 | VP | EET ALB | 02/07/26 20:06 |
| Total/NA | Prep | SHAKE | | | 42668 | BV | EET ALB | 02/06/26 12:01 |
| Total/NA | Analysis | 8015M/D | | 1 | 42643 | BV | EET ALB | 02/06/26 21:50 |
| Total/NA | Prep | 300_Prep | | | 42680 | JR | EET ALB | 02/06/26 13:42 |
| Total/NA | Analysis | 300.0 | | 10 | 42667 | EH | EET ALB | 02/06/26 21:45 |

## Client Sample ID: PB-128
**Lab Sample ID: 885-42798-33**
**Date Collected: 02/04/26 11:10**
**Matrix: Solid**
**Date Received: 02/06/26 07:45**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42659 | CM | EET ALB | 02/06/26 11:18 |
| Total/NA | Analysis | 8015M/D | | 1 | 42704 | VP | EET ALB | 02/07/26 20:30 |
| Total/NA | Prep | 5035 | | | 42659 | CM | EET ALB | 02/06/26 11:18 |
| Total/NA | Analysis | 8021B | | 1 | 42705 | VP | EET ALB | 02/07/26 20:30 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

## Client Sample ID: PB-128
**Date Collected: 02/04/26 11:10**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-33
**Matrix: Solid**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | SHAKE | | | 42668 | BV | EET ALB | 02/06/26 12:01 |
| Total/NA | Analysis | 8015M/D | | 1 | 42643 | BV | EET ALB | 02/06/26 22:01 |
| Total/NA | Prep | 300_Prep | | | 42680 | JR | EET ALB | 02/06/26 13:42 |
| Total/NA | Analysis | 300.0 | | 10 | 42667 | EH | EET ALB | 02/06/26 21:56 |

## Client Sample ID: PB-129
**Date Collected: 02/04/26 11:12**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-34
**Matrix: Solid**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42659 | CM | EET ALB | 02/06/26 11:18 |
| Total/NA | Analysis | 8015M/D | | 1 | 42704 | VP | EET ALB | 02/07/26 20:53 |
| Total/NA | Prep | 5035 | | | 42659 | CM | EET ALB | 02/06/26 11:18 |
| Total/NA | Analysis | 8021B | | 1 | 42705 | VP | EET ALB | 02/07/26 20:53 |
| Total/NA | Prep | SHAKE | | | 42668 | BV | EET ALB | 02/06/26 12:01 |
| Total/NA | Analysis | 8015M/D | | 1 | 42643 | BV | EET ALB | 02/06/26 22:11 |
| Total/NA | Prep | 300_Prep | | | 42680 | JR | EET ALB | 02/06/26 13:42 |
| Total/NA | Analysis | 300.0 | | 10 | 42667 | EH | EET ALB | 02/06/26 22:07 |

## Client Sample ID: PB-130
**Date Collected: 02/04/26 11:14**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-35
**Matrix: Solid**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42659 | CM | EET ALB | 02/06/26 11:18 |
| Total/NA | Analysis | 8015M/D | | 1 | 42704 | VP | EET ALB | 02/07/26 21:17 |
| Total/NA | Prep | 5035 | | | 42659 | CM | EET ALB | 02/06/26 11:18 |
| Total/NA | Analysis | 8021B | | 1 | 42705 | VP | EET ALB | 02/07/26 21:17 |
| Total/NA | Prep | SHAKE | | | 42668 | BV | EET ALB | 02/06/26 12:01 |
| Total/NA | Analysis | 8015M/D | | 1 | 42643 | BV | EET ALB | 02/06/26 22:22 |
| Total/NA | Prep | 300_Prep | | | 42680 | JR | EET ALB | 02/06/26 13:42 |
| Total/NA | Analysis | 300.0 | | 10 | 42667 | EH | EET ALB | 02/06/26 22:17 |

## Client Sample ID: PB-131
**Date Collected: 02/04/26 11:18**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-36
**Matrix: Solid**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42659 | CM | EET ALB | 02/06/26 11:18 |
| Total/NA | Analysis | 8015M/D | | 1 | 42704 | VP | EET ALB | 02/07/26 21:41 |
| Total/NA | Prep | 5035 | | | 42659 | CM | EET ALB | 02/06/26 11:18 |
| Total/NA | Analysis | 8021B | | 1 | 42705 | VP | EET ALB | 02/07/26 21:41 |
| Total/NA | Prep | SHAKE | | | 42668 | BV | EET ALB | 02/06/26 12:01 |
| Total/NA | Analysis | 8015M/D | | 1 | 42643 | BV | EET ALB | 02/06/26 22:33 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

## Client Sample ID: PB-131
**Date Collected: 02/04/26 11:18**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-36
**Matrix: Solid**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 300_Prep | | | 42680 | JR | EET ALB | 02/06/26 13:42 |
| Total/NA | Analysis | 300.0 | | 10 | 42667 | EH | EET ALB | 02/06/26 22:28 |

## Client Sample ID: PB-132
**Date Collected: 02/04/26 11:20**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-37
**Matrix: Solid**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42659 | CM | EET ALB | 02/06/26 11:18 |
| Total/NA | Analysis | 8015M/D | | 1 | 42704 | VP | EET ALB | 02/07/26 22:04 |
| Total/NA | Prep | 5035 | | | 42659 | CM | EET ALB | 02/06/26 11:18 |
| Total/NA | Analysis | 8021B | | 1 | 42705 | VP | EET ALB | 02/07/26 22:04 |
| Total/NA | Prep | SHAKE | | | 42668 | BV | EET ALB | 02/06/26 12:01 |
| Total/NA | Analysis | 8015M/D | | 1 | 42643 | BV | EET ALB | 02/06/26 22:43 |
| Total/NA | Prep | 300_Prep | | | 42680 | JR | EET ALB | 02/06/26 13:42 |
| Total/NA | Analysis | 300.0 | | 10 | 42667 | EH | EET ALB | 02/06/26 22:39 |

## Client Sample ID: PB-133
**Date Collected: 02/04/26 11:24**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-38
**Matrix: Solid**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42659 | CM | EET ALB | 02/06/26 11:18 |
| Total/NA | Analysis | 8015M/D | | 1 | 42704 | VP | EET ALB | 02/07/26 22:28 |
| Total/NA | Prep | 5035 | | | 42659 | CM | EET ALB | 02/06/26 11:18 |
| Total/NA | Analysis | 8021B | | 1 | 42705 | VP | EET ALB | 02/07/26 22:28 |
| Total/NA | Prep | SHAKE | | | 42668 | BV | EET ALB | 02/06/26 12:01 |
| Total/NA | Analysis | 8015M/D | | 1 | 42801 | EM | EET ALB | 02/10/26 09:39 |
| Total/NA | Prep | 300_Prep | | | 42680 | JR | EET ALB | 02/06/26 13:42 |
| Total/NA | Analysis | 300.0 | | 10 | 42667 | EH | EET ALB | 02/06/26 22:50 |

## Client Sample ID: PB-134
**Date Collected: 02/04/26 11:26**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-39
**Matrix: Solid**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42659 | CM | EET ALB | 02/06/26 11:18 |
| Total/NA | Analysis | 8015M/D | | 1 | 42704 | VP | EET ALB | 02/07/26 22:52 |
| Total/NA | Prep | 5035 | | | 42659 | CM | EET ALB | 02/06/26 11:18 |
| Total/NA | Analysis | 8021B | | 1 | 42705 | VP | EET ALB | 02/07/26 22:52 |
| Total/NA | Prep | SHAKE | | | 42668 | BV | EET ALB | 02/06/26 12:01 |
| Total/NA | Analysis | 8015M/D | | 1 | 42801 | EM | EET ALB | 02/10/26 09:50 |
| Total/NA | Prep | 300_Prep | | | 42680 | JR | EET ALB | 02/06/26 13:42 |
| Total/NA | Analysis | 300.0 | | 10 | 42667 | EH | EET ALB | 02/06/26 23:22 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

## Client Sample ID: PB-135

**Lab Sample ID: 885-42798-40**

**Date Collected: 02/04/26 11:30**
**Matrix: Solid**
**Date Received: 02/06/26 07:45**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42659 | CM | EET ALB | 02/06/26 11:18 |
| Total/NA | Analysis | 8015M/D | | 1 | 42704 | VP | EET ALB | 02/07/26 23:15 |
| Total/NA | Prep | 5035 | | | 42659 | CM | EET ALB | 02/06/26 11:18 |
| Total/NA | Analysis | 8021B | | 1 | 42705 | VP | EET ALB | 02/07/26 23:15 |
| Total/NA | Prep | SHAKE | | | 42668 | BV | EET ALB | 02/06/26 12:01 |
| Total/NA | Analysis | 8015M/D | | 1 | 42801 | EM | EET ALB | 02/10/26 10:01 |
| Total/NA | Prep | 300_Prep | | | 42680 | JR | EET ALB | 02/06/26 13:42 |
| Total/NA | Analysis | 300.0 | | 10 | 42667 | EH | EET ALB | 02/06/26 23:33 |

## Client Sample ID: PB-136

**Lab Sample ID: 885-42798-41**

**Date Collected: 02/04/26 11:32**
**Matrix: Solid**
**Date Received: 02/06/26 07:45**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42664 | CM | EET ALB | 02/06/26 11:41 |
| Total/NA | Analysis | 8015M/D | | 1 | 42706 | VP | EET ALB | 02/08/26 01:37 |
| Total/NA | Prep | 5035 | | | 42664 | CM | EET ALB | 02/06/26 11:41 |
| Total/NA | Analysis | 8021B | | 1 | 42707 | VP | EET ALB | 02/08/26 01:37 |
| Total/NA | Prep | SHAKE | | | 42671 | BV | EET ALB | 02/06/26 12:23 |
| Total/NA | Analysis | 8015M/D | | 1 | 42727 | EM | EET ALB | 02/09/26 16:29 |
| Total/NA | Prep | 300_Prep | | | 42681 | JR | EET ALB | 02/06/26 13:45 |
| Total/NA | Analysis | 300.0 | | 10 | 42667 | EH | EET ALB | 02/07/26 00:06 |

## Client Sample ID: PB-137

**Lab Sample ID: 885-42798-42**

**Date Collected: 02/04/26 11:34**
**Matrix: Solid**
**Date Received: 02/06/26 07:45**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42664 | CM | EET ALB | 02/06/26 11:41 |
| Total/NA | Analysis | 8015M/D | | 1 | 42706 | VP | EET ALB | 02/08/26 02:47 |
| Total/NA | Prep | 5035 | | | 42664 | CM | EET ALB | 02/06/26 11:41 |
| Total/NA | Analysis | 8021B | | 1 | 42707 | VP | EET ALB | 02/08/26 02:47 |
| Total/NA | Prep | SHAKE | | | 42671 | BV | EET ALB | 02/06/26 12:23 |
| Total/NA | Analysis | 8015M/D | | 1 | 42727 | EM | EET ALB | 02/09/26 16:40 |
| Total/NA | Prep | 300_Prep | | | 42681 | JR | EET ALB | 02/06/26 13:45 |
| Total/NA | Analysis | 300.0 | | 10 | 42667 | EH | EET ALB | 02/07/26 00:38 |

## Client Sample ID: PB-138

**Lab Sample ID: 885-42798-43**

**Date Collected: 02/04/26 11:36**
**Matrix: Solid**
**Date Received: 02/06/26 07:45**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42664 | CM | EET ALB | 02/06/26 11:41 |
| Total/NA | Analysis | 8015M/D | | 1 | 42706 | VP | EET ALB | 02/08/26 03:57 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

## Client Sample ID: PB-138
**Date Collected: 02/04/26 11:36**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-43
**Matrix: Solid**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42664 | CM | EET ALB | 02/06/26 11:41 |
| Total/NA | Analysis | 8021B | | 1 | 42707 | VP | EET ALB | 02/08/26 03:57 |
| Total/NA | Prep | SHAKE | | | 42671 | BV | EET ALB | 02/06/26 12:23 |
| Total/NA | Analysis | 8015M/D | | 1 | 42727 | EM | EET ALB | 02/09/26 16:57 |
| Total/NA | Prep | 300_Prep | | | 42681 | JR | EET ALB | 02/06/26 13:45 |
| Total/NA | Analysis | 300.0 | | 10 | 42667 | EH | EET ALB | 02/07/26 01:33 |

## Client Sample ID: PB-139
**Date Collected: 02/04/26 11:38**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-44
**Matrix: Solid**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42664 | CM | EET ALB | 02/06/26 11:41 |
| Total/NA | Analysis | 8015M/D | | 1 | 42706 | VP | EET ALB | 02/08/26 04:21 |
| Total/NA | Prep | 5035 | | | 42664 | CM | EET ALB | 02/06/26 11:41 |
| Total/NA | Analysis | 8021B | | 1 | 42707 | VP | EET ALB | 02/08/26 04:21 |
| Total/NA | Prep | SHAKE | | | 42671 | BV | EET ALB | 02/06/26 12:23 |
| Total/NA | Analysis | 8015M/D | | 1 | 42727 | EM | EET ALB | 02/09/26 17:08 |
| Total/NA | Prep | 300_Prep | | | 42681 | JR | EET ALB | 02/06/26 13:45 |
| Total/NA | Analysis | 300.0 | | 10 | 42667 | EH | EET ALB | 02/07/26 01:44 |

## Client Sample ID: PB-140
**Date Collected: 02/04/26 11:40**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-45
**Matrix: Solid**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42664 | CM | EET ALB | 02/06/26 11:41 |
| Total/NA | Analysis | 8015M/D | | 1 | 42706 | VP | EET ALB | 02/08/26 04:44 |
| Total/NA | Prep | 5035 | | | 42664 | CM | EET ALB | 02/06/26 11:41 |
| Total/NA | Analysis | 8021B | | 1 | 42707 | VP | EET ALB | 02/08/26 04:44 |
| Total/NA | Prep | SHAKE | | | 42671 | BV | EET ALB | 02/06/26 12:23 |
| Total/NA | Analysis | 8015M/D | | 1 | 42801 | EM | EET ALB | 02/10/26 10:23 |
| Total/NA | Prep | 300_Prep | | | 42681 | JR | EET ALB | 02/06/26 13:45 |
| Total/NA | Analysis | 300.0 | | 10 | 42667 | EH | EET ALB | 02/07/26 01:54 |

## Client Sample ID: PB-141
**Date Collected: 02/04/26 11:42**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-46
**Matrix: Solid**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42664 | CM | EET ALB | 02/06/26 11:41 |
| Total/NA | Analysis | 8015M/D | | 1 | 42706 | VP | EET ALB | 02/08/26 05:07 |
| Total/NA | Prep | 5035 | | | 42664 | CM | EET ALB | 02/06/26 11:41 |
| Total/NA | Analysis | 8021B | | 1 | 42707 | VP | EET ALB | 02/08/26 05:07 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

## Client Sample ID: PB-141
**Date Collected: 02/04/26 11:42**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-46
**Matrix: Solid**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | SHAKE | | | 42671 | BV | EET ALB | 02/06/26 12:23 |
| Total/NA | Analysis | 8015M/D | | 1 | 42798 | EM | EET ALB | 02/10/26 11:53 |
| Total/NA | Prep | 300_Prep | | | 42681 | JR | EET ALB | 02/06/26 13:45 |
| Total/NA | Analysis | 300.0 | | 10 | 42667 | EH | EET ALB | 02/07/26 02:05 |

## Client Sample ID: PB-142
**Date Collected: 02/04/26 11:44**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-47
**Matrix: Solid**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42664 | CM | EET ALB | 02/06/26 11:41 |
| Total/NA | Analysis | 8015M/D | | 1 | 42706 | VP | EET ALB | 02/08/26 05:31 |
| Total/NA | Prep | 5035 | | | 42664 | CM | EET ALB | 02/06/26 11:41 |
| Total/NA | Analysis | 8021B | | 1 | 42707 | VP | EET ALB | 02/08/26 05:31 |
| Total/NA | Prep | SHAKE | | | 42671 | BV | EET ALB | 02/06/26 12:23 |
| Total/NA | Analysis | 8015M/D | | 1 | 42801 | EM | EET ALB | 02/10/26 10:46 |
| Total/NA | Prep | 300_Prep | | | 42681 | JR | EET ALB | 02/06/26 13:45 |
| Total/NA | Analysis | 300.0 | | 10 | 42667 | EH | EET ALB | 02/07/26 02:16 |

## Client Sample ID: PB-143
**Date Collected: 02/04/26 11:46**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-48
**Matrix: Solid**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42664 | CM | EET ALB | 02/06/26 11:41 |
| Total/NA | Analysis | 8015M/D | | 1 | 42706 | VP | EET ALB | 02/08/26 05:54 |
| Total/NA | Prep | 5035 | | | 42664 | CM | EET ALB | 02/06/26 11:41 |
| Total/NA | Analysis | 8021B | | 1 | 42707 | VP | EET ALB | 02/08/26 05:54 |
| Total/NA | Prep | SHAKE | | | 42671 | BV | EET ALB | 02/06/26 12:23 |
| Total/NA | Analysis | 8015M/D | | 1 | 42801 | EM | EET ALB | 02/10/26 10:57 |
| Total/NA | Prep | 300_Prep | | | 42681 | JR | EET ALB | 02/06/26 13:45 |
| Total/NA | Analysis | 300.0 | | 10 | 42667 | EH | EET ALB | 02/07/26 02:27 |

## Client Sample ID: PB-144
**Date Collected: 02/04/26 11:48**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-49
**Matrix: Solid**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42664 | CM | EET ALB | 02/06/26 11:41 |
| Total/NA | Analysis | 8015M/D | | 1 | 42706 | VP | EET ALB | 02/08/26 06:17 |
| Total/NA | Prep | 5035 | | | 42664 | CM | EET ALB | 02/06/26 11:41 |
| Total/NA | Analysis | 8021B | | 1 | 42707 | VP | EET ALB | 02/08/26 06:17 |
| Total/NA | Prep | SHAKE | | | 42671 | BV | EET ALB | 02/06/26 12:23 |
| Total/NA | Analysis | 8015M/D | | 1 | 42798 | EM | EET ALB | 02/10/26 10:48 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

## Client Sample ID: PB-144
**Date Collected: 02/04/26 11:48**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-49
**Matrix: Solid**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 300_Prep | | | 42681 | JR | EET ALB | 02/06/26 13:45 |
| Total/NA | Analysis | 300.0 | | 10 | 42667 | EH | EET ALB | 02/07/26 02:38 |

## Client Sample ID: PB-145
**Date Collected: 02/04/26 11:50**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-50
**Matrix: Solid**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42664 | CM | EET ALB | 02/06/26 11:41 |
| Total/NA | Analysis | 8015M/D | | 1 | 42706 | VP | EET ALB | 02/08/26 06:40 |
| Total/NA | Prep | 5035 | | | 42664 | CM | EET ALB | 02/06/26 11:41 |
| Total/NA | Analysis | 8021B | | 1 | 42707 | VP | EET ALB | 02/08/26 06:40 |
| Total/NA | Prep | SHAKE | | | 42671 | BV | EET ALB | 02/06/26 12:23 |
| Total/NA | Analysis | 8015M/D | | 1 | 42798 | EM | EET ALB | 02/10/26 10:59 |
| Total/NA | Prep | 300_Prep | | | 42681 | JR | EET ALB | 02/06/26 13:45 |
| Total/NA | Analysis | 300.0 | | 10 | 42667 | EH | EET ALB | 02/07/26 02:49 |

## Client Sample ID: PB-146
**Date Collected: 02/04/26 11:52**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-51
**Matrix: Solid**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42664 | CM | EET ALB | 02/06/26 11:41 |
| Total/NA | Analysis | 8015M/D | | 1 | 42706 | VP | EET ALB | 02/08/26 07:27 |
| Total/NA | Prep | 5035 | | | 42664 | CM | EET ALB | 02/06/26 11:41 |
| Total/NA | Analysis | 8021B | | 1 | 42707 | VP | EET ALB | 02/08/26 07:27 |
| Total/NA | Prep | SHAKE | | | 42671 | BV | EET ALB | 02/06/26 12:23 |
| Total/NA | Analysis | 8015M/D | | 1 | 42798 | EM | EET ALB | 02/10/26 11:09 |
| Total/NA | Prep | 300_Prep | | | 42681 | JR | EET ALB | 02/06/26 13:45 |
| Total/NA | Analysis | 300.0 | | 10 | 42667 | EH | EET ALB | 02/07/26 02:59 |

## Client Sample ID: PB-147
**Date Collected: 02/04/26 12:00**
**Date Received: 02/06/26 07:45**

## Lab Sample ID: 885-42798-52
**Matrix: Solid**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42664 | CM | EET ALB | 02/06/26 11:41 |
| Total/NA | Analysis | 8015M/D | | 1 | 42706 | VP | EET ALB | 02/08/26 07:50 |
| Total/NA | Prep | 5035 | | | 42664 | CM | EET ALB | 02/06/26 11:41 |
| Total/NA | Analysis | 8021B | | 1 | 42707 | VP | EET ALB | 02/08/26 07:50 |
| Total/NA | Prep | SHAKE | | | 42671 | BV | EET ALB | 02/06/26 12:23 |
| Total/NA | Analysis | 8015M/D | | 1 | 42798 | EM | EET ALB | 02/10/26 11:20 |
| Total/NA | Prep | 300_Prep | | | 42681 | JR | EET ALB | 02/06/26 13:45 |
| Total/NA | Analysis | 300.0 | | 10 | 42667 | EH | EET ALB | 02/07/26 03:10 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

## Client Sample ID: PB-148

**Lab Sample ID: 885-42798-53**

**Date Collected: 02/04/26 12:02**
**Matrix: Solid**
**Date Received: 02/06/26 07:45**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42664 | CM | EET ALB | 02/06/26 11:41 |
| Total/NA | Analysis | 8015M/D | | 1 | 42706 | VP | EET ALB | 02/08/26 08:14 |
| Total/NA | Prep | 5035 | | | 42664 | CM | EET ALB | 02/06/26 11:41 |
| Total/NA | Analysis | 8021B | | 1 | 42707 | VP | EET ALB | 02/08/26 08:14 |
| Total/NA | Prep | SHAKE | | | 42671 | BV | EET ALB | 02/06/26 12:23 |
| Total/NA | Analysis | 8015M/D | | 1 | 42798 | EM | EET ALB | 02/10/26 11:31 |
| Total/NA | Prep | 300_Prep | | | 42681 | JR | EET ALB | 02/06/26 13:45 |
| Total/NA | Analysis | 300.0 | | 10 | 42667 | EH | EET ALB | 02/07/26 03:43 |

## Client Sample ID: PB-149

**Lab Sample ID: 885-42798-54**

**Date Collected: 02/04/26 12:04**
**Matrix: Solid**
**Date Received: 02/06/26 07:45**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42664 | CM | EET ALB | 02/06/26 11:41 |
| Total/NA | Analysis | 8015M/D | | 1 | 42706 | VP | EET ALB | 02/08/26 08:37 |
| Total/NA | Prep | 5035 | | | 42664 | CM | EET ALB | 02/06/26 11:41 |
| Total/NA | Analysis | 8021B | | 1 | 42707 | VP | EET ALB | 02/08/26 08:37 |
| Total/NA | Prep | SHAKE | | | 42671 | BV | EET ALB | 02/06/26 12:23 |
| Total/NA | Analysis | 8015M/D | | 1 | 42751 | EM | EET ALB | 02/09/26 15:35 |
| Total/NA | Prep | 300_Prep | | | 42681 | JR | EET ALB | 02/06/26 13:45 |
| Total/NA | Analysis | 300.0 | | 10 | 42667 | EH | EET ALB | 02/07/26 03:54 |

## Client Sample ID: PB-150

**Lab Sample ID: 885-42798-55**

**Date Collected: 02/04/26 12:06**
**Matrix: Solid**
**Date Received: 02/06/26 07:45**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42664 | CM | EET ALB | 02/06/26 11:41 |
| Total/NA | Analysis | 8015M/D | | 1 | 42706 | VP | EET ALB | 02/08/26 09:00 |
| Total/NA | Prep | 5035 | | | 42664 | CM | EET ALB | 02/06/26 11:41 |
| Total/NA | Analysis | 8021B | | 1 | 42707 | VP | EET ALB | 02/08/26 09:00 |
| Total/NA | Prep | SHAKE | | | 42671 | BV | EET ALB | 02/06/26 12:23 |
| Total/NA | Analysis | 8015M/D | | 1 | 42751 | EM | EET ALB | 02/09/26 15:47 |
| Total/NA | Prep | 300_Prep | | | 42681 | JR | EET ALB | 02/06/26 13:45 |
| Total/NA | Analysis | 300.0 | | 10 | 42667 | EH | EET ALB | 02/07/26 04:05 |

## Client Sample ID: PB-151

**Lab Sample ID: 885-42798-56**

**Date Collected: 02/04/26 12:08**
**Matrix: Solid**
**Date Received: 02/06/26 07:45**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42664 | CM | EET ALB | 02/06/26 11:41 |
| Total/NA | Analysis | 8015M/D | | 1 | 42706 | VP | EET ALB | 02/08/26 09:24 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

## Client Sample ID: PB-151

**Date Collected: 02/04/26 12:08**
**Date Received: 02/06/26 07:45**

**Lab Sample ID: 885-42798-56**
**Matrix: Solid**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42664 | CM | EET ALB | 02/06/26 11:41 |
| Total/NA | Analysis | 8021B | | 1 | 42707 | VP | EET ALB | 02/08/26 09:24 |
| Total/NA | Prep | SHAKE | | | 42671 | BV | EET ALB | 02/06/26 12:23 |
| Total/NA | Analysis | 8015M/D | | 1 | 42751 | EM | EET ALB | 02/09/26 15:58 |
| Total/NA | Prep | 300_Prep | | | 42681 | JR | EET ALB | 02/06/26 13:45 |
| Total/NA | Analysis | 300.0 | | 10 | 42667 | EH | EET ALB | 02/07/26 04:15 |

## Client Sample ID: PB-152

**Date Collected: 02/04/26 12:12**
**Date Received: 02/06/26 07:45**

**Lab Sample ID: 885-42798-57**
**Matrix: Solid**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42664 | CM | EET ALB | 02/06/26 11:41 |
| Total/NA | Analysis | 8015M/D | | 1 | 42706 | VP | EET ALB | 02/08/26 09:47 |
| Total/NA | Prep | 5035 | | | 42664 | CM | EET ALB | 02/06/26 11:41 |
| Total/NA | Analysis | 8021B | | 1 | 42707 | VP | EET ALB | 02/08/26 09:47 |
| Total/NA | Prep | SHAKE | | | 42671 | BV | EET ALB | 02/06/26 12:23 |
| Total/NA | Analysis | 8015M/D | | 1 | 42751 | EM | EET ALB | 02/09/26 16:10 |
| Total/NA | Prep | 300_Prep | | | 42681 | JR | EET ALB | 02/06/26 13:45 |
| Total/NA | Analysis | 300.0 | | 10 | 42667 | EH | EET ALB | 02/07/26 04:26 |

## Client Sample ID: PB-153

**Date Collected: 02/04/26 12:14**
**Date Received: 02/06/26 07:45**

**Lab Sample ID: 885-42798-58**
**Matrix: Solid**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42664 | CM | EET ALB | 02/06/26 11:41 |
| Total/NA | Analysis | 8015M/D | | 1 | 42706 | VP | EET ALB | 02/08/26 10:11 |
| Total/NA | Prep | 5035 | | | 42664 | CM | EET ALB | 02/06/26 11:41 |
| Total/NA | Analysis | 8021B | | 1 | 42707 | VP | EET ALB | 02/08/26 10:11 |
| Total/NA | Prep | SHAKE | | | 42671 | BV | EET ALB | 02/06/26 12:23 |
| Total/NA | Analysis | 8015M/D | | 1 | 42751 | EM | EET ALB | 02/09/26 16:22 |
| Total/NA | Prep | 300_Prep | | | 42681 | JR | EET ALB | 02/06/26 13:45 |
| Total/NA | Analysis | 300.0 | | 10 | 42667 | EH | EET ALB | 02/07/26 04:37 |

## Client Sample ID: PB-154

**Date Collected: 02/04/26 12:16**
**Date Received: 02/06/26 07:45**

**Lab Sample ID: 885-42798-59**
**Matrix: Solid**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42664 | CM | EET ALB | 02/06/26 11:41 |
| Total/NA | Analysis | 8015M/D | | 1 | 42706 | VP | EET ALB | 02/08/26 10:34 |
| Total/NA | Prep | 5035 | | | 42664 | CM | EET ALB | 02/06/26 11:41 |
| Total/NA | Analysis | 8021B | | 1 | 42707 | VP | EET ALB | 02/08/26 10:34 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Project/Site: Opunta Draw #1

Job ID: 885-42798-1

## Client Sample ID: PB-154

**Lab Sample ID: 885-42798-59**

**Date Collected: 02/04/26 12:16**

**Matrix: Solid**

**Date Received: 02/06/26 07:45**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | SHAKE | | | 42671 | BV | EET ALB | 02/06/26 12:23 |
| Total/NA | Analysis | 8015M/D | | 1 | 42751 | EM | EET ALB | 02/09/26 16:33 |
| Total/NA | Prep | 300_Prep | | | 42681 | JR | EET ALB | 02/06/26 13:45 |
| Total/NA | Analysis | 300.0 | | 10 | 42667 | EH | EET ALB | 02/07/26 04:48 |

## Client Sample ID: PB-155

**Lab Sample ID: 885-42798-60**

**Date Collected: 02/04/26 12:18**

**Matrix: Solid**

**Date Received: 02/06/26 07:45**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42664 | CM | EET ALB | 02/06/26 11:41 |
| Total/NA | Analysis | 8015M/D | | 1 | 42706 | VP | EET ALB | 02/08/26 10:58 |
| Total/NA | Prep | 5035 | | | 42664 | CM | EET ALB | 02/06/26 11:41 |
| Total/NA | Analysis | 8021B | | 1 | 42707 | VP | EET ALB | 02/08/26 10:58 |
| Total/NA | Prep | SHAKE | | | 42671 | BV | EET ALB | 02/06/26 12:23 |
| Total/NA | Analysis | 8015M/D | | 1 | 42751 | EM | EET ALB | 02/09/26 16:45 |
| Total/NA | Prep | 300_Prep | | | 42681 | JR | EET ALB | 02/06/26 13:45 |
| Total/NA | Analysis | 300.0 | | 10 | 42667 | EH | EET ALB | 02/07/26 04:59 |

**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: Opunta Draw #1

Job ID: 885-42798-1

## 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 |

Released to Imaging: 2/26/2026 8:56:26 AM
Received by OCD: 2/16/2026 5:06:10 PM

# 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** 24 hr

Project Name: Opuntia Draw #1

Project #: 5375

Project Manager: W. Kierdorf

Sampler: J. Martinez Joe

On Ice: ☑ Yes ☐ No 4.0+0.2 : 4.2°

# of Coolers: 3 4.0+0.2=4.2°

Cooler Temp(including CF): ~~4.0~~ 4.9 +0.2=5.1°

**HALL ENVIRONMENTAL ANALYSIS LABORATORY**

www.hallenvironmental.com

4901 Hawkins NE - Albuquerque, NM 87

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

885-42798 COC

**Analysis Request**

| Date | Time | Matrix | Sample Name | Container Type and # | Preservative Type | HEAL No. | BTEX (8021) | TPH:8015D(GRO / DRO / MRO) | Chloride (EPA 300) |
|---|---|---|---|---|---|---|---|---|---|
| 2/4/26 | 0930 | SOIL | PW-15 | 1 x 4oz Jar | ICE | | X | X | X |
| | 0932 | | PW-16 | | | | | | |
| | 0934 | | PW-17 | | | | | | |
| | 0936 | | PW-18 | | | | | | |
| | 0938 | | PW-19 | | | | | | |
| | 0940 | | PW-28 | | | | | | |
| | 0942 | | PW-29 | | | | | | |
| | 0948 | | PW-30 | | | | | | |
| | 1000 | | PB-104 | | | | | | |
| | 1002 | | PB-105 | | | | | | |
| | 1004 | | PB-106 | | | | | | |
| | 1006 | | PB-107 | | | | | | |

| Date | Time | Relinquished by: | Received by: | Via: | Date | Time |
|---|---|---|---|---|---|---|
| 2/5/26 | 845 | | | | 2/5/26 | 845 |
| 2/5/26 | 1900 | | | courier | 2/6/26 | 7:45 |

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.

Released to Imaging: 2/26/2026 8:56:26 AM
Received by OCD: 2/16/2026 5:06:10 PM

# 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** 24 hr

Project Name.

Opuntia Draw #7

Project #: 5375

Project Manager: W. Kierdorf

Sampler: J. Martinez

On Ice: ☒ Yes ☐ No

# of Coolers: 3

Cooler Temp(including CF): pg.1

**HALL ENVIRONMENTAL ANALYSIS LABORATORY**

www.hallenvironmental.com

4901 Hawkins NE - Albuquerque, NM 87109

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



| Date | Time | Matrix | Sample Name | Container Type and # | Preservative Type | HEAL No. | BTEX (8021) | TPH:8015D(GRO / DRO / MRO) | Chloride (EPA 300) |
|---|---|---|---|---|---|---|---|---|---|
| 2/4/26 | 1010 | SOIL | PB-108 | 1 x 4oz Jar | ICE | | X | X | X |
| | 1012 | | PB-109 | | | | | | |
| | 1014 | | PB-110 | | | | | | |
| | 1016 | | PB-111 | | | | | | |
| | 1018 | | PB-112 | | | | | | |
| | 1024 | | PB-113 | | | | | | |
| | 1026 | | PB-114 | | | | | | |
| | 1028 | | PB-115 | | | | | | |
| | 1030 | | PB-116 | | | | | | |
| | 1034 | | PB-117 | | | | | | |
| | 1036 | | PB-118 | | | | | | |
| | 1038 | | PB-119 | | | | | | |

| Date | Time | Relinquished by | Received by | Via | Date | Time |
|---|---|---|---|---|---|---|
| 2/5/26 | 845 | | | | 2/5/26 | 845 |
| 2/5/26 | 1900 | | | courier | 2/6/26 | 7:45 |

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.





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Released to Imaging: 2/26/2026 8:56:26 AM
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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** 24 hr

Project Name

Opuntia Draw #1

Project #. 5375

Project Manager: W. Kierdorf

Sampler: J. Martinez

On Ice: ☒ Yes ☐ No

# of Coolers: 3

Cooler Temp(including CF): Pg.1

**HALL ENVIRONMENTAL ANALYSIS LABORATORY**

www hallenvironmental com

4901 Hawkins NE - Albuquerque, NM 87109

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



| Date | Time | Matrix | Sample Name | Container Type and # | Preservative Type | HEAL No. | BTEX (8021) | TPH 8015D(GRO / DRO / MRO) | Chloride (EPA 300) |
|---|---|---|---|---|---|---|---|---|---|
| 2/4/26 | 1040 | SOIL | PB-120 | 1 x 4oz Jar | ICE | | X | X | X |
| | 1048 | | PB-121 | | | | | | |
| | 1054 | | PB-122 | | | | | | |
| | 1100 | | PB-123 | | | | | | |
| | 1102 | | PB-124 | | | | | | |
| | 1104 | | PB-125 | | | | | | |
| | 1106 | | PB-126 | | | | | | |
| | 1108 | | PB-127 | | | | | | |
| | 1110 | | PB-128 | | | | | | |
| | 1112 | | PB-129 | | | | | | |
| | 1114 | | PB-130 | | | | | | |
| | 1118 | | PB-131 | | | | | | |

Analysis Request

| Date | Time | Relinquished by: | Received by: | Via | Date | Time |
|---|---|---|---|---|---|---|
| 2/5/26 | 845 | | | | 2/5/26 | 845 |
| 2/5/26 | 1900 | | | Courier | 2/6/26 | 7:45 |

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.

Released to Imaging: 2/26/2026 8:56:26 AM
Received by OCD: 2/16/2026 5:06:10 PM

# 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 24 hr

Project Name: Opuntia Draw #1

Project #: 5375

Project Manager: W Kierdorf

Sampler: J. Martinez

On Ice: ☑ Yes ☐ No

# of Coolers: 3

Cooler Temp(including CF): Pg 1

HALL ENVIRONMENTAL ANALYSIS LABORATORY

www.hallenvironmental.com

4901 Hawkins NE - Albuquerque, NM 87109

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



| Date | Time | Matrix | Sample Name | Container Type and # | Preservative Type | HEAL No. | BTEX (8021) | TPH:8015D(GRO / DRO / MRO) | Chloride (EPA 300) |
|---|---|---|---|---|---|---|---|---|---|
| 2/4/26 | 1120 | SOIL | PB-132 | 1 x 4oz Jar | ICE | | X | X | X |
| | 1124 | | PB-133 | | | | | | |
| | 1126 | | PB-134 | | | | | | |
| | 1130 | | PB-135 | | | | | | |
| | 1132 | | PB-136 | | | | | | |
| | 1134 | | PB-137 | | | | | | |
| | 1136 | | PB-138 | | | | | | |
| | 1138 | | PB-139 | | | | | | |
| | 1140 | | PB-140 | | | | | | |
| | 1142 | | PB-141 | | | | | | |
| | 1144 | | PB-142 | | | | | | |
| | 1146 | | PB-143 | | | | | | |

| Date | Time | Relinquished by | Received by: | Via | Date | Time |
|---|---|---|---|---|---|---|
| 2/5/26 | 845 | | | | 2/5/26 | 845 |
| 2/5/26 | 1900 | | | courier | 2/6/26 | 7:45 |

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.

Released to Imaging: 2/26/2026 8:56:26 AM
Received by OCD: 2/16/2026 5:06:10 PM

# Chain-of-Custody Record

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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** 24 hr

Project Name.

Opuntia Draw #1

Project #. 5375

Project Manager: W Kierdorf

Sampler: J. Martinez Jm

On Ice: ☑ Yes ☐ No 4.0 +0.2=4.2°

# of Coolers: 3 4.0 +0.2=4.2°

Cooler Temp(Including CF): 4.9 +0.2=5.1°

**HALL ENVIRONMENTAL ANALYSIS LABORATORY**

www.hallenvironmental.com

4901 Hawkins NE - Albuquerque, NM 87109

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

5 of 5

**Analysis Request**

| Date | Time | Matrix | Sample Name | Container Type and # | Preservative Type | HEAL No. | BTEX (8021) | TPH.8015D(GRO / DRO / MRO) | Chloride (EPA 300) |
|---|---|---|---|---|---|---|---|---|---|
| 2/4/26 | 1148 | SOIL | PB-144 | 1 x 4oz Jar | ICE | | X | X | X |
| | 1150 | | PB-145 | | | | | | |
| | 1152 | | PB-146 | | | | | | |
| | 1200 | | PB-147 | | | | | | |
| | 1202 | | PB-148 | | | | | | |
| | 1204 | | PB-149 | | | | | | |
| | 1206 | | PB-150 | | | | | | |
| | 1208 | | PB-151 | | | | | | |
| | 1212 | | PB-152 | | | | | | |
| | 1214 | | PB-153 | | | | | | |
| | 1216 | | PB-154 | | | | | | |
| ↓ | 1218 | ↓ | PB-155 | ↓ | ↓ | | ↓ | ↓ | ↓ |

| Date | Time | Relinquished by | Received by | Via | Date | Time |
|---|---|---|---|---|---|---|
| 2/5/26 | 845 | | | | 2/5/26 | 845 |
| 2/5/26 | 1900 | | | courier | 2/6/26 | 7:45 |

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.



2/10/2026

# Login Sample Receipt Checklist

Client: Ranger Environmental Services, Inc Job Number: 885-42798-1

**Login Number: 42798** **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 | |

eurofins | Environment Testing



# ANALYTICAL REPORT

## PREPARED FOR

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

Generated 2/10/2026 2:03:40 PM

## JOB DESCRIPTION

Opuntia Draw #1

## JOB NUMBER

885-42908-1

Eurofins Albuquerque
4901 Hawkins NE
Albuquerque NM 87109

See page two for job notes and contact information.



Released to Imaging: 2/26/2026 8:36:20 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

Generated
2/10/2026 2:03:40 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: Opuntia Draw #1

Laboratory Job ID: 885-42908-1

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# Definitions/Glossary

Client: Ranger Environmental Services, Inc Job ID: 885-42908-1
Project/Site: Opuntia Draw #1

## Qualifiers

### HPLC/IC

| Qualifier | Qualifier Description |
|---|---|
| 4 | MS, MSD: The analyte present in the original sample is greater than 4 times the matrix spike concentration; therefore, control limits are not applicable. |

## 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: Opuntia Draw #1

Job ID: 885-42908-1

## Job ID: 885-42908-1 Eurofins Albuquerque

**Job Narrative**
**885-42908-1**

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 2/7/2026 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 2.2°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.

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42908-1

## Client Sample ID: PB-160

**Date Collected: 02/05/26 13:10**
**Date Received: 02/07/26 07:35**

## Lab Sample ID: 885-42908-1

**Matrix: Solid**

### 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 | | 3.3 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 10:36 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *85* | | *15 - 150* | *02/09/26 07:44* | *02/09/26 10:36* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.017 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 10:36 | 1 |
| Ethylbenzene | ND | | 0.033 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 10:36 | 1 |
| Toluene | ND | | 0.033 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 10:36 | 1 |
| Xylenes, Total | ND | | 0.067 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 10:36 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *84* | | *15 - 150* | *02/09/26 07:44* | *02/09/26 10:36* | *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 | | 9.5 | | mg/Kg | | 02/09/26 14:08 | 02/09/26 19:49 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 02/09/26 14:08 | 02/09/26 19:49 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *78* | | *62 - 134* | *02/09/26 14:08* | *02/09/26 19:49* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **640** | | 50 | | mg/Kg | | 02/09/26 15:33 | 02/09/26 23:26 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42908-1

## Client Sample ID: PB-161

**Date Collected: 02/05/26 13:14**
**Date Received: 02/07/26 07:35**

## Lab Sample ID: 885-42908-2

**Matrix: Solid**

### 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 | | 3.4 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 11:00 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *86* | | *15 - 150* | *02/09/26 07:44* | *02/09/26 11:00* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.017 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 11:00 | 1 |
| Ethylbenzene | ND | | 0.034 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 11:00 | 1 |
| Toluene | ND | | 0.034 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 11:00 | 1 |
| Xylenes, Total | ND | | 0.067 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 11:00 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *84* | | *15 - 150* | *02/09/26 07:44* | *02/09/26 11:00* | *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] | ND | | 9.7 | | mg/Kg | | 02/09/26 14:08 | 02/09/26 20:01 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | | mg/Kg | | 02/09/26 14:08 | 02/09/26 20:01 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *76* | | *62 - 134* | *02/09/26 14:08* | *02/09/26 20:01* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **290** | | 50 | | mg/Kg | | 02/09/26 15:33 | 02/09/26 23:58 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42908-1

## Client Sample ID: PB-162

**Date Collected: 02/05/26 14:08**
**Date Received: 02/07/26 07:35**

## Lab Sample ID: 885-42908-3

**Matrix: Solid**

### 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 | | 3.5 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 11:23 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *87* | | *15 - 150* | *02/09/26 07:44* | *02/09/26 11:23* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.017 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 11:23 | 1 |
| Ethylbenzene | ND | | 0.035 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 11:23 | 1 |
| Toluene | ND | | 0.035 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 11:23 | 1 |
| Xylenes, Total | ND | | 0.069 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 11:23 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *87* | | *15 - 150* | *02/09/26 07:44* | *02/09/26 11:23* | *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 | | 9.7 | | mg/Kg | | 02/09/26 14:08 | 02/09/26 20:12 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 02/09/26 14:08 | 02/09/26 20:12 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *78* | | *62 - 134* | *02/09/26 14:08* | *02/09/26 20:12* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **310** | | 51 | | mg/Kg | | 02/09/26 15:33 | 02/10/26 00:31 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42908-1

## Client Sample ID: PB-163

**Date Collected: 02/05/26 14:20**
**Date Received: 02/07/26 07:35**

## Lab Sample ID: 885-42908-4

**Matrix: Solid**

### 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 | | 3.7 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 11:47 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *89* | | *15 - 150* | *02/09/26 07:44* | *02/09/26 11:47* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.018 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 11:47 | 1 |
| Ethylbenzene | ND | | 0.037 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 11:47 | 1 |
| Toluene | ND | | 0.037 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 11:47 | 1 |
| Xylenes, Total | ND | | 0.073 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 11:47 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *86* | | *15 - 150* | *02/09/26 07:44* | *02/09/26 11:47* | *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] | ND | | 9.9 | | mg/Kg | | 02/09/26 14:08 | 02/09/26 20:24 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | | mg/Kg | | 02/09/26 14:08 | 02/09/26 20:24 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *85* | | *62 - 134* | *02/09/26 14:08* | *02/09/26 20:24* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **310** | | 51 | | mg/Kg | | 02/09/26 15:33 | 02/10/26 00:41 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Job ID: 885-42908-1
Project/Site: Opuntia Draw #1

## Client Sample ID: PB-164
**Lab Sample ID: 885-42908-5**
**Date Collected: 02/05/26 15:30**
**Matrix: Solid**
**Date Received: 02/07/26 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 | | 3.7 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 12:11 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *89* | | *15 - 150* | *02/09/26 07:44* | *02/09/26 12:11* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.019 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 12:11 | 1 |
| Ethylbenzene | ND | | 0.037 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 12:11 | 1 |
| Toluene | ND | | 0.037 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 12:11 | 1 |
| Xylenes, Total | ND | | 0.074 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 12:11 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *86* | | *15 - 150* | *02/09/26 07:44* | *02/09/26 12:11* | *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] | ND | | 10 | | mg/Kg | | 02/09/26 14:08 | 02/09/26 20:35 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 50 | | mg/Kg | | 02/09/26 14:08 | 02/09/26 20:35 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *78* | | *62 - 134* | *02/09/26 14:08* | *02/09/26 20:35* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **300** | | 50 | | mg/Kg | | 02/09/26 15:33 | 02/10/26 00:52 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42908-1

## Client Sample ID: PB-165

**Date Collected: 02/05/26 15:24**
**Date Received: 02/07/26 07:35**

## Lab Sample ID: 885-42908-6

**Matrix: Solid**

### 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 | | 3.5 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 12:34 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *86* | | *15 - 150* | *02/09/26 07:44* | *02/09/26 12:34* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.018 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 12:34 | 1 |
| Ethylbenzene | ND | | 0.035 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 12:34 | 1 |
| Toluene | ND | | 0.035 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 12:34 | 1 |
| Xylenes, Total | ND | | 0.070 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 12:34 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *84* | | *15 - 150* | *02/09/26 07:44* | *02/09/26 12:34* | *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] | ND | | 9.7 | | mg/Kg | | 02/09/26 14:08 | 02/09/26 20:47 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 02/09/26 14:08 | 02/09/26 20:47 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *79* | | *62 - 134* | *02/09/26 14:08* | *02/09/26 20:47* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **420** | | 50 | | mg/Kg | | 02/09/26 15:33 | 02/10/26 01:25 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42908-1

## Client Sample ID: PB-166

**Date Collected: 02/05/26 14:16**
**Date Received: 02/07/26 07:35**

## Lab Sample ID: 885-42908-7

**Matrix: Solid**

### 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 | | 3.7 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 12:58 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *88* | | *15 - 150* | *02/09/26 07:44* | *02/09/26 12:58* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.018 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 12:58 | 1 |
| Ethylbenzene | ND | | 0.037 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 12:58 | 1 |
| Toluene | ND | | 0.037 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 12:58 | 1 |
| Xylenes, Total | ND | | 0.073 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 12:58 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *87* | | *15 - 150* | *02/09/26 07:44* | *02/09/26 12:58* | *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] | ND | | 9.5 | | mg/Kg | | 02/09/26 14:08 | 02/09/26 20:58 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 47 | | mg/Kg | | 02/09/26 14:08 | 02/09/26 20:58 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *79* | | *62 - 134* | *02/09/26 14:08* | *02/09/26 20:58* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **400** | | 50 | | mg/Kg | | 02/09/26 15:33 | 02/10/26 01:36 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42908-1

## Client Sample ID: PB-167

**Date Collected: 02/05/26 14:06**
**Date Received: 02/07/26 07:35**

## Lab Sample ID: 885-42908-8

**Matrix: Solid**

### 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 | | 3.4 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 13:21 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *87* | | *15 - 150* | *02/09/26 07:44* | *02/09/26 13:21* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.017 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 13:21 | 1 |
| Ethylbenzene | ND | | 0.034 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 13:21 | 1 |
| Toluene | ND | | 0.034 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 13:21 | 1 |
| Xylenes, Total | ND | | 0.069 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 13:21 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *84* | | *15 - 150* | *02/09/26 07:44* | *02/09/26 13:21* | *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 | | 9.9 | | mg/Kg | | 02/09/26 14:08 | 02/09/26 21:21 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 50 | | mg/Kg | | 02/09/26 14:08 | 02/09/26 21:21 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *80* | | *62 - 134* | *02/09/26 14:08* | *02/09/26 21:21* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **420** | | 50 | | mg/Kg | | 02/09/26 15:33 | 02/10/26 01:46 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42908-1

## Client Sample ID: PB-168

**Date Collected: 02/05/26 13:08**
**Date Received: 02/07/26 07:35**

## Lab Sample ID: 885-42908-9

**Matrix: Solid**

### 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 | | 3.5 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 13:44 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *87* | | *15 - 150* | *02/09/26 07:44* | *02/09/26 13:44* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.017 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 13:44 | 1 |
| Ethylbenzene | ND | | 0.035 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 13:44 | 1 |
| Toluene | ND | | 0.035 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 13:44 | 1 |
| Xylenes, Total | ND | | 0.069 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 13:44 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *86* | | *15 - 150* | *02/09/26 07:44* | *02/09/26 13:44* | *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 | | 9.2 | | mg/Kg | | 02/09/26 14:08 | 02/09/26 21:32 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 46 | | mg/Kg | | 02/09/26 14:08 | 02/09/26 21:32 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *91* | | *62 - 134* | *02/09/26 14:08* | *02/09/26 21:32* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **420** | | 50 | | mg/Kg | | 02/09/26 15:33 | 02/10/26 01:57 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42908-1

## Client Sample ID: PB-176

**Date Collected: 02/05/26 13:04**
**Date Received: 02/07/26 07:35**

## Lab Sample ID: 885-42908-10

**Matrix: Solid**

### 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 | | 3.9 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 14:08 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *86* | | *15 - 150* | *02/09/26 07:44* | *02/09/26 14:08* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.019 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 14:08 | 1 |
| Ethylbenzene | ND | | 0.039 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 14:08 | 1 |
| Toluene | ND | | 0.039 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 14:08 | 1 |
| Xylenes, Total | ND | | 0.077 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 14:08 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *85* | | *15 - 150* | *02/09/26 07:44* | *02/09/26 14:08* | *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 | | 02/09/26 14:08 | 02/09/26 21:44 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 46 | | mg/Kg | | 02/09/26 14:08 | 02/09/26 21:44 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *81* | | *62 - 134* | *02/09/26 14:08* | *02/09/26 21:44* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **170** | | 50 | | mg/Kg | | 02/09/26 15:33 | 02/10/26 02:08 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42908-1

## Client Sample ID: PB-177

**Date Collected: 02/05/26 14:04**
**Date Received: 02/07/26 07:35**

## Lab Sample ID: 885-42908-11

**Matrix: Solid**

### 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 | | 3.8 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 14:55 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *84* | | *15 - 150* | *02/09/26 07:44* | *02/09/26 14:55* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.019 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 14:55 | 1 |
| Ethylbenzene | ND | | 0.038 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 14:55 | 1 |
| Toluene | ND | | 0.038 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 14:55 | 1 |
| Xylenes, Total | ND | | 0.077 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 14:55 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *82* | | *15 - 150* | *02/09/26 07:44* | *02/09/26 14:55* | *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 | | 02/09/26 14:08 | 02/09/26 21:55 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 47 | | mg/Kg | | 02/09/26 14:08 | 02/09/26 21:55 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *78* | | *62 - 134* | *02/09/26 14:08* | *02/09/26 21:55* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **340** | | 51 | | mg/Kg | | 02/09/26 15:33 | 02/10/26 02:19 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42908-1

## Client Sample ID: PB-178

**Date Collected: 02/05/26 14:14**
**Date Received: 02/07/26 07:35**

## Lab Sample ID: 885-42908-12

**Matrix: Solid**

### 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 | | 4.1 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 15:18 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *87* | | *15 - 150* | *02/09/26 07:44* | *02/09/26 15:18* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.020 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 15:18 | 1 |
| Ethylbenzene | ND | | 0.041 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 15:18 | 1 |
| Toluene | ND | | 0.041 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 15:18 | 1 |
| Xylenes, Total | ND | | 0.081 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 15:18 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *84* | | *15 - 150* | *02/09/26 07:44* | *02/09/26 15:18* | *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] | ND | | 9.6 | | mg/Kg | | 02/09/26 14:08 | 02/09/26 22:06 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 02/09/26 14:08 | 02/09/26 22:06 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *81* | | *62 - 134* | *02/09/26 14:08* | *02/09/26 22:06* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **180** | | 51 | | mg/Kg | | 02/09/26 15:33 | 02/10/26 02:30 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42908-1

## Client Sample ID: PB-179

**Date Collected: 02/05/26 15:20**
**Date Received: 02/07/26 07:35**

## Lab Sample ID: 885-42908-13

**Matrix: Solid**

### 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 | | 3.7 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 15:42 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *86* | | *15 - 150* | *02/09/26 07:44* | *02/09/26 15:42* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.019 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 15:42 | 1 |
| Ethylbenzene | ND | | 0.037 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 15:42 | 1 |
| Toluene | ND | | 0.037 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 15:42 | 1 |
| Xylenes, Total | ND | | 0.074 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 15:42 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *82* | | *15 - 150* | *02/09/26 07:44* | *02/09/26 15:42* | *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 | | 9.1 | | mg/Kg | | 02/09/26 14:08 | 02/09/26 22:18 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 46 | | mg/Kg | | 02/09/26 14:08 | 02/09/26 22:18 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *91* | | *62 - 134* | *02/09/26 14:08* | *02/09/26 22:18* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **280** | | 50 | | mg/Kg | | 02/09/26 16:13 | 02/09/26 19:59 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42908-1

## Client Sample ID: PB-180

**Date Collected: 02/05/26 15:00**
**Date Received: 02/07/26 07:35**

## Lab Sample ID: 885-42908-14

**Matrix: Solid**

### 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 | | 3.7 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 16:05 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *84* | | *15 - 150* | *02/09/26 07:44* | *02/09/26 16:05* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.019 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 16:05 | 1 |
| Ethylbenzene | ND | | 0.037 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 16:05 | 1 |
| Toluene | ND | | 0.037 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 16:05 | 1 |
| Xylenes, Total | ND | | 0.075 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 16:05 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *84* | | *15 - 150* | *02/09/26 07:44* | *02/09/26 16:05* | *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] | ND | | 9.3 | | mg/Kg | | 02/09/26 14:08 | 02/09/26 22:29 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 46 | | mg/Kg | | 02/09/26 14:08 | 02/09/26 22:29 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *78* | | *62 - 134* | *02/09/26 14:08* | *02/09/26 22:29* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **310** | | 51 | | mg/Kg | | 02/09/26 16:13 | 02/09/26 20:10 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42908-1

## Client Sample ID: PB-181

**Date Collected: 02/05/26 14:12**
**Date Received: 02/07/26 07:35**

## Lab Sample ID: 885-42908-15

**Matrix: Solid**

### 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 | | 3.3 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 16:29 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *88* | | *15 - 150* | *02/09/26 07:44* | *02/09/26 16:29* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.017 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 16:29 | 1 |
| Ethylbenzene | ND | | 0.033 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 16:29 | 1 |
| Toluene | ND | | 0.033 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 16:29 | 1 |
| Xylenes, Total | ND | | 0.066 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 16:29 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *85* | | *15 - 150* | *02/09/26 07:44* | *02/09/26 16:29* | *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] | ND | | 9.3 | | mg/Kg | | 02/09/26 14:08 | 02/09/26 22:41 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 47 | | mg/Kg | | 02/09/26 14:08 | 02/09/26 22:41 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *86* | | *62 - 134* | *02/09/26 14:08* | *02/09/26 22:41* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **550** | | 49 | | mg/Kg | | 02/09/26 16:13 | 02/09/26 20:21 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Job ID: 885-42908-1
Project/Site: Opuntia Draw #1

## Client Sample ID: PB-182
**Lab Sample ID: 885-42908-16**
**Date Collected: 02/05/26 14:00**
**Matrix: Solid**
**Date Received: 02/07/26 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 | | 3.8 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 16:52 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *87* | | *15 - 150* | *02/09/26 07:44* | *02/09/26 16:52* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.019 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 16:52 | 1 |
| Ethylbenzene | ND | | 0.038 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 16:52 | 1 |
| Toluene | ND | | 0.038 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 16:52 | 1 |
| Xylenes, Total | ND | | 0.076 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 16:52 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *86* | | *15 - 150* | *02/09/26 07:44* | *02/09/26 16:52* | *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 | | 9.5 | | mg/Kg | | 02/09/26 14:08 | 02/09/26 22:52 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 47 | | mg/Kg | | 02/09/26 14:08 | 02/09/26 22:52 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *88* | | *62 - 134* | *02/09/26 14:08* | *02/09/26 22:52* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **430** | | 50 | | mg/Kg | | 02/09/26 16:13 | 02/09/26 20:32 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42908-1

## Client Sample ID: PB-183

**Date Collected: 02/05/26 13:00**
**Date Received: 02/07/26 07:35**

## Lab Sample ID: 885-42908-17

**Matrix: Solid**

### 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 | | 3.6 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 17:16 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *87* | | *15 - 150* | *02/09/26 07:44* | *02/09/26 17:16* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.018 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 17:16 | 1 |
| Ethylbenzene | ND | | 0.036 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 17:16 | 1 |
| Toluene | ND | | 0.036 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 17:16 | 1 |
| Xylenes, Total | ND | | 0.072 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 17:16 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *83* | | *15 - 150* | *02/09/26 07:44* | *02/09/26 17:16* | *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 | | 02/09/26 14:08 | 02/09/26 23:03 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 47 | | mg/Kg | | 02/09/26 14:08 | 02/09/26 23:03 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *85* | | *62 - 134* | *02/09/26 14:08* | *02/09/26 23:03* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **260** | | 50 | | mg/Kg | | 02/09/26 16:13 | 02/09/26 21:05 | 10 |

# QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42908-1

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

**Lab Sample ID: MB 885-42720/1-A**
**Matrix: Solid**
**Analysis Batch: 42721**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 42720**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Gasoline Range Organics (GRO)-C6-C10 | ND | | 5.0 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 10:12 | 1 |

| *Surrogate* | *MB %Recovery* | *MB Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *87* | | *15 - 150* | *02/09/26 07:44* | *02/09/26 10:12* | *1* |

**Lab Sample ID: LCS 885-42720/2-A**
**Matrix: Solid**
**Analysis Batch: 42721**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 42720**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Gasoline Range Organics (GRO)-C6-C10 | | | 25.0 | 22.9 | | mg/Kg | | 91 | 70 - 130 | | |

| *Surrogate* | *LCS %Recovery* | *LCS Qualifier* | *Limits* |
|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *171* | | *15 - 150* |

**Lab Sample ID: 885-42908-1 MS**
**Matrix: Solid**
**Analysis Batch: 42721**

**Client Sample ID: PB-160**
**Prep Type: Total/NA**
**Prep Batch: 42720**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Gasoline Range Organics (GRO)-C6-C10 | ND | | 16.7 | 15.8 | | mg/Kg | | 95 | 70 - 130 | | |

| *Surrogate* | *MS %Recovery* | *MS Qualifier* | *Limits* |
|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *178* | | *15 - 150* |

**Lab Sample ID: 885-42908-1 MSD**
**Matrix: Solid**
**Analysis Batch: 42721**

**Client Sample ID: PB-160**
**Prep Type: Total/NA**
**Prep Batch: 42720**

| 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 | | 16.7 | 15.9 | | mg/Kg | | 95 | 70 - 130 | 1 | 20 |

| *Surrogate* | *MSD %Recovery* | *MSD Qualifier* | *Limits* |
|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *173* | | *15 - 150* |

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

**Lab Sample ID: MB 885-42720/1-A**
**Matrix: Solid**
**Analysis Batch: 42722**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 42720**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.025 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 10:12 | 1 |
| Ethylbenzene | ND | | 0.050 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 10:12 | 1 |
| Toluene | ND | | 0.050 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 10:12 | 1 |

# QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42908-1

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

**Lab Sample ID: MB 885-42720/1-A**
**Matrix: Solid**
**Analysis Batch: 42722**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 42720**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Xylenes, Total | ND | | 0.10 | | mg/Kg | | 02/09/26 07:44 | 02/09/26 10:12 | 1 |

| *Surrogate* | *MB %Recovery* | *MB Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *83* | | *15 - 150* | *02/09/26 07:44* | *02/09/26 10:12* | *1* |

**Lab Sample ID: LCS 885-42720/3-A**
**Matrix: Solid**
**Analysis Batch: 42722**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 42720**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Benzene | | | 1.00 | 0.931 | | mg/Kg | | 93 | 70 - 130 | | |
| Ethylbenzene | | | 1.00 | 0.917 | | mg/Kg | | 92 | 70 - 130 | | |
| m,p-Xylene | | | 2.00 | 1.85 | | mg/Kg | | 93 | 70 - 130 | | |
| o-Xylene | | | 1.00 | 0.914 | | mg/Kg | | 91 | 70 - 130 | | |
| Toluene | | | 1.00 | 0.949 | | mg/Kg | | 95 | 70 - 130 | | |
| Xylenes, Total | | | 3.00 | 2.77 | | mg/Kg | | 92 | 70 - 130 | | |

| *Surrogate* | *LCS %Recovery* | *LCS Qualifier* | *Limits* |
|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *85* | | *15 - 150* |

**Lab Sample ID: 885-42908-2 MS**
**Matrix: Solid**
**Analysis Batch: 42722**

**Client Sample ID: PB-161**
**Prep Type: Total/NA**
**Prep Batch: 42720**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.672 | 0.679 | | mg/Kg | | 101 | 70 - 130 | | |
| Ethylbenzene | ND | | 0.672 | 0.659 | | mg/Kg | | 98 | 70 - 130 | | |
| m,p-Xylene | ND | | 1.34 | 1.35 | | mg/Kg | | 100 | 70 - 130 | | |
| o-Xylene | ND | | 0.672 | 0.656 | | mg/Kg | | 98 | 70 - 130 | | |
| Toluene | ND | | 0.672 | 0.680 | | mg/Kg | | 101 | 70 - 130 | | |
| Xylenes, Total | ND | | 2.02 | 2.01 | | mg/Kg | | 99 | 70 - 130 | | |

| *Surrogate* | *MS %Recovery* | *MS Qualifier* | *Limits* |
|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *85* | | *15 - 150* |

**Lab Sample ID: 885-42908-2 MSD**
**Matrix: Solid**
**Analysis Batch: 42722**

**Client Sample ID: PB-161**
**Prep Type: Total/NA**
**Prep Batch: 42720**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.672 | 0.655 | | mg/Kg | | 97 | 70 - 130 | 4 | 20 |
| Ethylbenzene | ND | | 0.672 | 0.642 | | mg/Kg | | 95 | 70 - 130 | 3 | 20 |
| m,p-Xylene | ND | | 1.34 | 1.31 | | mg/Kg | | 97 | 70 - 130 | 3 | 20 |
| o-Xylene | ND | | 0.672 | 0.646 | | mg/Kg | | 96 | 70 - 130 | 1 | 20 |
| Toluene | ND | | 0.672 | 0.667 | | mg/Kg | | 99 | 70 - 130 | 2 | 20 |
| Xylenes, Total | ND | | 2.02 | 1.95 | | mg/Kg | | 96 | 70 - 130 | 3 | 20 |

# QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42908-1

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

**Lab Sample ID: 885-42908-2 MSD**
**Matrix: Solid**
**Analysis Batch: 42722**

**Client Sample ID: PB-161**
**Prep Type: Total/NA**
**Prep Batch: 42720**

| Surrogate | MSD %Recovery | MSD Qualifier | Limits |
|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *87* | | *15 - 150* |

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

**Lab Sample ID: MB 885-42762/1-A**
**Matrix: Solid**
**Analysis Batch: 42751**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 42762**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Diesel Range Organics [C10-C28] | ND | | 10 | | mg/Kg | | 02/09/26 14:08 | 02/09/26 19:15 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 50 | | mg/Kg | | 02/09/26 14:08 | 02/09/26 19:15 | 1 |

| Surrogate | MB %Recovery | MB Qualifier | Limits | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *76* | | *62 - 134* | *02/09/26 14:08* | *02/09/26 19:15* | *1* |

**Lab Sample ID: LCS 885-42762/2-A**
**Matrix: Solid**
**Analysis Batch: 42751**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 42762**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Diesel Range Organics [C10-C28] | | | 50.0 | 52.0 | | mg/Kg | | 104 | 51 - 148 | | |

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

## Method: 300.0 - Anions, Ion Chromatography

**Lab Sample ID: MB 885-42776/1-A**
**Matrix: Solid**
**Analysis Batch: 42780**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 42776**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Chloride | ND | | 5.0 | | mg/Kg | | 02/09/26 15:33 | 02/09/26 17:06 | 1 |

**Lab Sample ID: LCS 885-42776/2-A**
**Matrix: Solid**
**Analysis Batch: 42780**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 42776**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Chloride | | | 49.8 | 49.9 | | mg/Kg | | 100 | 90 - 110 | | |

**Lab Sample ID: 885-42908-2 MS**
**Matrix: Solid**
**Analysis Batch: 42780**

**Client Sample ID: PB-161**
**Prep Type: Total/NA**
**Prep Batch: 42776**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Chloride | 290 | | 49.7 | 344 | 4 | mg/Kg | | 112 | 50 - 150 | | |

# QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42908-1

## Method: 300.0 - Anions, Ion Chromatography (Continued)

**Lab Sample ID: 885-42908-2 MSD**
**Matrix: Solid**
**Analysis Batch: 42780**

**Client Sample ID: PB-161**
**Prep Type: Total/NA**
**Prep Batch: 42776**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Chloride | 290 | | 49.5 | 334 | 4 | mg/Kg | | 94 | 50 - 150 | 3 | 20 |

**Lab Sample ID: MB 885-42783/1-A**
**Matrix: Solid**
**Analysis Batch: 42780**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 42783**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Chloride | ND | | 5.0 | | mg/Kg | | 02/09/26 16:13 | 02/09/26 16:44 | 1 |

**Lab Sample ID: LCS 885-42783/2-A**
**Matrix: Solid**
**Analysis Batch: 42780**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 42783**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Chloride | | | 49.8 | 49.8 | | mg/Kg | | 100 | 90 - 110 | | |

# QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42908-1

## GC VOA

### Prep Batch: 42720

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-42908-1 | PB-160 | Total/NA | Solid | 5035 | |
| 885-42908-2 | PB-161 | Total/NA | Solid | 5035 | |
| 885-42908-3 | PB-162 | Total/NA | Solid | 5035 | |
| 885-42908-4 | PB-163 | Total/NA | Solid | 5035 | |
| 885-42908-5 | PB-164 | Total/NA | Solid | 5035 | |
| 885-42908-6 | PB-165 | Total/NA | Solid | 5035 | |
| 885-42908-7 | PB-166 | Total/NA | Solid | 5035 | |
| 885-42908-8 | PB-167 | Total/NA | Solid | 5035 | |
| 885-42908-9 | PB-168 | Total/NA | Solid | 5035 | |
| 885-42908-10 | PB-176 | Total/NA | Solid | 5035 | |
| 885-42908-11 | PB-177 | Total/NA | Solid | 5035 | |
| 885-42908-12 | PB-178 | Total/NA | Solid | 5035 | |
| 885-42908-13 | PB-179 | Total/NA | Solid | 5035 | |
| 885-42908-14 | PB-180 | Total/NA | Solid | 5035 | |
| 885-42908-15 | PB-181 | Total/NA | Solid | 5035 | |
| 885-42908-16 | PB-182 | Total/NA | Solid | 5035 | |
| 885-42908-17 | PB-183 | Total/NA | Solid | 5035 | |
| MB 885-42720/1-A | Method Blank | Total/NA | Solid | 5035 | |
| LCS 885-42720/2-A | Lab Control Sample | Total/NA | Solid | 5035 | |
| LCS 885-42720/3-A | Lab Control Sample | Total/NA | Solid | 5035 | |
| 885-42908-1 MS | PB-160 | Total/NA | Solid | 5035 | |
| 885-42908-1 MSD | PB-160 | Total/NA | Solid | 5035 | |
| 885-42908-2 MS | PB-161 | Total/NA | Solid | 5035 | |
| 885-42908-2 MSD | PB-161 | Total/NA | Solid | 5035 | |

### Analysis Batch: 42721

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-42908-1 | PB-160 | Total/NA | Solid | 8015M/D | 42720 |
| 885-42908-2 | PB-161 | Total/NA | Solid | 8015M/D | 42720 |
| 885-42908-3 | PB-162 | Total/NA | Solid | 8015M/D | 42720 |
| 885-42908-4 | PB-163 | Total/NA | Solid | 8015M/D | 42720 |
| 885-42908-5 | PB-164 | Total/NA | Solid | 8015M/D | 42720 |
| 885-42908-6 | PB-165 | Total/NA | Solid | 8015M/D | 42720 |
| 885-42908-7 | PB-166 | Total/NA | Solid | 8015M/D | 42720 |
| 885-42908-8 | PB-167 | Total/NA | Solid | 8015M/D | 42720 |
| 885-42908-9 | PB-168 | Total/NA | Solid | 8015M/D | 42720 |
| 885-42908-10 | PB-176 | Total/NA | Solid | 8015M/D | 42720 |
| 885-42908-11 | PB-177 | Total/NA | Solid | 8015M/D | 42720 |
| 885-42908-12 | PB-178 | Total/NA | Solid | 8015M/D | 42720 |
| 885-42908-13 | PB-179 | Total/NA | Solid | 8015M/D | 42720 |
| 885-42908-14 | PB-180 | Total/NA | Solid | 8015M/D | 42720 |
| 885-42908-15 | PB-181 | Total/NA | Solid | 8015M/D | 42720 |
| 885-42908-16 | PB-182 | Total/NA | Solid | 8015M/D | 42720 |
| 885-42908-17 | PB-183 | Total/NA | Solid | 8015M/D | 42720 |
| MB 885-42720/1-A | Method Blank | Total/NA | Solid | 8015M/D | 42720 |
| LCS 885-42720/2-A | Lab Control Sample | Total/NA | Solid | 8015M/D | 42720 |
| 885-42908-1 MS | PB-160 | Total/NA | Solid | 8015M/D | 42720 |
| 885-42908-1 MSD | PB-160 | Total/NA | Solid | 8015M/D | 42720 |

# QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42908-1

## GC VOA

### Analysis Batch: 42722

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-42908-1 | PB-160 | Total/NA | Solid | 8021B | 42720 |
| 885-42908-2 | PB-161 | Total/NA | Solid | 8021B | 42720 |
| 885-42908-3 | PB-162 | Total/NA | Solid | 8021B | 42720 |
| 885-42908-4 | PB-163 | Total/NA | Solid | 8021B | 42720 |
| 885-42908-5 | PB-164 | Total/NA | Solid | 8021B | 42720 |
| 885-42908-6 | PB-165 | Total/NA | Solid | 8021B | 42720 |
| 885-42908-7 | PB-166 | Total/NA | Solid | 8021B | 42720 |
| 885-42908-8 | PB-167 | Total/NA | Solid | 8021B | 42720 |
| 885-42908-9 | PB-168 | Total/NA | Solid | 8021B | 42720 |
| 885-42908-10 | PB-176 | Total/NA | Solid | 8021B | 42720 |
| 885-42908-11 | PB-177 | Total/NA | Solid | 8021B | 42720 |
| 885-42908-12 | PB-178 | Total/NA | Solid | 8021B | 42720 |
| 885-42908-13 | PB-179 | Total/NA | Solid | 8021B | 42720 |
| 885-42908-14 | PB-180 | Total/NA | Solid | 8021B | 42720 |
| 885-42908-15 | PB-181 | Total/NA | Solid | 8021B | 42720 |
| 885-42908-16 | PB-182 | Total/NA | Solid | 8021B | 42720 |
| 885-42908-17 | PB-183 | Total/NA | Solid | 8021B | 42720 |
| MB 885-42720/1-A | Method Blank | Total/NA | Solid | 8021B | 42720 |
| LCS 885-42720/3-A | Lab Control Sample | Total/NA | Solid | 8021B | 42720 |
| 885-42908-2 MS | PB-161 | Total/NA | Solid | 8021B | 42720 |
| 885-42908-2 MSD | PB-161 | Total/NA | Solid | 8021B | 42720 |

## GC Semi VOA

### Analysis Batch: 42751

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-42908-1 | PB-160 | Total/NA | Solid | 8015M/D | 42762 |
| 885-42908-2 | PB-161 | Total/NA | Solid | 8015M/D | 42762 |
| 885-42908-3 | PB-162 | Total/NA | Solid | 8015M/D | 42762 |
| 885-42908-4 | PB-163 | Total/NA | Solid | 8015M/D | 42762 |
| 885-42908-5 | PB-164 | Total/NA | Solid | 8015M/D | 42762 |
| 885-42908-6 | PB-165 | Total/NA | Solid | 8015M/D | 42762 |
| 885-42908-7 | PB-166 | Total/NA | Solid | 8015M/D | 42762 |
| 885-42908-8 | PB-167 | Total/NA | Solid | 8015M/D | 42762 |
| 885-42908-9 | PB-168 | Total/NA | Solid | 8015M/D | 42762 |
| 885-42908-10 | PB-176 | Total/NA | Solid | 8015M/D | 42762 |
| 885-42908-11 | PB-177 | Total/NA | Solid | 8015M/D | 42762 |
| 885-42908-12 | PB-178 | Total/NA | Solid | 8015M/D | 42762 |
| 885-42908-13 | PB-179 | Total/NA | Solid | 8015M/D | 42762 |
| 885-42908-14 | PB-180 | Total/NA | Solid | 8015M/D | 42762 |
| 885-42908-15 | PB-181 | Total/NA | Solid | 8015M/D | 42762 |
| 885-42908-16 | PB-182 | Total/NA | Solid | 8015M/D | 42762 |
| 885-42908-17 | PB-183 | Total/NA | Solid | 8015M/D | 42762 |
| MB 885-42762/1-A | Method Blank | Total/NA | Solid | 8015M/D | 42762 |
| LCS 885-42762/2-A | Lab Control Sample | Total/NA | Solid | 8015M/D | 42762 |

### Prep Batch: 42762

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-42908-1 | PB-160 | Total/NA | Solid | SHAKE | |
| 885-42908-2 | PB-161 | Total/NA | Solid | SHAKE | |
| 885-42908-3 | PB-162 | Total/NA | Solid | SHAKE | |

# QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42908-1

## GC Semi VOA (Continued)

### Prep Batch: 42762 (Continued)

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-42908-4 | PB-163 | Total/NA | Solid | SHAKE | |
| 885-42908-5 | PB-164 | Total/NA | Solid | SHAKE | |
| 885-42908-6 | PB-165 | Total/NA | Solid | SHAKE | |
| 885-42908-7 | PB-166 | Total/NA | Solid | SHAKE | |
| 885-42908-8 | PB-167 | Total/NA | Solid | SHAKE | |
| 885-42908-9 | PB-168 | Total/NA | Solid | SHAKE | |
| 885-42908-10 | PB-176 | Total/NA | Solid | SHAKE | |
| 885-42908-11 | PB-177 | Total/NA | Solid | SHAKE | |
| 885-42908-12 | PB-178 | Total/NA | Solid | SHAKE | |
| 885-42908-13 | PB-179 | Total/NA | Solid | SHAKE | |
| 885-42908-14 | PB-180 | Total/NA | Solid | SHAKE | |
| 885-42908-15 | PB-181 | Total/NA | Solid | SHAKE | |
| 885-42908-16 | PB-182 | Total/NA | Solid | SHAKE | |
| 885-42908-17 | PB-183 | Total/NA | Solid | SHAKE | |
| MB 885-42762/1-A | Method Blank | Total/NA | Solid | SHAKE | |
| LCS 885-42762/2-A | Lab Control Sample | Total/NA | Solid | SHAKE | |

## HPLC/IC

### Prep Batch: 42776

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-42908-1 | PB-160 | Total/NA | Solid | 300_Prep | |
| 885-42908-2 | PB-161 | Total/NA | Solid | 300_Prep | |
| 885-42908-3 | PB-162 | Total/NA | Solid | 300_Prep | |
| 885-42908-4 | PB-163 | Total/NA | Solid | 300_Prep | |
| 885-42908-5 | PB-164 | Total/NA | Solid | 300_Prep | |
| 885-42908-6 | PB-165 | Total/NA | Solid | 300_Prep | |
| 885-42908-7 | PB-166 | Total/NA | Solid | 300_Prep | |
| 885-42908-8 | PB-167 | Total/NA | Solid | 300_Prep | |
| 885-42908-9 | PB-168 | Total/NA | Solid | 300_Prep | |
| 885-42908-10 | PB-176 | Total/NA | Solid | 300_Prep | |
| 885-42908-11 | PB-177 | Total/NA | Solid | 300_Prep | |
| 885-42908-12 | PB-178 | Total/NA | Solid | 300_Prep | |
| MB 885-42776/1-A | Method Blank | Total/NA | Solid | 300_Prep | |
| LCS 885-42776/2-A | Lab Control Sample | Total/NA | Solid | 300_Prep | |
| 885-42908-2 MS | PB-161 | Total/NA | Solid | 300_Prep | |
| 885-42908-2 MSD | PB-161 | Total/NA | Solid | 300_Prep | |

### Analysis Batch: 42780

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-42908-1 | PB-160 | Total/NA | Solid | 300.0 | 42776 |
| 885-42908-2 | PB-161 | Total/NA | Solid | 300.0 | 42776 |
| 885-42908-3 | PB-162 | Total/NA | Solid | 300.0 | 42776 |
| 885-42908-4 | PB-163 | Total/NA | Solid | 300.0 | 42776 |
| 885-42908-5 | PB-164 | Total/NA | Solid | 300.0 | 42776 |
| 885-42908-6 | PB-165 | Total/NA | Solid | 300.0 | 42776 |
| 885-42908-7 | PB-166 | Total/NA | Solid | 300.0 | 42776 |
| 885-42908-8 | PB-167 | Total/NA | Solid | 300.0 | 42776 |
| 885-42908-9 | PB-168 | Total/NA | Solid | 300.0 | 42776 |
| 885-42908-10 | PB-176 | Total/NA | Solid | 300.0 | 42776 |
| 885-42908-11 | PB-177 | Total/NA | Solid | 300.0 | 42776 |

# QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42908-1

## HPLC/IC (Continued)

### Analysis Batch: 42780 (Continued)

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-42908-12 | PB-178 | Total/NA | Solid | 300.0 | 42776 |
| 885-42908-13 | PB-179 | Total/NA | Solid | 300.0 | 42783 |
| 885-42908-14 | PB-180 | Total/NA | Solid | 300.0 | 42783 |
| 885-42908-15 | PB-181 | Total/NA | Solid | 300.0 | 42783 |
| 885-42908-16 | PB-182 | Total/NA | Solid | 300.0 | 42783 |
| 885-42908-17 | PB-183 | Total/NA | Solid | 300.0 | 42783 |
| MB 885-42776/1-A | Method Blank | Total/NA | Solid | 300.0 | 42776 |
| MB 885-42783/1-A | Method Blank | Total/NA | Solid | 300.0 | 42783 |
| LCS 885-42776/2-A | Lab Control Sample | Total/NA | Solid | 300.0 | 42776 |
| LCS 885-42783/2-A | Lab Control Sample | Total/NA | Solid | 300.0 | 42783 |
| 885-42908-2 MS | PB-161 | Total/NA | Solid | 300.0 | 42776 |
| 885-42908-2 MSD | PB-161 | Total/NA | Solid | 300.0 | 42776 |

### Prep Batch: 42783

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-42908-13 | PB-179 | Total/NA | Solid | 300_Prep | |
| 885-42908-14 | PB-180 | Total/NA | Solid | 300_Prep | |
| 885-42908-15 | PB-181 | Total/NA | Solid | 300_Prep | |
| 885-42908-16 | PB-182 | Total/NA | Solid | 300_Prep | |
| 885-42908-17 | PB-183 | Total/NA | Solid | 300_Prep | |
| MB 885-42783/1-A | Method Blank | Total/NA | Solid | 300_Prep | |
| LCS 885-42783/2-A | Lab Control Sample | Total/NA | Solid | 300_Prep | |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42908-1

## Client Sample ID: PB-160

**Lab Sample ID: 885-42908-1**

**Date Collected: 02/05/26 13:10**
**Date Received: 02/07/26 07:35**

**Matrix: Solid**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42720 | VP | EET ALB | 02/09/26 07:44 |
| Total/NA | Analysis | 8015M/D | | 1 | 42721 | VP | EET ALB | 02/09/26 10:36 |
| Total/NA | Prep | 5035 | | | 42720 | VP | EET ALB | 02/09/26 07:44 |
| Total/NA | Analysis | 8021B | | 1 | 42722 | VP | EET ALB | 02/09/26 10:36 |
| Total/NA | Prep | SHAKE | | | 42762 | EM | EET ALB | 02/09/26 14:08 |
| Total/NA | Analysis | 8015M/D | | 1 | 42751 | EM | EET ALB | 02/09/26 19:49 |
| Total/NA | Prep | 300_Prep | | | 42776 | KB | EET ALB | 02/09/26 15:33 |
| Total/NA | Analysis | 300.0 | | 10 | 42780 | EH | EET ALB | 02/09/26 23:26 |

## Client Sample ID: PB-161

**Lab Sample ID: 885-42908-2**

**Date Collected: 02/05/26 13:14**
**Date Received: 02/07/26 07:35**

**Matrix: Solid**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42720 | VP | EET ALB | 02/09/26 07:44 |
| Total/NA | Analysis | 8015M/D | | 1 | 42721 | VP | EET ALB | 02/09/26 11:00 |
| Total/NA | Prep | 5035 | | | 42720 | VP | EET ALB | 02/09/26 07:44 |
| Total/NA | Analysis | 8021B | | 1 | 42722 | VP | EET ALB | 02/09/26 11:00 |
| Total/NA | Prep | SHAKE | | | 42762 | EM | EET ALB | 02/09/26 14:08 |
| Total/NA | Analysis | 8015M/D | | 1 | 42751 | EM | EET ALB | 02/09/26 20:01 |
| Total/NA | Prep | 300_Prep | | | 42776 | KB | EET ALB | 02/09/26 15:33 |
| Total/NA | Analysis | 300.0 | | 10 | 42780 | EH | EET ALB | 02/09/26 23:58 |

## Client Sample ID: PB-162

**Lab Sample ID: 885-42908-3**

**Date Collected: 02/05/26 14:08**
**Date Received: 02/07/26 07:35**

**Matrix: Solid**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42720 | VP | EET ALB | 02/09/26 07:44 |
| Total/NA | Analysis | 8015M/D | | 1 | 42721 | VP | EET ALB | 02/09/26 11:23 |
| Total/NA | Prep | 5035 | | | 42720 | VP | EET ALB | 02/09/26 07:44 |
| Total/NA | Analysis | 8021B | | 1 | 42722 | VP | EET ALB | 02/09/26 11:23 |
| Total/NA | Prep | SHAKE | | | 42762 | EM | EET ALB | 02/09/26 14:08 |
| Total/NA | Analysis | 8015M/D | | 1 | 42751 | EM | EET ALB | 02/09/26 20:12 |
| Total/NA | Prep | 300_Prep | | | 42776 | KB | EET ALB | 02/09/26 15:33 |
| Total/NA | Analysis | 300.0 | | 10 | 42780 | EH | EET ALB | 02/10/26 00:31 |

## Client Sample ID: PB-163

**Lab Sample ID: 885-42908-4**

**Date Collected: 02/05/26 14:20**
**Date Received: 02/07/26 07:35**

**Matrix: Solid**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42720 | VP | EET ALB | 02/09/26 07:44 |
| Total/NA | Analysis | 8015M/D | | 1 | 42721 | VP | EET ALB | 02/09/26 11:47 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42908-1

## Client Sample ID: PB-163

**Lab Sample ID: 885-42908-4**

**Date Collected: 02/05/26 14:20**
**Matrix: Solid**
**Date Received: 02/07/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42720 | VP | EET ALB | 02/09/26 07:44 |
| Total/NA | Analysis | 8021B | | 1 | 42722 | VP | EET ALB | 02/09/26 11:47 |
| Total/NA | Prep | SHAKE | | | 42762 | EM | EET ALB | 02/09/26 14:08 |
| Total/NA | Analysis | 8015M/D | | 1 | 42751 | EM | EET ALB | 02/09/26 20:24 |
| Total/NA | Prep | 300_Prep | | | 42776 | KB | EET ALB | 02/09/26 15:33 |
| Total/NA | Analysis | 300.0 | | 10 | 42780 | EH | EET ALB | 02/10/26 00:41 |

## Client Sample ID: PB-164

**Lab Sample ID: 885-42908-5**

**Date Collected: 02/05/26 15:30**
**Matrix: Solid**
**Date Received: 02/07/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42720 | VP | EET ALB | 02/09/26 07:44 |
| Total/NA | Analysis | 8015M/D | | 1 | 42721 | VP | EET ALB | 02/09/26 12:11 |
| Total/NA | Prep | 5035 | | | 42720 | VP | EET ALB | 02/09/26 07:44 |
| Total/NA | Analysis | 8021B | | 1 | 42722 | VP | EET ALB | 02/09/26 12:11 |
| Total/NA | Prep | SHAKE | | | 42762 | EM | EET ALB | 02/09/26 14:08 |
| Total/NA | Analysis | 8015M/D | | 1 | 42751 | EM | EET ALB | 02/09/26 20:35 |
| Total/NA | Prep | 300_Prep | | | 42776 | KB | EET ALB | 02/09/26 15:33 |
| Total/NA | Analysis | 300.0 | | 10 | 42780 | EH | EET ALB | 02/10/26 00:52 |

## Client Sample ID: PB-165

**Lab Sample ID: 885-42908-6**

**Date Collected: 02/05/26 15:24**
**Matrix: Solid**
**Date Received: 02/07/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42720 | VP | EET ALB | 02/09/26 07:44 |
| Total/NA | Analysis | 8015M/D | | 1 | 42721 | VP | EET ALB | 02/09/26 12:34 |
| Total/NA | Prep | 5035 | | | 42720 | VP | EET ALB | 02/09/26 07:44 |
| Total/NA | Analysis | 8021B | | 1 | 42722 | VP | EET ALB | 02/09/26 12:34 |
| Total/NA | Prep | SHAKE | | | 42762 | EM | EET ALB | 02/09/26 14:08 |
| Total/NA | Analysis | 8015M/D | | 1 | 42751 | EM | EET ALB | 02/09/26 20:47 |
| Total/NA | Prep | 300_Prep | | | 42776 | KB | EET ALB | 02/09/26 15:33 |
| Total/NA | Analysis | 300.0 | | 10 | 42780 | EH | EET ALB | 02/10/26 01:25 |

## Client Sample ID: PB-166

**Lab Sample ID: 885-42908-7**

**Date Collected: 02/05/26 14:16**
**Matrix: Solid**
**Date Received: 02/07/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42720 | VP | EET ALB | 02/09/26 07:44 |
| Total/NA | Analysis | 8015M/D | | 1 | 42721 | VP | EET ALB | 02/09/26 12:58 |
| Total/NA | Prep | 5035 | | | 42720 | VP | EET ALB | 02/09/26 07:44 |
| Total/NA | Analysis | 8021B | | 1 | 42722 | VP | EET ALB | 02/09/26 12:58 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Job ID: 885-42908-1
Project/Site: Opuntia Draw #1

## Client Sample ID: PB-166
**Lab Sample ID: 885-42908-7**
**Date Collected: 02/05/26 14:16**
**Matrix: Solid**
**Date Received: 02/07/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | SHAKE | | | 42762 | EM | EET ALB | 02/09/26 14:08 |
| Total/NA | Analysis | 8015M/D | | 1 | 42751 | EM | EET ALB | 02/09/26 20:58 |
| Total/NA | Prep | 300_Prep | | | 42776 | KB | EET ALB | 02/09/26 15:33 |
| Total/NA | Analysis | 300.0 | | 10 | 42780 | EH | EET ALB | 02/10/26 01:36 |

## Client Sample ID: PB-167
**Lab Sample ID: 885-42908-8**
**Date Collected: 02/05/26 14:06**
**Matrix: Solid**
**Date Received: 02/07/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42720 | VP | EET ALB | 02/09/26 07:44 |
| Total/NA | Analysis | 8015M/D | | 1 | 42721 | VP | EET ALB | 02/09/26 13:21 |
| Total/NA | Prep | 5035 | | | 42720 | VP | EET ALB | 02/09/26 07:44 |
| Total/NA | Analysis | 8021B | | 1 | 42722 | VP | EET ALB | 02/09/26 13:21 |
| Total/NA | Prep | SHAKE | | | 42762 | EM | EET ALB | 02/09/26 14:08 |
| Total/NA | Analysis | 8015M/D | | 1 | 42751 | EM | EET ALB | 02/09/26 21:21 |
| Total/NA | Prep | 300_Prep | | | 42776 | KB | EET ALB | 02/09/26 15:33 |
| Total/NA | Analysis | 300.0 | | 10 | 42780 | EH | EET ALB | 02/10/26 01:46 |

## Client Sample ID: PB-168
**Lab Sample ID: 885-42908-9**
**Date Collected: 02/05/26 13:08**
**Matrix: Solid**
**Date Received: 02/07/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42720 | VP | EET ALB | 02/09/26 07:44 |
| Total/NA | Analysis | 8015M/D | | 1 | 42721 | VP | EET ALB | 02/09/26 13:44 |
| Total/NA | Prep | 5035 | | | 42720 | VP | EET ALB | 02/09/26 07:44 |
| Total/NA | Analysis | 8021B | | 1 | 42722 | VP | EET ALB | 02/09/26 13:44 |
| Total/NA | Prep | SHAKE | | | 42762 | EM | EET ALB | 02/09/26 14:08 |
| Total/NA | Analysis | 8015M/D | | 1 | 42751 | EM | EET ALB | 02/09/26 21:32 |
| Total/NA | Prep | 300_Prep | | | 42776 | KB | EET ALB | 02/09/26 15:33 |
| Total/NA | Analysis | 300.0 | | 10 | 42780 | EH | EET ALB | 02/10/26 01:57 |

## Client Sample ID: PB-176
**Lab Sample ID: 885-42908-10**
**Date Collected: 02/05/26 13:04**
**Matrix: Solid**
**Date Received: 02/07/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42720 | VP | EET ALB | 02/09/26 07:44 |
| Total/NA | Analysis | 8015M/D | | 1 | 42721 | VP | EET ALB | 02/09/26 14:08 |
| Total/NA | Prep | 5035 | | | 42720 | VP | EET ALB | 02/09/26 07:44 |
| Total/NA | Analysis | 8021B | | 1 | 42722 | VP | EET ALB | 02/09/26 14:08 |
| Total/NA | Prep | SHAKE | | | 42762 | EM | EET ALB | 02/09/26 14:08 |
| Total/NA | Analysis | 8015M/D | | 1 | 42751 | EM | EET ALB | 02/09/26 21:44 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Job ID: 885-42908-1
Project/Site: Opuntia Draw #1

## Client Sample ID: PB-176
**Lab Sample ID: 885-42908-10**
**Date Collected: 02/05/26 13:04**
**Matrix: Solid**
**Date Received: 02/07/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 300_Prep | | | 42776 | KB | EET ALB | 02/09/26 15:33 |
| Total/NA | Analysis | 300.0 | | 10 | 42780 | EH | EET ALB | 02/10/26 02:08 |

## Client Sample ID: PB-177
**Lab Sample ID: 885-42908-11**
**Date Collected: 02/05/26 14:04**
**Matrix: Solid**
**Date Received: 02/07/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42720 | VP | EET ALB | 02/09/26 07:44 |
| Total/NA | Analysis | 8015M/D | | 1 | 42721 | VP | EET ALB | 02/09/26 14:55 |
| Total/NA | Prep | 5035 | | | 42720 | VP | EET ALB | 02/09/26 07:44 |
| Total/NA | Analysis | 8021B | | 1 | 42722 | VP | EET ALB | 02/09/26 14:55 |
| Total/NA | Prep | SHAKE | | | 42762 | EM | EET ALB | 02/09/26 14:08 |
| Total/NA | Analysis | 8015M/D | | 1 | 42751 | EM | EET ALB | 02/09/26 21:55 |
| Total/NA | Prep | 300_Prep | | | 42776 | KB | EET ALB | 02/09/26 15:33 |
| Total/NA | Analysis | 300.0 | | 10 | 42780 | EH | EET ALB | 02/10/26 02:19 |

## Client Sample ID: PB-178
**Lab Sample ID: 885-42908-12**
**Date Collected: 02/05/26 14:14**
**Matrix: Solid**
**Date Received: 02/07/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42720 | VP | EET ALB | 02/09/26 07:44 |
| Total/NA | Analysis | 8015M/D | | 1 | 42721 | VP | EET ALB | 02/09/26 15:18 |
| Total/NA | Prep | 5035 | | | 42720 | VP | EET ALB | 02/09/26 07:44 |
| Total/NA | Analysis | 8021B | | 1 | 42722 | VP | EET ALB | 02/09/26 15:18 |
| Total/NA | Prep | SHAKE | | | 42762 | EM | EET ALB | 02/09/26 14:08 |
| Total/NA | Analysis | 8015M/D | | 1 | 42751 | EM | EET ALB | 02/09/26 22:06 |
| Total/NA | Prep | 300_Prep | | | 42776 | KB | EET ALB | 02/09/26 15:33 |
| Total/NA | Analysis | 300.0 | | 10 | 42780 | EH | EET ALB | 02/10/26 02:30 |

## Client Sample ID: PB-179
**Lab Sample ID: 885-42908-13**
**Date Collected: 02/05/26 15:20**
**Matrix: Solid**
**Date Received: 02/07/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42720 | VP | EET ALB | 02/09/26 07:44 |
| Total/NA | Analysis | 8015M/D | | 1 | 42721 | VP | EET ALB | 02/09/26 15:42 |
| Total/NA | Prep | 5035 | | | 42720 | VP | EET ALB | 02/09/26 07:44 |
| Total/NA | Analysis | 8021B | | 1 | 42722 | VP | EET ALB | 02/09/26 15:42 |
| Total/NA | Prep | SHAKE | | | 42762 | EM | EET ALB | 02/09/26 14:08 |
| Total/NA | Analysis | 8015M/D | | 1 | 42751 | EM | EET ALB | 02/09/26 22:18 |
| Total/NA | Prep | 300_Prep | | | 42783 | EH | EET ALB | 02/09/26 16:13 |
| Total/NA | Analysis | 300.0 | | 10 | 42780 | EH | EET ALB | 02/09/26 19:59 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42908-1

## Client Sample ID: PB-180

**Lab Sample ID: 885-42908-14**

**Date Collected: 02/05/26 15:00**
**Matrix: Solid**
**Date Received: 02/07/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42720 | VP | EET ALB | 02/09/26 07:44 |
| Total/NA | Analysis | 8015M/D | | 1 | 42721 | VP | EET ALB | 02/09/26 16:05 |
| Total/NA | Prep | 5035 | | | 42720 | VP | EET ALB | 02/09/26 07:44 |
| Total/NA | Analysis | 8021B | | 1 | 42722 | VP | EET ALB | 02/09/26 16:05 |
| Total/NA | Prep | SHAKE | | | 42762 | EM | EET ALB | 02/09/26 14:08 |
| Total/NA | Analysis | 8015M/D | | 1 | 42751 | EM | EET ALB | 02/09/26 22:29 |
| Total/NA | Prep | 300_Prep | | | 42783 | EH | EET ALB | 02/09/26 16:13 |
| Total/NA | Analysis | 300.0 | | 10 | 42780 | EH | EET ALB | 02/09/26 20:10 |

## Client Sample ID: PB-181

**Lab Sample ID: 885-42908-15**

**Date Collected: 02/05/26 14:12**
**Matrix: Solid**
**Date Received: 02/07/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42720 | VP | EET ALB | 02/09/26 07:44 |
| Total/NA | Analysis | 8015M/D | | 1 | 42721 | VP | EET ALB | 02/09/26 16:29 |
| Total/NA | Prep | 5035 | | | 42720 | VP | EET ALB | 02/09/26 07:44 |
| Total/NA | Analysis | 8021B | | 1 | 42722 | VP | EET ALB | 02/09/26 16:29 |
| Total/NA | Prep | SHAKE | | | 42762 | EM | EET ALB | 02/09/26 14:08 |
| Total/NA | Analysis | 8015M/D | | 1 | 42751 | EM | EET ALB | 02/09/26 22:41 |
| Total/NA | Prep | 300_Prep | | | 42783 | EH | EET ALB | 02/09/26 16:13 |
| Total/NA | Analysis | 300.0 | | 10 | 42780 | EH | EET ALB | 02/09/26 20:21 |

## Client Sample ID: PB-182

**Lab Sample ID: 885-42908-16**

**Date Collected: 02/05/26 14:00**
**Matrix: Solid**
**Date Received: 02/07/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42720 | VP | EET ALB | 02/09/26 07:44 |
| Total/NA | Analysis | 8015M/D | | 1 | 42721 | VP | EET ALB | 02/09/26 16:52 |
| Total/NA | Prep | 5035 | | | 42720 | VP | EET ALB | 02/09/26 07:44 |
| Total/NA | Analysis | 8021B | | 1 | 42722 | VP | EET ALB | 02/09/26 16:52 |
| Total/NA | Prep | SHAKE | | | 42762 | EM | EET ALB | 02/09/26 14:08 |
| Total/NA | Analysis | 8015M/D | | 1 | 42751 | EM | EET ALB | 02/09/26 22:52 |
| Total/NA | Prep | 300_Prep | | | 42783 | EH | EET ALB | 02/09/26 16:13 |
| Total/NA | Analysis | 300.0 | | 10 | 42780 | EH | EET ALB | 02/09/26 20:32 |

## Client Sample ID: PB-183

**Lab Sample ID: 885-42908-17**

**Date Collected: 02/05/26 13:00**
**Matrix: Solid**
**Date Received: 02/07/26 07:35**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42720 | VP | EET ALB | 02/09/26 07:44 |
| Total/NA | Analysis | 8015M/D | | 1 | 42721 | VP | EET ALB | 02/09/26 17:16 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-42908-1

**Client Sample ID: PB-183**
**Date Collected: 02/05/26 13:00**
**Date Received: 02/07/26 07:35**

**Lab Sample ID: 885-42908-17**
**Matrix: Solid**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5035 | | | 42720 | VP | EET ALB | 02/09/26 07:44 |
| Total/NA | Analysis | 8021B | | 1 | 42722 | VP | EET ALB | 02/09/26 17:16 |
| Total/NA | Prep | SHAKE | | | 42762 | EM | EET ALB | 02/09/26 14:08 |
| Total/NA | Analysis | 8015M/D | | 1 | 42751 | EM | EET ALB | 02/09/26 23:03 |
| Total/NA | Prep | 300_Prep | | | 42783 | EH | EET ALB | 02/09/26 16:13 |
| Total/NA | Analysis | 300.0 | | 10 | 42780 | EH | EET ALB | 02/09/26 21:05 |

**Laboratory References:**

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

# Accreditation/Certification Summary

Client: Ranger Environmental Services, Inc
Job ID: 885-42908-1
Project/Site: Opuntia Draw #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 |

Released to Imaging: 2/26/2026 8:56:26 AM
Received by OCD: 2/16/2026 5:06:10 PM

# 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 24 hr

Project Name: Opuntia Draw #1

Project #: 5375

Project Manager: W Kierdorf

Sampler: J. Martinez

On Ice: ~~☐ Yes~~ ☐ No

# of Coolers: 1 Abby

Cooler Temp(including CF): 1.9+0.3=2.2

HALL ENVIRONMENTAL ANALYSIS LABORATORY

www.hallenvironmental.com

4901 Hawkins NE - Albuquerque, NM 87

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

885-42908 COC

Analysis Request

| Date | Time | Matrix | Sample Name | Container Type and # | Preservative Type | HEAL No. | BTEX (8021) | TPH:8015D(GRO / DRO / MRO) | Chloride (EPA 300) |
|---|---|---|---|---|---|---|---|---|---|
| 2/5/26 | 1310 | SOIL | PB-160 | 1 x 4oz Jar | ICE | | X | X | X |
| | 1314 | | PB-161 | | | | | | |
| | 1408 | | PB-162 | | | | | | |
| | 1420 | | PB-163 | | | | | | |
| | 1530 | | PB-164 | | | | | | |
| | 1524 | | PB-165 | | | | | | |
| | 1416 | | PB-166 | | | | | | |
| | 1406 | | PB-167 | | | | | | |
| | 1308 | | PB-168 | | | | | | |
| | 1304 | | PB-176 | | | | | | |
| | 1404 | | PB-177 | | | | | | |
| | 1414 | | PB-178 | | | | | | |

| Date | Time: | Relinquished by: | Received by | Via | Date | Time |
|---|---|---|---|---|---|---|
| 2/6/26 | 1100 | | CCummings | | 2/6/26 | 1100 |
| Date: 2/6/26 | Time 1900 | Relinquished by CCummings | Received by | Via: courier | Date 2/7/26 | Time 7:35 |

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.





Page 611 of 768

Released to Imaging: 2/26/2026 8:56:26 AM
Received by OCD: 2/16/2026 5:06:10 PM

# 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** 24 hr

Project Name.

Opuntia Draw #1

Project #: 5375

Project Manager: W Kierdorf

Sampler: J. Martinez

On Ice: ☐ ~~Yes~~ ☐ No

# of Coolers: 1 Abby

Cooler Temp(including CF): 1.9+0.3=2.2

**HALL ENVIRONMENTAL ANALYSIS LABORATORY**

www hallenvironmental com

2 of 2

4901 Hawkins NE - Albuquerque, NM 87109

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

| Date | Time | Matrix | Sample Name | Container Type and # | Preservative Type | HEAL No. | BTEX (8021) | TPH.8015D(GRO / DRO / MRO) | Chloride (EPA 300) |
|---|---|---|---|---|---|---|---|---|---|
| 2/5/26 | 1520 | SOIL | PB-179 | 1 x 4oz Jar | ICE | | X | X | X |
| | 1500 | | PB-180 | | | | | | |
| | 1412 | | PB-181 | | | | | | |
| | 1400 | | PB-182 | | | | | | |
| | 1300 | | PB-183 | | | | | | |

Analysis Request

| Date | Time | Relinquished by | Received by | Via | Date | Time |
|---|---|---|---|---|---|---|
| 2/6/26 | 1100 | | | | 2/6/26 | 1100 |
| | | | | Courier | 2/7/26 | 7:35 |

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: 885-42908-1

**Login Number: 42908** **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 | |

eurofins | Environment Testing



# ANALYTICAL REPORT

## PREPARED FOR

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

Generated 2/16/2026 10:13:06 AM

## JOB DESCRIPTION

Opuntia Draw #1

## JOB NUMBER

885-43163-1

Eurofins Albuquerque
4901 Hawkins NE
Albuquerque NM 87109

See page two for job notes and contact information.



Released to Imaging: 2/26/2026 8:36:20 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

Generated
2/16/2026 10:13:06 AM

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

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Laboratory Job ID: 885-43163-1

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# Definitions/Glossary

Client: Ranger Environmental Services, Inc Job ID: 885-43163-1
Project/Site: Opuntia Draw #1

## Qualifiers

### GC Semi VOA

| Qualifier | Qualifier Description |
|---|---|
| F1 | MS and/or MSD recovery exceeds control limits. |
| S1+ | Surrogate recovery exceeds control limits, high biased. |

### HPLC/IC

| Qualifier | Qualifier Description |
|---|---|
| 4 | MS, MSD: The analyte present in the original sample is greater than 4 times the matrix spike concentration; therefore, control limits are not applicable. |
| F1 | MS and/or MSD recovery exceeds control limits. |

## 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 Job ID: 885-43163-1
Project: Opuntia Draw #1

## Job ID: 885-43163-1 Eurofins Albuquerque

**Job Narrative**
**885-43163-1**

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 2/12/2026 7:30 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 1.9°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 885-42986 and analytical batch 885-43078 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 surrogate recovery for the lab control sample associated with preparation batch 885-42986 and analytical batch 885-43078 was outside the upper control limits.

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

**HPLC/IC**
Method 300.0: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 885-42987 and analytical batch 885-42980 were outside control limits. Sample matrix interference is suspected because the associated laboratory control sample (LCS) recovery was within acceptance limits.

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

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-43163-1

## Client Sample ID: PW-20

**Date Collected: 02/10/26 11:00**
**Date Received: 02/12/26 07:30**

## Lab Sample ID: 885-43163-1

**Matrix: Solid**

### 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 | | 02/12/26 09:03 | 02/13/26 07:35 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *93* | | *15 - 150* | *02/12/26 09:03* | *02/13/26 07:35* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.024 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 07:35 | 1 |
| Ethylbenzene | ND | | 0.048 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 07:35 | 1 |
| Toluene | ND | | 0.048 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 07:35 | 1 |
| Xylenes, Total | ND | | 0.096 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 07:35 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *85* | | *15 - 150* | *02/12/26 09:03* | *02/13/26 07:35* | *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 | | 02/12/26 09:37 | 02/12/26 13:04 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 02/12/26 09:37 | 02/12/26 13:04 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *75* | | *62 - 134* | *02/12/26 09:37* | *02/12/26 13:04* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Chloride | ND | F1 | 51 | | mg/Kg | | 02/12/26 10:11 | 02/12/26 15:53 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-43163-1

## Client Sample ID: PW-21

**Date Collected: 02/10/26 11:04**
**Date Received: 02/12/26 07:30**

## Lab Sample ID: 885-43163-2

**Matrix: Solid**

### 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 | | 02/12/26 09:03 | 02/13/26 07:59 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *91* | | *15 - 150* | *02/12/26 09:03* | *02/13/26 07:59* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.024 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 07:59 | 1 |
| Ethylbenzene | ND | | 0.048 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 07:59 | 1 |
| Toluene | ND | | 0.048 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 07:59 | 1 |
| Xylenes, Total | ND | | 0.097 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 07:59 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *85* | | *15 - 150* | *02/12/26 09:03* | *02/13/26 07:59* | *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 | | 02/12/26 09:37 | 02/12/26 13:16 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 50 | | mg/Kg | | 02/12/26 09:37 | 02/12/26 13:16 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *83* | | *62 - 134* | *02/12/26 09:37* | *02/12/26 13:16* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Chloride | 87 | | 51 | | mg/Kg | | 02/12/26 10:11 | 02/12/26 16:04 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-43163-1

## Client Sample ID: PW-22

**Date Collected: 02/10/26 11:06**
**Date Received: 02/12/26 07:30**

## Lab Sample ID: 885-43163-3

**Matrix: Solid**

### 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 | | 02/12/26 09:03 | 02/13/26 08:24 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *92* | | *15 - 150* | *02/12/26 09:03* | *02/13/26 08:24* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.024 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 08:24 | 1 |
| Ethylbenzene | ND | | 0.049 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 08:24 | 1 |
| Toluene | ND | | 0.049 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 08:24 | 1 |
| Xylenes, Total | ND | | 0.097 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 08:24 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *84* | | *15 - 150* | *02/12/26 09:03* | *02/13/26 08:24* | *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]** | **24** | | 9.6 | | mg/Kg | | 02/12/26 09:37 | 02/12/26 13:27 | 1 |
| **Motor Oil Range Organics [C28-C40]** | **71** | | 48 | | mg/Kg | | 02/12/26 09:37 | 02/12/26 13:27 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *82* | | *62 - 134* | *02/12/26 09:37* | *02/12/26 13:27* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **150** | | 50 | | mg/Kg | | 02/12/26 10:11 | 02/12/26 17:16 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-43163-1

## Client Sample ID: PW-23

**Date Collected: 02/10/26 11:08**
**Date Received: 02/12/26 07:30**

## Lab Sample ID: 885-43163-4

**Matrix: Solid**

### 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 | | 02/12/26 09:03 | 02/13/26 08:48 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *90* | | *15 - 150* | *02/12/26 09:03* | *02/13/26 08:48* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.025 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 08:48 | 1 |
| Ethylbenzene | ND | | 0.049 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 08:48 | 1 |
| Toluene | ND | | 0.049 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 08:48 | 1 |
| Xylenes, Total | ND | | 0.098 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 08:48 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *83* | | *15 - 150* | *02/12/26 09:03* | *02/13/26 08:48* | *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 | | 9.8 | | mg/Kg | | 02/12/26 09:37 | 02/12/26 13:38 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | | mg/Kg | | 02/12/26 09:37 | 02/12/26 13:38 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *92* | | *62 - 134* | *02/12/26 09:37* | *02/12/26 13:38* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **110** | | 49 | | mg/Kg | | 02/12/26 10:11 | 02/12/26 17:26 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-43163-1

## Client Sample ID: PW-24

**Date Collected: 02/10/26 11:10**
**Date Received: 02/12/26 07:30**

## Lab Sample ID: 885-43163-5

**Matrix: Solid**

### 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 | | 02/12/26 09:03 | 02/13/26 09:12 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *98* | | *15 - 150* | *02/12/26 09:03* | *02/13/26 09:12* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.024 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 09:12 | 1 |
| Ethylbenzene | ND | | 0.048 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 09:12 | 1 |
| Toluene | ND | | 0.048 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 09:12 | 1 |
| Xylenes, Total | ND | | 0.097 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 09:12 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *87* | | *15 - 150* | *02/12/26 09:03* | *02/13/26 09:12* | *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 | | 9.2 | | mg/Kg | | 02/12/26 09:37 | 02/12/26 13:50 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 46 | | mg/Kg | | 02/12/26 09:37 | 02/12/26 13:50 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *83* | | *62 - 134* | *02/12/26 09:37* | *02/12/26 13:50* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **140** | | 49 | | mg/Kg | | 02/12/26 10:11 | 02/12/26 17:37 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Job ID: 885-43163-1
Project/Site: Opuntia Draw #1

## Client Sample ID: PW-25
**Lab Sample ID: 885-43163-6**
**Date Collected: 02/10/26 11:14**
**Matrix: Solid**
**Date Received: 02/12/26 07:30**

### 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 | | 02/12/26 09:03 | 02/13/26 09:36 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *95* | | *15 - 150* | *02/12/26 09:03* | *02/13/26 09:36* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.025 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 09:36 | 1 |
| Ethylbenzene | ND | | 0.049 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 09:36 | 1 |
| Toluene | ND | | 0.049 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 09:36 | 1 |
| Xylenes, Total | ND | | 0.098 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 09:36 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *87* | | *15 - 150* | *02/12/26 09:03* | *02/13/26 09:36* | *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 | | 02/12/26 09:37 | 02/12/26 15:21 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 02/12/26 09:37 | 02/12/26 15:21 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *81* | | *62 - 134* | *02/12/26 09:37* | *02/12/26 15:21* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **180** | | 49 | | mg/Kg | | 02/12/26 10:11 | 02/12/26 17:47 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-43163-1

## Client Sample ID: PW-26

**Date Collected: 02/10/26 11:16**
**Date Received: 02/12/26 07:30**

## Lab Sample ID: 885-43163-7

**Matrix: Solid**

### 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 | | 02/12/26 09:03 | 02/13/26 10:00 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *92* | | *15 - 150* | *02/12/26 09:03* | *02/13/26 10:00* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.024 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 10:00 | 1 |
| Ethylbenzene | ND | | 0.048 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 10:00 | 1 |
| Toluene | ND | | 0.048 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 10:00 | 1 |
| Xylenes, Total | ND | | 0.096 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 10:00 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *85* | | *15 - 150* | *02/12/26 09:03* | *02/13/26 10:00* | *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] | ND | | 9.8 | | mg/Kg | | 02/12/26 09:37 | 02/12/26 15:32 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | | mg/Kg | | 02/12/26 09:37 | 02/12/26 15:32 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *80* | | *62 - 134* | *02/12/26 09:37* | *02/12/26 15:32* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **190** | | 50 | | mg/Kg | | 02/12/26 10:11 | 02/12/26 17:57 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-43163-1

## Client Sample ID: PW-27

**Date Collected: 02/10/26 11:20**
**Date Received: 02/12/26 07:30**

## Lab Sample ID: 885-43163-8

**Matrix: Solid**

### 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 | | 02/12/26 09:03 | 02/13/26 10:25 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *91* | | *15 - 150* | *02/12/26 09:03* | *02/13/26 10:25* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.023 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 10:25 | 1 |
| Ethylbenzene | ND | | 0.046 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 10:25 | 1 |
| Toluene | ND | | 0.046 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 10:25 | 1 |
| Xylenes, Total | ND | | 0.091 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 10:25 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *86* | | *15 - 150* | *02/12/26 09:03* | *02/13/26 10:25* | *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 | | 02/12/26 09:37 | 02/12/26 15:44 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 50 | | mg/Kg | | 02/12/26 09:37 | 02/12/26 15:44 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *78* | | *62 - 134* | *02/12/26 09:37* | *02/12/26 15:44* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **190** | | 51 | | mg/Kg | | 02/12/26 10:11 | 02/12/26 18:08 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-43163-1

## Client Sample ID: PB-156

**Date Collected: 02/10/26 11:32**
**Date Received: 02/12/26 07:30**

## Lab Sample ID: 885-43163-9

**Matrix: Solid**

### 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 | | 02/12/26 09:03 | 02/13/26 10:49 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *96* | | *15 - 150* | *02/12/26 09:03* | *02/13/26 10:49* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.023 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 10:49 | 1 |
| Ethylbenzene | ND | | 0.046 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 10:49 | 1 |
| Toluene | ND | | 0.046 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 10:49 | 1 |
| Xylenes, Total | ND | | 0.093 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 10:49 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *89* | | *15 - 150* | *02/12/26 09:03* | *02/13/26 10:49* | *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 | | 9.5 | | mg/Kg | | 02/12/26 09:37 | 02/12/26 16:07 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 47 | | mg/Kg | | 02/12/26 09:37 | 02/12/26 16:07 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *78* | | *62 - 134* | *02/12/26 09:37* | *02/12/26 16:07* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **420** | | 49 | | mg/Kg | | 02/12/26 10:11 | 02/12/26 18:39 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-43163-1

## Client Sample ID: PB-157

**Date Collected: 02/10/26 11:40**
**Date Received: 02/12/26 07:30**

## Lab Sample ID: 885-43163-10

**Matrix: Solid**

### 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 | | 02/12/26 09:03 | 02/13/26 11:13 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *95* | | *15 - 150* | *02/12/26 09:03* | *02/13/26 11:13* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.023 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 11:13 | 1 |
| Ethylbenzene | ND | | 0.047 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 11:13 | 1 |
| Toluene | ND | | 0.047 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 11:13 | 1 |
| Xylenes, Total | ND | | 0.093 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 11:13 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *87* | | *15 - 150* | *02/12/26 09:03* | *02/13/26 11:13* | *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 | | 02/12/26 09:37 | 02/12/26 16:18 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 47 | | mg/Kg | | 02/12/26 09:37 | 02/12/26 16:18 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *78* | | *62 - 134* | *02/12/26 09:37* | *02/12/26 16:18* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **400** | | 51 | | mg/Kg | | 02/12/26 10:11 | 02/12/26 18:49 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-43163-1

## Client Sample ID: PB-158

**Date Collected: 02/10/26 11:44**
**Date Received: 02/12/26 07:30**

## Lab Sample ID: 885-43163-11

**Matrix: Solid**

### 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 | | 02/12/26 09:03 | 02/13/26 12:02 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *97* | | *15 - 150* | *02/12/26 09:03* | *02/13/26 12:02* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.023 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 12:02 | 1 |
| Ethylbenzene | ND | | 0.046 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 12:02 | 1 |
| Toluene | ND | | 0.046 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 12:02 | 1 |
| Xylenes, Total | ND | | 0.092 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 12:02 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *89* | | *15 - 150* | *02/12/26 09:03* | *02/13/26 12:02* | *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 | | 02/12/26 09:37 | 02/12/26 17:10 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 46 | | mg/Kg | | 02/12/26 09:37 | 02/12/26 17:10 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *89* | | *62 - 134* | *02/12/26 09:37* | *02/12/26 17:10* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **370** | | 49 | | mg/Kg | | 02/12/26 10:11 | 02/12/26 18:59 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-43163-1

## Client Sample ID: PB-159

**Date Collected: 02/10/26 11:50**
**Date Received: 02/12/26 07:30**

## Lab Sample ID: 885-43163-12

**Matrix: Solid**

### 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 | | 02/12/26 09:03 | 02/13/26 12:26 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *93* | | *15 - 150* | *02/12/26 09:03* | *02/13/26 12:26* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.023 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 12:26 | 1 |
| Ethylbenzene | ND | | 0.046 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 12:26 | 1 |
| Toluene | ND | | 0.046 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 12:26 | 1 |
| Xylenes, Total | ND | | 0.092 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 12:26 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *87* | | *15 - 150* | *02/12/26 09:03* | *02/13/26 12:26* | *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 | | 02/12/26 09:37 | 02/12/26 17:21 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | | mg/Kg | | 02/12/26 09:37 | 02/12/26 17:21 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *81* | | *62 - 134* | *02/12/26 09:37* | *02/12/26 17:21* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **95** | | 51 | | mg/Kg | | 02/12/26 10:11 | 02/12/26 19:10 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-43163-1

## Client Sample ID: PB-169

**Date Collected: 02/10/26 12:00**
**Date Received: 02/12/26 07:30**

## Lab Sample ID: 885-43163-13

**Matrix: Solid**

### 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 | | 02/12/26 09:03 | 02/13/26 12:50 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *95* | | *15 - 150* | *02/12/26 09:03* | *02/13/26 12:50* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.025 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 12:50 | 1 |
| Ethylbenzene | ND | | 0.050 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 12:50 | 1 |
| Toluene | ND | | 0.050 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 12:50 | 1 |
| Xylenes, Total | ND | | 0.10 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 12:50 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *87* | | *15 - 150* | *02/12/26 09:03* | *02/13/26 12:50* | *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 | | 02/12/26 09:37 | 02/12/26 17:33 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 47 | | mg/Kg | | 02/12/26 09:37 | 02/12/26 17:33 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *80* | | *62 - 134* | *02/12/26 09:37* | *02/12/26 17:33* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **310** | | 50 | | mg/Kg | | 02/12/26 10:11 | 02/12/26 19:20 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-43163-1

## Client Sample ID: PB-170

**Date Collected: 02/10/26 12:04**
**Date Received: 02/12/26 07:30**

## Lab Sample ID: 885-43163-14

**Matrix: Solid**

### 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 | | 02/12/26 09:03 | 02/13/26 13:15 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *98* | | *15 - 150* | *02/12/26 09:03* | *02/13/26 13:15* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.023 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 13:15 | 1 |
| Ethylbenzene | ND | | 0.046 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 13:15 | 1 |
| Toluene | ND | | 0.046 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 13:15 | 1 |
| Xylenes, Total | ND | | 0.093 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 13:15 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *88* | | *15 - 150* | *02/12/26 09:03* | *02/13/26 13:15* | *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 | | 9.1 | | mg/Kg | | 02/12/26 09:37 | 02/12/26 17:44 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 46 | | mg/Kg | | 02/12/26 09:37 | 02/12/26 17:44 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *78* | | *62 - 134* | *02/12/26 09:37* | *02/12/26 17:44* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **410** | | 49 | | mg/Kg | | 02/12/26 10:11 | 02/12/26 19:30 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-43163-1

## Client Sample ID: PB-171

**Date Collected: 02/10/26 12:06**
**Date Received: 02/12/26 07:30**

## Lab Sample ID: 885-43163-15

**Matrix: Solid**

### 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 | | 02/12/26 09:03 | 02/13/26 13:39 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *96* | | *15 - 150* | *02/12/26 09:03* | *02/13/26 13:39* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.024 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 13:39 | 1 |
| Ethylbenzene | ND | | 0.049 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 13:39 | 1 |
| Toluene | ND | | 0.049 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 13:39 | 1 |
| Xylenes, Total | ND | | 0.097 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 13:39 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *87* | | *15 - 150* | *02/12/26 09:03* | *02/13/26 13:39* | *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 | | 02/12/26 09:37 | 02/12/26 17:56 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 46 | | mg/Kg | | 02/12/26 09:37 | 02/12/26 17:56 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *85* | | *62 - 134* | *02/12/26 09:37* | *02/12/26 17:56* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **130** | | 50 | | mg/Kg | | 02/12/26 10:11 | 02/12/26 19:41 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-43163-1

## Client Sample ID: PB-172

**Date Collected: 02/10/26 12:10**
**Date Received: 02/12/26 07:30**

## Lab Sample ID: 885-43163-16

**Matrix: Solid**

### 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 | | 02/12/26 09:03 | 02/13/26 14:04 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *94* | | *15 - 150* | *02/12/26 09:03* | *02/13/26 14:04* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.024 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 14:04 | 1 |
| Ethylbenzene | ND | | 0.048 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 14:04 | 1 |
| Toluene | ND | | 0.048 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 14:04 | 1 |
| Xylenes, Total | ND | | 0.095 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 14:04 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *85* | | *15 - 150* | *02/12/26 09:03* | *02/13/26 14:04* | *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 | | 02/12/26 09:37 | 02/12/26 18:07 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 02/12/26 09:37 | 02/12/26 18:07 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *79* | | *62 - 134* | *02/12/26 09:37* | *02/12/26 18:07* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **96** | | 50 | | mg/Kg | | 02/12/26 10:11 | 02/12/26 19:51 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-43163-1

## Client Sample ID: PB-173

**Date Collected: 02/10/26 12:14**
**Date Received: 02/12/26 07:30**

## Lab Sample ID: 885-43163-17

**Matrix: Solid**

### 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 | | 02/12/26 09:03 | 02/13/26 14:28 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *98* | | *15 - 150* | *02/12/26 09:03* | *02/13/26 14:28* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.024 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 14:28 | 1 |
| Ethylbenzene | ND | | 0.047 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 14:28 | 1 |
| Toluene | ND | | 0.047 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 14:28 | 1 |
| Xylenes, Total | ND | | 0.094 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 14:28 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *89* | | *15 - 150* | *02/12/26 09:03* | *02/13/26 14:28* | *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 | | 9.4 | | mg/Kg | | 02/12/26 09:37 | 02/12/26 18:19 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 47 | | mg/Kg | | 02/12/26 09:37 | 02/12/26 18:19 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *79* | | *62 - 134* | *02/12/26 09:37* | *02/12/26 18:19* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **410** | | 50 | | mg/Kg | | 02/12/26 10:11 | 02/12/26 20:02 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-43163-1

## Client Sample ID: PB-174

**Date Collected: 02/10/26 12:16**
**Date Received: 02/12/26 07:30**

## Lab Sample ID: 885-43163-18

**Matrix: Solid**

### 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 | | 02/12/26 09:03 | 02/13/26 14:52 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *94* | | *15 - 150* | *02/12/26 09:03* | *02/13/26 14:52* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.023 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 14:52 | 1 |
| Ethylbenzene | ND | | 0.046 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 14:52 | 1 |
| Toluene | ND | | 0.046 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 14:52 | 1 |
| Xylenes, Total | ND | | 0.092 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 14:52 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *88* | | *15 - 150* | *02/12/26 09:03* | *02/13/26 14:52* | *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 | | 02/12/26 09:37 | 02/12/26 18:30 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 47 | | mg/Kg | | 02/12/26 09:37 | 02/12/26 18:30 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *79* | | *62 - 134* | *02/12/26 09:37* | *02/12/26 18:30* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **360** | | 50 | | mg/Kg | | 02/12/26 10:11 | 02/12/26 20:12 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-43163-1

## Client Sample ID: PB-175

**Date Collected: 02/10/26 12:18**
**Date Received: 02/12/26 07:30**

## Lab Sample ID: 885-43163-19

**Matrix: Solid**

### 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 | | 02/12/26 09:03 | 02/13/26 15:16 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *92* | | *15 - 150* | *02/12/26 09:03* | *02/13/26 15:16* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.024 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 15:16 | 1 |
| Ethylbenzene | ND | | 0.049 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 15:16 | 1 |
| Toluene | ND | | 0.049 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 15:16 | 1 |
| Xylenes, Total | ND | | 0.098 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 15:16 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *87* | | *15 - 150* | *02/12/26 09:03* | *02/13/26 15:16* | *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 | | 02/12/26 09:37 | 02/12/26 18:53 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 02/12/26 09:37 | 02/12/26 18:53 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *82* | | *62 - 134* | *02/12/26 09:37* | *02/12/26 18:53* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **360** | | 50 | | mg/Kg | | 02/12/26 10:11 | 02/12/26 20:43 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-43163-1

## Client Sample ID: PB-184

**Date Collected: 02/10/26 12:20**
**Date Received: 02/12/26 07:30**

## Lab Sample ID: 885-43163-20

**Matrix: Solid**

### 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 | | 02/12/26 09:03 | 02/13/26 15:41 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *97* | | *15 - 150* | *02/12/26 09:03* | *02/13/26 15:41* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.025 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 15:41 | 1 |
| Ethylbenzene | ND | | 0.049 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 15:41 | 1 |
| Toluene | ND | | 0.049 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 15:41 | 1 |
| Xylenes, Total | ND | | 0.099 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 15:41 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *88* | | *15 - 150* | *02/12/26 09:03* | *02/13/26 15:41* | *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 | | 9.7 | | mg/Kg | | 02/12/26 09:37 | 02/12/26 19:05 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | | mg/Kg | | 02/12/26 09:37 | 02/12/26 19:05 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *84* | | *62 - 134* | *02/12/26 09:37* | *02/12/26 19:05* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **280** | | 50 | | mg/Kg | | 02/12/26 10:11 | 02/12/26 20:53 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-43163-1

## Client Sample ID: PB-185

**Date Collected: 02/10/26 13:30**
**Date Received: 02/12/26 07:30**

## Lab Sample ID: 885-43163-21

**Matrix: Solid**

### 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 | | 02/12/26 10:12 | 02/13/26 20:23 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *103* | | *15 - 150* | *02/12/26 10:12* | *02/13/26 20:23* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.023 | | mg/Kg | | 02/12/26 10:12 | 02/13/26 20:23 | 1 |
| Ethylbenzene | ND | | 0.047 | | mg/Kg | | 02/12/26 10:12 | 02/13/26 20:23 | 1 |
| Toluene | ND | | 0.047 | | mg/Kg | | 02/12/26 10:12 | 02/13/26 20:23 | 1 |
| Xylenes, Total | ND | | 0.094 | | mg/Kg | | 02/12/26 10:12 | 02/13/26 20:23 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *97* | | *15 - 150* | *02/12/26 10:12* | *02/13/26 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 | | 9.2 | | mg/Kg | | 02/12/26 10:07 | 02/13/26 13:00 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 46 | | mg/Kg | | 02/12/26 10:07 | 02/13/26 13:00 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *90* | | *62 - 134* | *02/12/26 10:07* | *02/13/26 13:00* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **300** | | 50 | | mg/Kg | | 02/12/26 11:43 | 02/12/26 21:24 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-43163-1

## Client Sample ID: PB-186

**Date Collected: 02/10/26 13:34**
**Date Received: 02/12/26 07:30**

## Lab Sample ID: 885-43163-22

**Matrix: Solid**

### 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 | | 02/12/26 10:12 | 02/13/26 20:45 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *101* | | *15 - 150* | *02/12/26 10:12* | *02/13/26 20:45* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.025 | | mg/Kg | | 02/12/26 10:12 | 02/13/26 20:45 | 1 |
| Ethylbenzene | ND | | 0.050 | | mg/Kg | | 02/12/26 10:12 | 02/13/26 20:45 | 1 |
| Toluene | ND | | 0.050 | | mg/Kg | | 02/12/26 10:12 | 02/13/26 20:45 | 1 |
| Xylenes, Total | ND | | 0.099 | | mg/Kg | | 02/12/26 10:12 | 02/13/26 20:45 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *96* | | *15 - 150* | *02/12/26 10:12* | *02/13/26 20:45* | *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 | | 9.4 | | mg/Kg | | 02/12/26 10:07 | 02/13/26 13:11 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 47 | | mg/Kg | | 02/12/26 10:07 | 02/13/26 13:11 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *95* | | *62 - 134* | *02/12/26 10:07* | *02/13/26 13:11* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **91** | | 50 | | mg/Kg | | 02/12/26 11:43 | 02/12/26 21:55 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-43163-1

## Client Sample ID: PB-187

**Date Collected: 02/10/26 13:36**
**Date Received: 02/12/26 07:30**

## Lab Sample ID: 885-43163-23

**Matrix: Solid**

### 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 | | 02/12/26 10:12 | 02/13/26 21:07 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *101* | | *15 - 150* | *02/12/26 10:12* | *02/13/26 21:07* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.024 | | mg/Kg | | 02/12/26 10:12 | 02/13/26 21:07 | 1 |
| Ethylbenzene | ND | | 0.049 | | mg/Kg | | 02/12/26 10:12 | 02/13/26 21:07 | 1 |
| Toluene | ND | | 0.049 | | mg/Kg | | 02/12/26 10:12 | 02/13/26 21:07 | 1 |
| Xylenes, Total | ND | | 0.097 | | mg/Kg | | 02/12/26 10:12 | 02/13/26 21:07 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *97* | | *15 - 150* | *02/12/26 10:12* | *02/13/26 21:07* | *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 | | 9.7 | | mg/Kg | | 02/12/26 10:07 | 02/13/26 13:22 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 02/12/26 10:07 | 02/13/26 13:22 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *77* | | *62 - 134* | *02/12/26 10:07* | *02/13/26 13:22* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **380** | | 50 | | mg/Kg | | 02/12/26 11:43 | 02/12/26 22:47 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-43163-1

## Client Sample ID: PB-188

**Date Collected: 02/10/26 13:40**
**Date Received: 02/12/26 07:30**

## Lab Sample ID: 885-43163-24

**Matrix: Solid**

### 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 | | 02/12/26 10:12 | 02/13/26 21:29 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *105* | | *15 - 150* | *02/12/26 10:12* | *02/13/26 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 | | 02/12/26 10:12 | 02/13/26 21:29 | 1 |
| Ethylbenzene | ND | | 0.049 | | mg/Kg | | 02/12/26 10:12 | 02/13/26 21:29 | 1 |
| Toluene | ND | | 0.049 | | mg/Kg | | 02/12/26 10:12 | 02/13/26 21:29 | 1 |
| Xylenes, Total | ND | | 0.098 | | mg/Kg | | 02/12/26 10:12 | 02/13/26 21:29 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *98* | | *15 - 150* | *02/12/26 10:12* | *02/13/26 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] | ND | | 9.7 | | mg/Kg | | 02/12/26 10:07 | 02/13/26 13:34 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | | mg/Kg | | 02/12/26 10:07 | 02/13/26 13:34 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *79* | | *62 - 134* | *02/12/26 10:07* | *02/13/26 13:34* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **370** | | 51 | | mg/Kg | | 02/12/26 11:43 | 02/12/26 22:57 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-43163-1

## Client Sample ID: PB-189

**Date Collected: 02/10/26 13:44**
**Date Received: 02/12/26 07:30**

## Lab Sample ID: 885-43163-25

**Matrix: Solid**

### 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 | | 02/12/26 10:12 | 02/13/26 21:52 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *105* | | *15 - 150* | *02/12/26 10:12* | *02/13/26 21:52* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.023 | | mg/Kg | | 02/12/26 10:12 | 02/13/26 21:52 | 1 |
| Ethylbenzene | ND | | 0.047 | | mg/Kg | | 02/12/26 10:12 | 02/13/26 21:52 | 1 |
| Toluene | ND | | 0.047 | | mg/Kg | | 02/12/26 10:12 | 02/13/26 21:52 | 1 |
| Xylenes, Total | ND | | 0.094 | | mg/Kg | | 02/12/26 10:12 | 02/13/26 21:52 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *98* | | *15 - 150* | *02/12/26 10:12* | *02/13/26 21:52* | *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 | | 02/12/26 10:07 | 02/13/26 13:45 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 02/12/26 10:07 | 02/13/26 13:45 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *78* | | *62 - 134* | *02/12/26 10:07* | *02/13/26 13:45* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **200** | | 50 | | mg/Kg | | 02/12/26 11:43 | 02/12/26 23:08 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-43163-1

## Client Sample ID: PB-190

**Date Collected: 02/10/26 14:20**
**Date Received: 02/12/26 07:30**

## Lab Sample ID: 885-43163-26

**Matrix: Solid**

### 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 | | 02/12/26 10:12 | 02/13/26 22:14 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *103* | | *15 - 150* | *02/12/26 10:12* | *02/13/26 22:14* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.024 | | mg/Kg | | 02/12/26 10:12 | 02/13/26 22:14 | 1 |
| Ethylbenzene | ND | | 0.048 | | mg/Kg | | 02/12/26 10:12 | 02/13/26 22:14 | 1 |
| Toluene | ND | | 0.048 | | mg/Kg | | 02/12/26 10:12 | 02/13/26 22:14 | 1 |
| Xylenes, Total | ND | | 0.097 | | mg/Kg | | 02/12/26 10:12 | 02/13/26 22:14 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *99* | | *15 - 150* | *02/12/26 10:12* | *02/13/26 22:14* | *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 | | 02/12/26 10:07 | 02/13/26 13:57 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 50 | | mg/Kg | | 02/12/26 10:07 | 02/13/26 13:57 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *81* | | *62 - 134* | *02/12/26 10:07* | *02/13/26 13:57* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **240** | | 49 | | mg/Kg | | 02/12/26 11:43 | 02/12/26 23:18 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-43163-1

## Client Sample ID: PB-191

**Date Collected: 02/10/26 14:26**
**Date Received: 02/12/26 07:30**

## Lab Sample ID: 885-43163-27

**Matrix: Solid**

### 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 | | 02/12/26 10:12 | 02/13/26 22:36 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *105* | | *15 - 150* | *02/12/26 10:12* | *02/13/26 22:36* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.023 | | mg/Kg | | 02/12/26 10:12 | 02/13/26 22:36 | 1 |
| Ethylbenzene | ND | | 0.047 | | mg/Kg | | 02/12/26 10:12 | 02/13/26 22:36 | 1 |
| Toluene | ND | | 0.047 | | mg/Kg | | 02/12/26 10:12 | 02/13/26 22:36 | 1 |
| Xylenes, Total | ND | | 0.093 | | mg/Kg | | 02/12/26 10:12 | 02/13/26 22:36 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *100* | | *15 - 150* | *02/12/26 10:12* | *02/13/26 22:36* | *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 | | 02/12/26 10:07 | 02/13/26 14:08 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | | mg/Kg | | 02/12/26 10:07 | 02/13/26 14:08 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *95* | | *62 - 134* | *02/12/26 10:07* | *02/13/26 14:08* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **72** | | 50 | | mg/Kg | | 02/12/26 11:43 | 02/12/26 23:28 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-43163-1

## Client Sample ID: PB-192

**Date Collected: 02/10/26 14:30**
**Date Received: 02/12/26 07:30**

## Lab Sample ID: 885-43163-28

**Matrix: Solid**

### 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 | | 02/12/26 10:12 | 02/13/26 22:58 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *102* | | *15 - 150* | *02/12/26 10:12* | *02/13/26 22:58* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.024 | | mg/Kg | | 02/12/26 10:12 | 02/13/26 22:58 | 1 |
| Ethylbenzene | ND | | 0.048 | | mg/Kg | | 02/12/26 10:12 | 02/13/26 22:58 | 1 |
| Toluene | ND | | 0.048 | | mg/Kg | | 02/12/26 10:12 | 02/13/26 22:58 | 1 |
| Xylenes, Total | ND | | 0.096 | | mg/Kg | | 02/12/26 10:12 | 02/13/26 22:58 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *96* | | *15 - 150* | *02/12/26 10:12* | *02/13/26 22:58* | *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] | ND | | 9.6 | | mg/Kg | | 02/12/26 10:07 | 02/13/26 14:19 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 02/12/26 10:07 | 02/13/26 14:19 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *82* | | *62 - 134* | *02/12/26 10:07* | *02/13/26 14:19* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **240** | | 50 | | mg/Kg | | 02/12/26 11:43 | 02/12/26 23:39 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-43163-1

## Client Sample ID: PB-193

**Date Collected: 02/10/26 14:34**
**Date Received: 02/12/26 07:30**

## Lab Sample ID: 885-43163-29

**Matrix: Solid**

### 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 | | 02/12/26 10:12 | 02/13/26 23:42 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *104* | | *15 - 150* | *02/12/26 10:12* | *02/13/26 23:42* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.023 | | mg/Kg | | 02/12/26 10:12 | 02/13/26 23:42 | 1 |
| Ethylbenzene | ND | | 0.047 | | mg/Kg | | 02/12/26 10:12 | 02/13/26 23:42 | 1 |
| Toluene | ND | | 0.047 | | mg/Kg | | 02/12/26 10:12 | 02/13/26 23:42 | 1 |
| Xylenes, Total | ND | | 0.094 | | mg/Kg | | 02/12/26 10:12 | 02/13/26 23:42 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *99* | | *15 - 150* | *02/12/26 10:12* | *02/13/26 23:42* | *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 | | 02/12/26 10:07 | 02/13/26 14:57 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | | mg/Kg | | 02/12/26 10:07 | 02/13/26 14:57 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *89* | | *62 - 134* | *02/12/26 10:07* | *02/13/26 14:57* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **240** | | 50 | | mg/Kg | | 02/12/26 11:43 | 02/12/26 23:49 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-43163-1

## Client Sample ID: PB-194

**Date Collected: 02/10/26 14:38**
**Date Received: 02/12/26 07:30**

## Lab Sample ID: 885-43163-30

**Matrix: Solid**

### 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 | | 02/12/26 10:12 | 02/14/26 00:04 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *103* | | *15 - 150* | *02/12/26 10:12* | *02/14/26 00:04* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.024 | | mg/Kg | | 02/12/26 10:12 | 02/14/26 00:04 | 1 |
| Ethylbenzene | ND | | 0.047 | | mg/Kg | | 02/12/26 10:12 | 02/14/26 00:04 | 1 |
| Toluene | ND | | 0.047 | | mg/Kg | | 02/12/26 10:12 | 02/14/26 00:04 | 1 |
| Xylenes, Total | ND | | 0.095 | | mg/Kg | | 02/12/26 10:12 | 02/14/26 00:04 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *100* | | *15 - 150* | *02/12/26 10:12* | *02/14/26 00:04* | *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 | | 02/12/26 10:07 | 02/13/26 15:09 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | | mg/Kg | | 02/12/26 10:07 | 02/13/26 15:09 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *94* | | *62 - 134* | *02/12/26 10:07* | *02/13/26 15:09* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **220** | | 50 | | mg/Kg | | 02/12/26 11:43 | 02/12/26 23:59 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-43163-1

## Client Sample ID: PB-195

**Date Collected: 02/10/26 14:40**
**Date Received: 02/12/26 07:30**

## Lab Sample ID: 885-43163-31

**Matrix: Solid**

### 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 | | 02/12/26 10:12 | 02/14/26 00:26 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *105* | | *15 - 150* | *02/12/26 10:12* | *02/14/26 00:26* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.025 | | mg/Kg | | 02/12/26 10:12 | 02/14/26 00:26 | 1 |
| Ethylbenzene | ND | | 0.049 | | mg/Kg | | 02/12/26 10:12 | 02/14/26 00:26 | 1 |
| Toluene | ND | | 0.049 | | mg/Kg | | 02/12/26 10:12 | 02/14/26 00:26 | 1 |
| Xylenes, Total | ND | | 0.099 | | mg/Kg | | 02/12/26 10:12 | 02/14/26 00:26 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *99* | | *15 - 150* | *02/12/26 10:12* | *02/14/26 00:26* | *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 | | 02/12/26 10:07 | 02/13/26 13:47 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 47 | | mg/Kg | | 02/12/26 10:07 | 02/13/26 13:47 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *99* | | *62 - 134* | *02/12/26 10:07* | *02/13/26 13:47* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **260** | | 51 | | mg/Kg | | 02/12/26 11:43 | 02/13/26 00:10 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-43163-1

## Client Sample ID: PB-196

**Date Collected: 02/10/26 15:10**
**Date Received: 02/12/26 07:30**

## Lab Sample ID: 885-43163-32

**Matrix: Solid**

### 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 | | 02/12/26 10:12 | 02/14/26 00:48 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *103* | | *15 - 150* | *02/12/26 10:12* | *02/14/26 00:48* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.024 | | mg/Kg | | 02/12/26 10:12 | 02/14/26 00:48 | 1 |
| Ethylbenzene | ND | | 0.049 | | mg/Kg | | 02/12/26 10:12 | 02/14/26 00:48 | 1 |
| Toluene | ND | | 0.049 | | mg/Kg | | 02/12/26 10:12 | 02/14/26 00:48 | 1 |
| Xylenes, Total | ND | | 0.098 | | mg/Kg | | 02/12/26 10:12 | 02/14/26 00:48 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *98* | | *15 - 150* | *02/12/26 10:12* | *02/14/26 00:48* | *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 | | 9.8 | | mg/Kg | | 02/12/26 10:07 | 02/13/26 13:57 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 49 | | mg/Kg | | 02/12/26 10:07 | 02/13/26 13:57 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *110* | | *62 - 134* | *02/12/26 10:07* | *02/13/26 13:57* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **270** | | 50 | | mg/Kg | | 02/12/26 11:43 | 02/13/26 00:20 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-43163-1

## Client Sample ID: PB-197

**Date Collected: 02/10/26 15:12**
**Date Received: 02/12/26 07:30**

## Lab Sample ID: 885-43163-33

**Matrix: Solid**

### 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 | | 02/12/26 10:12 | 02/14/26 01:10 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *103* | | *15 - 150* | *02/12/26 10:12* | *02/14/26 01:10* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.024 | | mg/Kg | | 02/12/26 10:12 | 02/14/26 01:10 | 1 |
| Ethylbenzene | ND | | 0.048 | | mg/Kg | | 02/12/26 10:12 | 02/14/26 01:10 | 1 |
| Toluene | ND | | 0.048 | | mg/Kg | | 02/12/26 10:12 | 02/14/26 01:10 | 1 |
| Xylenes, Total | ND | | 0.097 | | mg/Kg | | 02/12/26 10:12 | 02/14/26 01:10 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *97* | | *15 - 150* | *02/12/26 10:12* | *02/14/26 01:10* | *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 | | 9.7 | | mg/Kg | | 02/12/26 10:07 | 02/13/26 14:08 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 48 | | mg/Kg | | 02/12/26 10:07 | 02/13/26 14:08 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *90* | | *62 - 134* | *02/12/26 10:07* | *02/13/26 14:08* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Chloride** | **66** | | 50 | | mg/Kg | | 02/12/26 11:43 | 02/13/26 00:51 | 10 |

# Client Sample Results

Client: Ranger Environmental Services, Inc
Job ID: 885-43163-1
Project/Site: Opuntia Draw #1

## Client Sample ID: PB-160A
**Lab Sample ID: 885-43163-34**
**Date Collected: 02/10/26 16:00**
**Matrix: Solid**
**Date Received: 02/12/26 07:30**

### 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 | | 02/12/26 10:12 | 02/14/26 01:32 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *104* | | *15 - 150* | *02/12/26 10:12* | *02/14/26 01:32* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.024 | | mg/Kg | | 02/12/26 10:12 | 02/14/26 01:32 | 1 |
| Ethylbenzene | ND | | 0.048 | | mg/Kg | | 02/12/26 10:12 | 02/14/26 01:32 | 1 |
| Toluene | ND | | 0.048 | | mg/Kg | | 02/12/26 10:12 | 02/14/26 01:32 | 1 |
| Xylenes, Total | ND | | 0.097 | | mg/Kg | | 02/12/26 10:12 | 02/14/26 01:32 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *98* | | *15 - 150* | *02/12/26 10:12* | *02/14/26 01:32* | *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 | F1 | 9.4 | | mg/Kg | | 02/12/26 10:07 | 02/13/26 14:19 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 47 | | mg/Kg | | 02/12/26 10:07 | 02/13/26 14:19 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *90* | | *62 - 134* | *02/12/26 10:07* | *02/13/26 14:19* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Chloride | ND | | 50 | | mg/Kg | | 02/12/26 11:43 | 02/13/26 01:01 | 10 |

# QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-43163-1

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

**Lab Sample ID: MB 885-42969/1-A**
**Matrix: Solid**
**Analysis Batch: 43051**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 42969**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Gasoline Range Organics (GRO)-C6-C10 | ND | | 5.0 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 07:11 | 1 |

| *Surrogate* | *MB %Recovery* | *MB Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *93* | | *15 - 150* | *02/12/26 09:03* | *02/13/26 07:11* | *1* |

**Lab Sample ID: LCS 885-42969/2-A**
**Matrix: Solid**
**Analysis Batch: 43051**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 42969**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Gasoline Range Organics (GRO)-C6-C10 | | | 25.0 | 29.6 | | mg/Kg | | 119 | 70 - 130 | | |

| *Surrogate* | *LCS %Recovery* | *LCS Qualifier* | *Limits* |
|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *211* | | *15 - 150* |

**Lab Sample ID: 885-43163-1 MS**
**Matrix: Solid**
**Analysis Batch: 43051**

**Client Sample ID: PW-20**
**Prep Type: Total/NA**
**Prep Batch: 42969**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Gasoline Range Organics (GRO)-C6-C10 | ND | | 24.8 | 29.3 | | mg/Kg | | 118 | 70 - 130 | | |

| *Surrogate* | *MS %Recovery* | *MS Qualifier* | *Limits* |
|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *218* | | *15 - 150* |

**Lab Sample ID: 885-43163-1 MSD**
**Matrix: Solid**
**Analysis Batch: 43051**

**Client Sample ID: PW-20**
**Prep Type: Total/NA**
**Prep Batch: 42969**

| 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 | | 24.6 | 29.8 | | mg/Kg | | 121 | 70 - 130 | 2 | 20 |

| *Surrogate* | *MSD %Recovery* | *MSD Qualifier* | *Limits* |
|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *229* | | *15 - 150* |

**Lab Sample ID: MB 885-42988/1-A**
**Matrix: Solid**
**Analysis Batch: 43111**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 42988**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Gasoline Range Organics (GRO)-C6-C10 | ND | | 5.0 | | mg/Kg | | 02/12/26 10:12 | 02/13/26 18:32 | 1 |

# QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-43163-1

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

**Lab Sample ID: MB 885-42988/1-A**
**Matrix: Solid**
**Analysis Batch: 43111**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 42988**

| Surrogate | MB %Recovery | MB Qualifier | Limits | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|
| 4-Bromofluorobenzene (Surr) | 103 | | 15 - 150 | 02/12/26 10:12 | 02/13/26 18:32 | 1 |

**Lab Sample ID: LCS 885-42988/2-A**
**Matrix: Solid**
**Analysis Batch: 43111**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 42988**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Gasoline Range Organics (GRO)-C6-C10 | | | 25.0 | 25.0 | | mg/Kg | | 100 | 70 - 130 | | |

| Surrogate | LCS %Recovery | LCS Qualifier | Limits |
|---|---|---|---|
| 4-Bromofluorobenzene (Surr) | 224 | | 15 - 150 |

**Lab Sample ID: 885-43163-21 MS**
**Matrix: Solid**
**Analysis Batch: 43111**

**Client Sample ID: PB-185**
**Prep Type: Total/NA**
**Prep Batch: 42988**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Gasoline Range Organics (GRO)-C6-C10 | ND | | 23.6 | 23.5 | | mg/Kg | | 99 | 70 - 130 | | |

| Surrogate | MS %Recovery | MS Qualifier | Limits |
|---|---|---|---|
| 4-Bromofluorobenzene (Surr) | 228 | | 15 - 150 |

**Lab Sample ID: 885-43163-21 MSD**
**Matrix: Solid**
**Analysis Batch: 43111**

**Client Sample ID: PB-185**
**Prep Type: Total/NA**
**Prep Batch: 42988**

| 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 | | 23.4 | 23.7 | | mg/Kg | | 101 | 70 - 130 | 1 | 20 |

| Surrogate | MSD %Recovery | MSD Qualifier | Limits |
|---|---|---|---|
| 4-Bromofluorobenzene (Surr) | 229 | | 15 - 150 |

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

**Lab Sample ID: MB 885-42969/1-A**
**Matrix: Solid**
**Analysis Batch: 43052**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 42969**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.025 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 07:11 | 1 |
| Ethylbenzene | ND | | 0.050 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 07:11 | 1 |
| Toluene | ND | | 0.050 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 07:11 | 1 |
| Xylenes, Total | ND | | 0.10 | | mg/Kg | | 02/12/26 09:03 | 02/13/26 07:11 | 1 |

# QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-43163-1

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

**Lab Sample ID: MB 885-42969/1-A**
**Matrix: Solid**
**Analysis Batch: 43052**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 42969**

| Surrogate | MB %Recovery | MB Qualifier | Limits | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|
| 4-Bromofluorobenzene (Surr) | 83 | | 15 - 150 | 02/12/26 09:03 | 02/13/26 07:11 | 1 |

**Lab Sample ID: LCS 885-42969/3-A**
**Matrix: Solid**
**Analysis Batch: 43052**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 42969**

| Analyte | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits |
|---|---|---|---|---|---|---|---|
| Benzene | 1.00 | 1.05 | | mg/Kg | | 105 | 70 - 130 |
| Ethylbenzene | 1.00 | 1.06 | | mg/Kg | | 106 | 70 - 130 |
| Toluene | 1.00 | 1.06 | | mg/Kg | | 106 | 70 - 130 |
| m-Xylene & p-Xylene | 2.00 | 2.16 | | mg/Kg | | 108 | 70 - 130 |
| o-Xylene | 1.00 | 1.07 | | mg/Kg | | 107 | 70 - 130 |

| Surrogate | LCS %Recovery | LCS Qualifier | Limits |
|---|---|---|---|
| 4-Bromofluorobenzene (Surr) | 90 | | 15 - 150 |

**Lab Sample ID: 885-43163-2 MS**
**Matrix: Solid**
**Analysis Batch: 43052**

**Client Sample ID: PW-21**
**Prep Type: Total/NA**
**Prep Batch: 42969**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.941 | 0.968 | | mg/Kg | | 103 | 70 - 130 |
| Ethylbenzene | ND | | 0.941 | 0.992 | | mg/Kg | | 105 | 70 - 130 |
| Toluene | ND | | 0.941 | 0.991 | | mg/Kg | | 105 | 70 - 130 |
| m-Xylene & p-Xylene | ND | | 1.88 | 2.01 | | mg/Kg | | 107 | 70 - 130 |
| o-Xylene | ND | | 0.941 | 0.987 | | mg/Kg | | 105 | 70 - 130 |

| Surrogate | MS %Recovery | MS Qualifier | Limits |
|---|---|---|---|
| 4-Bromofluorobenzene (Surr) | 90 | | 15 - 150 |

**Lab Sample ID: 885-43163-2 MSD**
**Matrix: Solid**
**Analysis Batch: 43052**

**Client Sample ID: PW-21**
**Prep Type: Total/NA**
**Prep Batch: 42969**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.949 | 0.953 | | mg/Kg | | 100 | 70 - 130 | 2 | 20 |
| Ethylbenzene | ND | | 0.949 | 0.963 | | mg/Kg | | 102 | 70 - 130 | 3 | 20 |
| Toluene | ND | | 0.949 | 0.972 | | mg/Kg | | 102 | 70 - 130 | 2 | 20 |
| m-Xylene & p-Xylene | ND | | 1.90 | 1.95 | | mg/Kg | | 103 | 70 - 130 | 3 | 20 |
| o-Xylene | ND | | 0.949 | 0.978 | | mg/Kg | | 103 | 70 - 130 | 1 | 20 |

| Surrogate | MSD %Recovery | MSD Qualifier | Limits |
|---|---|---|---|
| 4-Bromofluorobenzene (Surr) | 90 | | 15 - 150 |

# QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-43163-1

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

**Lab Sample ID: MB 885-42988/1-A**
**Matrix: Solid**
**Analysis Batch: 43112**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 42988**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.025 | | mg/Kg | | 02/12/26 10:12 | 02/13/26 18:32 | 1 |
| Ethylbenzene | ND | | 0.050 | | mg/Kg | | 02/12/26 10:12 | 02/13/26 18:32 | 1 |
| Toluene | ND | | 0.050 | | mg/Kg | | 02/12/26 10:12 | 02/13/26 18:32 | 1 |
| Xylenes, Total | ND | | 0.10 | | mg/Kg | | 02/12/26 10:12 | 02/13/26 18:32 | 1 |

| *Surrogate* | *MB %Recovery* | *MB Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *97* | | *15 - 150* | *02/12/26 10:12* | *02/13/26 18:32* | *1* |

**Lab Sample ID: LCS 885-42988/3-A**
**Matrix: Solid**
**Analysis Batch: 43112**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 42988**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Benzene | | | 1.00 | 0.984 | | mg/Kg | | 98 | 70 - 130 | | |
| Ethylbenzene | | | 1.00 | 0.995 | | mg/Kg | | 99 | 70 - 130 | | |
| Toluene | | | 1.00 | 0.981 | | mg/Kg | | 98 | 70 - 130 | | |
| m-Xylene & p-Xylene | | | 2.00 | 1.99 | | mg/Kg | | 100 | 70 - 130 | | |
| o-Xylene | | | 1.00 | 1.00 | | mg/Kg | | 100 | 70 - 130 | | |

| *Surrogate* | *LCS %Recovery* | *LCS Qualifier* | *Limits* |
|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *101* | | *15 - 150* |

**Lab Sample ID: 885-43163-22 MS**
**Matrix: Solid**
**Analysis Batch: 43112**

**Client Sample ID: PB-186**
**Prep Type: Total/NA**
**Prep Batch: 42988**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.987 | 1.00 | | mg/Kg | | 102 | 70 - 130 | | |
| Ethylbenzene | ND | | 0.987 | 1.02 | | mg/Kg | | 103 | 70 - 130 | | |
| Toluene | ND | | 0.987 | 1.01 | | mg/Kg | | 102 | 70 - 130 | | |
| m-Xylene & p-Xylene | ND | | 1.97 | 2.06 | | mg/Kg | | 104 | 70 - 130 | | |
| o-Xylene | ND | | 0.987 | 1.03 | | mg/Kg | | 104 | 70 - 130 | | |

| *Surrogate* | *MS %Recovery* | *MS Qualifier* | *Limits* |
|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *98* | | *15 - 150* |

**Lab Sample ID: 885-43163-22 MSD**
**Matrix: Solid**
**Analysis Batch: 43112**

**Client Sample ID: PB-186**
**Prep Type: Total/NA**
**Prep Batch: 42988**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.988 | 1.01 | | mg/Kg | | 102 | 70 - 130 | 1 | 20 |
| Ethylbenzene | ND | | 0.988 | 1.03 | | mg/Kg | | 104 | 70 - 130 | 1 | 20 |
| Toluene | ND | | 0.988 | 1.01 | | mg/Kg | | 102 | 70 - 130 | 0 | 20 |
| m-Xylene & p-Xylene | ND | | 1.98 | 2.06 | | mg/Kg | | 104 | 70 - 130 | 0 | 20 |
| o-Xylene | ND | | 0.988 | 1.03 | | mg/Kg | | 104 | 70 - 130 | 0 | 20 |

# QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-43163-1

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

**Lab Sample ID: 885-43163-22 MSD**
**Matrix: Solid**
**Analysis Batch: 43112**

**Client Sample ID: PB-186**
**Prep Type: Total/NA**
**Prep Batch: 42988**

| Surrogate | MSD %Recovery | MSD Qualifier | Limits |
|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *99* | | *15 - 150* |

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

**Lab Sample ID: MB 885-42978/1-A**
**Matrix: Solid**
**Analysis Batch: 42967**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 42978**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Diesel Range Organics [C10-C28] | ND | | 10 | | mg/Kg | | 02/12/26 09:37 | 02/12/26 12:41 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 50 | | mg/Kg | | 02/12/26 09:37 | 02/12/26 12:41 | 1 |

| Surrogate | MB %Recovery | MB Qualifier | Limits | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *82* | | *62 - 134* | *02/12/26 09:37* | *02/12/26 12:41* | *1* |

**Lab Sample ID: LCS 885-42978/2-A**
**Matrix: Solid**
**Analysis Batch: 42967**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 42978**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Diesel Range Organics [C10-C28] | | | 50.0 | 49.6 | | mg/Kg | | 99 | 51 - 148 | | |

| Surrogate | LCS %Recovery | LCS Qualifier | Limits |
|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *85* | | *62 - 134* |

**Lab Sample ID: 885-43163-20 MS**
**Matrix: Solid**
**Analysis Batch: 42967**

**Client Sample ID: PB-184**
**Prep Type: Total/NA**
**Prep Batch: 42978**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Diesel Range Organics [C10-C28] | ND | | 49.3 | 47.7 | | mg/Kg | | 97 | 44 - 136 | | |

| Surrogate | MS %Recovery | MS Qualifier | Limits |
|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *84* | | *62 - 134* |

**Lab Sample ID: 885-43163-20 MSD**
**Matrix: Solid**
**Analysis Batch: 42967**

**Client Sample ID: PB-184**
**Prep Type: Total/NA**
**Prep Batch: 42978**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Diesel Range Organics [C10-C28] | ND | | 47.0 | 49.7 | | mg/Kg | | 106 | 44 - 136 | 4 | 32 |

| Surrogate | MSD %Recovery | MSD Qualifier | Limits |
|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *92* | | *62 - 134* |

# QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-43163-1

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

**Lab Sample ID: MB 885-42986/1-A**
**Matrix: Solid**
**Analysis Batch: 42967**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 42986**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Diesel Range Organics [C10-C28] | ND | | 10 | | mg/Kg | | 02/12/26 10:07 | 02/12/26 14:01 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 50 | | mg/Kg | | 02/12/26 10:07 | 02/12/26 14:01 | 1 |

| *Surrogate* | *MB %Recovery* | *MB Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *79* | | *62 - 134* | *02/12/26 10:07* | *02/12/26 14:01* | *1* |

**Lab Sample ID: LCS 885-42986/2-A**
**Matrix: Solid**
**Analysis Batch: 42967**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 42986**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Diesel Range Organics [C10-C28] | | | 50.0 | 48.6 | | mg/Kg | | 97 | 51 - 148 | | |

| *Surrogate* | *LCS %Recovery* | *LCS Qualifier* | *Limits* |
|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *84* | | *62 - 134* |

**Lab Sample ID: 885-43163-34 MS**
**Matrix: Solid**
**Analysis Batch: 43078**

**Client Sample ID: PB-160A**
**Prep Type: Total/NA**
**Prep Batch: 42986**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Diesel Range Organics [C10-C28] | ND | F1 | 49.2 | 69.9 | F1 | mg/Kg | | 142 | 44 - 136 | | |

| *Surrogate* | *MS %Recovery* | *MS Qualifier* | *Limits* |
|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *145* | *S1+* | *62 - 134* |

**Lab Sample ID: 885-43163-34 MSD**
**Matrix: Solid**
**Analysis Batch: 43078**

**Client Sample ID: PB-160A**
**Prep Type: Total/NA**
**Prep Batch: 42986**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Diesel Range Organics [C10-C28] | ND | F1 | 48.4 | 55.8 | | mg/Kg | | 115 | 44 - 136 | 22 | 32 |

| *Surrogate* | *MSD %Recovery* | *MSD Qualifier* | *Limits* |
|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *108* | | *62 - 134* |

## Method: 300.0 - Anions, Ion Chromatography

**Lab Sample ID: MB 885-42987/1-A**
**Matrix: Solid**
**Analysis Batch: 42980**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 42987**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Chloride | ND | | 5.0 | | mg/Kg | | 02/12/26 10:11 | 02/12/26 15:33 | 1 |

# QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-43163-1

## Method: 300.0 - Anions, Ion Chromatography (Continued)

**Lab Sample ID: LCS 885-42987/2-A**
**Matrix: Solid**
**Analysis Batch: 42980**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 42987**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Chloride | | | 49.8 | 48.9 | | mg/Kg | | 98 | 90 - 110 | | |

**Lab Sample ID: 885-43163-2 MS**
**Matrix: Solid**
**Analysis Batch: 42980**

**Client Sample ID: PW-21**
**Prep Type: Total/NA**
**Prep Batch: 42987**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Chloride | 87 | | 49.2 | 124 | | mg/Kg | | 75 | 50 - 150 | | |

**Lab Sample ID: 885-43163-2 MSD**
**Matrix: Solid**
**Analysis Batch: 42980**

**Client Sample ID: PW-21**
**Prep Type: Total/NA**
**Prep Batch: 42987**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Chloride | 87 | | 49.3 | 135 | | mg/Kg | | 97 | 50 - 150 | 9 | 20 |

**Lab Sample ID: MB 885-43002/1-A**
**Matrix: Solid**
**Analysis Batch: 42980**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 43002**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Chloride | ND | | 5.0 | | mg/Kg | | 02/12/26 11:43 | 02/12/26 21:04 | 1 |

**Lab Sample ID: LCS 885-43002/2-A**
**Matrix: Solid**
**Analysis Batch: 42980**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 43002**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Chloride | | | 49.7 | 49.8 | | mg/Kg | | 100 | 90 - 110 | | |

**Lab Sample ID: 885-43163-21 MS**
**Matrix: Solid**
**Analysis Batch: 42980**

**Client Sample ID: PB-185**
**Prep Type: Total/NA**
**Prep Batch: 43002**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Chloride | 300 | | 50.3 | 353 | 4 | mg/Kg | | 98 | 50 - 150 | | |

**Lab Sample ID: 885-43163-21 MSD**
**Matrix: Solid**
**Analysis Batch: 42980**

**Client Sample ID: PB-185**
**Prep Type: Total/NA**
**Prep Batch: 43002**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Chloride | 300 | | 49.3 | 352 | 4 | mg/Kg | | 97 | 50 - 150 | 0 | 20 |

**Lab Sample ID: 885-43163-22 MS**
**Matrix: Solid**
**Analysis Batch: 42980**

**Client Sample ID: PB-186**
**Prep Type: Total/NA**
**Prep Batch: 43002**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Chloride | 91 | | 50.7 | 134 | | mg/Kg | | 84 | 50 - 150 | | |

# QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-43163-1

## Method: 300.0 - Anions, Ion Chromatography

**Lab Sample ID: 885-43163-22 MSD**
**Matrix: Solid**
**Analysis Batch: 42980**

**Client Sample ID: PB-186**
**Prep Type: Total/NA**
**Prep Batch: 43002**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Chloride | 91 | | 50.3 | 132 | | mg/Kg | | 82 | 50 - 150 | 1 | 20 |

# QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-43163-1

## GC VOA

### Prep Batch: 42969

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-43163-1 | PW-20 | Total/NA | Solid | 5030C | |
| 885-43163-2 | PW-21 | Total/NA | Solid | 5030C | |
| 885-43163-3 | PW-22 | Total/NA | Solid | 5030C | |
| 885-43163-4 | PW-23 | Total/NA | Solid | 5030C | |
| 885-43163-5 | PW-24 | Total/NA | Solid | 5030C | |
| 885-43163-6 | PW-25 | Total/NA | Solid | 5030C | |
| 885-43163-7 | PW-26 | Total/NA | Solid | 5030C | |
| 885-43163-8 | PW-27 | Total/NA | Solid | 5030C | |
| 885-43163-9 | PB-156 | Total/NA | Solid | 5030C | |
| 885-43163-10 | PB-157 | Total/NA | Solid | 5030C | |
| 885-43163-11 | PB-158 | Total/NA | Solid | 5030C | |
| 885-43163-12 | PB-159 | Total/NA | Solid | 5030C | |
| 885-43163-13 | PB-169 | Total/NA | Solid | 5030C | |
| 885-43163-14 | PB-170 | Total/NA | Solid | 5030C | |
| 885-43163-15 | PB-171 | Total/NA | Solid | 5030C | |
| 885-43163-16 | PB-172 | Total/NA | Solid | 5030C | |
| 885-43163-17 | PB-173 | Total/NA | Solid | 5030C | |
| 885-43163-18 | PB-174 | Total/NA | Solid | 5030C | |
| 885-43163-19 | PB-175 | Total/NA | Solid | 5030C | |
| 885-43163-20 | PB-184 | Total/NA | Solid | 5030C | |
| MB 885-42969/1-A | Method Blank | Total/NA | Solid | 5030C | |
| LCS 885-42969/2-A | Lab Control Sample | Total/NA | Solid | 5030C | |
| LCS 885-42969/3-A | Lab Control Sample | Total/NA | Solid | 5030C | |
| 885-43163-1 MS | PW-20 | Total/NA | Solid | 5030C | |
| 885-43163-1 MSD | PW-20 | Total/NA | Solid | 5030C | |
| 885-43163-2 MS | PW-21 | Total/NA | Solid | 5030C | |
| 885-43163-2 MSD | PW-21 | Total/NA | Solid | 5030C | |

### Prep Batch: 42988

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-43163-21 | PB-185 | Total/NA | Solid | 5030C | |
| 885-43163-22 | PB-186 | Total/NA | Solid | 5030C | |
| 885-43163-23 | PB-187 | Total/NA | Solid | 5030C | |
| 885-43163-24 | PB-188 | Total/NA | Solid | 5030C | |
| 885-43163-25 | PB-189 | Total/NA | Solid | 5030C | |
| 885-43163-26 | PB-190 | Total/NA | Solid | 5030C | |
| 885-43163-27 | PB-191 | Total/NA | Solid | 5030C | |
| 885-43163-28 | PB-192 | Total/NA | Solid | 5030C | |
| 885-43163-29 | PB-193 | Total/NA | Solid | 5030C | |
| 885-43163-30 | PB-194 | Total/NA | Solid | 5030C | |
| 885-43163-31 | PB-195 | Total/NA | Solid | 5030C | |
| 885-43163-32 | PB-196 | Total/NA | Solid | 5030C | |
| 885-43163-33 | PB-197 | Total/NA | Solid | 5030C | |
| 885-43163-34 | PB-160A | Total/NA | Solid | 5030C | |
| MB 885-42988/1-A | Method Blank | Total/NA | Solid | 5030C | |
| LCS 885-42988/2-A | Lab Control Sample | Total/NA | Solid | 5030C | |
| LCS 885-42988/3-A | Lab Control Sample | Total/NA | Solid | 5030C | |
| 885-43163-21 MS | PB-185 | Total/NA | Solid | 5030C | |
| 885-43163-21 MSD | PB-185 | Total/NA | Solid | 5030C | |
| 885-43163-22 MS | PB-186 | Total/NA | Solid | 5030C | |
| 885-43163-22 MSD | PB-186 | Total/NA | Solid | 5030C | |

# QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-43163-1

## GC VOA

### Analysis Batch: 43051

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-43163-1 | PW-20 | Total/NA | Solid | 8015M/D | 42969 |
| 885-43163-2 | PW-21 | Total/NA | Solid | 8015M/D | 42969 |
| 885-43163-3 | PW-22 | Total/NA | Solid | 8015M/D | 42969 |
| 885-43163-4 | PW-23 | Total/NA | Solid | 8015M/D | 42969 |
| 885-43163-5 | PW-24 | Total/NA | Solid | 8015M/D | 42969 |
| 885-43163-6 | PW-25 | Total/NA | Solid | 8015M/D | 42969 |
| 885-43163-7 | PW-26 | Total/NA | Solid | 8015M/D | 42969 |
| 885-43163-8 | PW-27 | Total/NA | Solid | 8015M/D | 42969 |
| 885-43163-9 | PB-156 | Total/NA | Solid | 8015M/D | 42969 |
| 885-43163-10 | PB-157 | Total/NA | Solid | 8015M/D | 42969 |
| 885-43163-11 | PB-158 | Total/NA | Solid | 8015M/D | 42969 |
| 885-43163-12 | PB-159 | Total/NA | Solid | 8015M/D | 42969 |
| 885-43163-13 | PB-169 | Total/NA | Solid | 8015M/D | 42969 |
| 885-43163-14 | PB-170 | Total/NA | Solid | 8015M/D | 42969 |
| 885-43163-15 | PB-171 | Total/NA | Solid | 8015M/D | 42969 |
| 885-43163-16 | PB-172 | Total/NA | Solid | 8015M/D | 42969 |
| 885-43163-17 | PB-173 | Total/NA | Solid | 8015M/D | 42969 |
| 885-43163-18 | PB-174 | Total/NA | Solid | 8015M/D | 42969 |
| 885-43163-19 | PB-175 | Total/NA | Solid | 8015M/D | 42969 |
| 885-43163-20 | PB-184 | Total/NA | Solid | 8015M/D | 42969 |
| MB 885-42969/1-A | Method Blank | Total/NA | Solid | 8015M/D | 42969 |
| LCS 885-42969/2-A | Lab Control Sample | Total/NA | Solid | 8015M/D | 42969 |
| 885-43163-1 MS | PW-20 | Total/NA | Solid | 8015M/D | 42969 |
| 885-43163-1 MSD | PW-20 | Total/NA | Solid | 8015M/D | 42969 |

### Analysis Batch: 43052

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-43163-1 | PW-20 | Total/NA | Solid | 8021B | 42969 |
| 885-43163-2 | PW-21 | Total/NA | Solid | 8021B | 42969 |
| 885-43163-3 | PW-22 | Total/NA | Solid | 8021B | 42969 |
| 885-43163-4 | PW-23 | Total/NA | Solid | 8021B | 42969 |
| 885-43163-5 | PW-24 | Total/NA | Solid | 8021B | 42969 |
| 885-43163-6 | PW-25 | Total/NA | Solid | 8021B | 42969 |
| 885-43163-7 | PW-26 | Total/NA | Solid | 8021B | 42969 |
| 885-43163-8 | PW-27 | Total/NA | Solid | 8021B | 42969 |
| 885-43163-9 | PB-156 | Total/NA | Solid | 8021B | 42969 |
| 885-43163-10 | PB-157 | Total/NA | Solid | 8021B | 42969 |
| 885-43163-11 | PB-158 | Total/NA | Solid | 8021B | 42969 |
| 885-43163-12 | PB-159 | Total/NA | Solid | 8021B | 42969 |
| 885-43163-13 | PB-169 | Total/NA | Solid | 8021B | 42969 |
| 885-43163-14 | PB-170 | Total/NA | Solid | 8021B | 42969 |
| 885-43163-15 | PB-171 | Total/NA | Solid | 8021B | 42969 |
| 885-43163-16 | PB-172 | Total/NA | Solid | 8021B | 42969 |
| 885-43163-17 | PB-173 | Total/NA | Solid | 8021B | 42969 |
| 885-43163-18 | PB-174 | Total/NA | Solid | 8021B | 42969 |
| 885-43163-19 | PB-175 | Total/NA | Solid | 8021B | 42969 |
| 885-43163-20 | PB-184 | Total/NA | Solid | 8021B | 42969 |
| MB 885-42969/1-A | Method Blank | Total/NA | Solid | 8021B | 42969 |
| LCS 885-42969/3-A | Lab Control Sample | Total/NA | Solid | 8021B | 42969 |
| 885-43163-2 MS | PW-21 | Total/NA | Solid | 8021B | 42969 |
| 885-43163-2 MSD | PW-21 | Total/NA | Solid | 8021B | 42969 |

# QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-43163-1

## GC VOA

### Analysis Batch: 43111

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-43163-21 | PB-185 | Total/NA | Solid | 8015M/D | 42988 |
| 885-43163-22 | PB-186 | Total/NA | Solid | 8015M/D | 42988 |
| 885-43163-23 | PB-187 | Total/NA | Solid | 8015M/D | 42988 |
| 885-43163-24 | PB-188 | Total/NA | Solid | 8015M/D | 42988 |
| 885-43163-25 | PB-189 | Total/NA | Solid | 8015M/D | 42988 |
| 885-43163-26 | PB-190 | Total/NA | Solid | 8015M/D | 42988 |
| 885-43163-27 | PB-191 | Total/NA | Solid | 8015M/D | 42988 |
| 885-43163-28 | PB-192 | Total/NA | Solid | 8015M/D | 42988 |
| 885-43163-29 | PB-193 | Total/NA | Solid | 8015M/D | 42988 |
| 885-43163-30 | PB-194 | Total/NA | Solid | 8015M/D | 42988 |
| 885-43163-31 | PB-195 | Total/NA | Solid | 8015M/D | 42988 |
| 885-43163-32 | PB-196 | Total/NA | Solid | 8015M/D | 42988 |
| 885-43163-33 | PB-197 | Total/NA | Solid | 8015M/D | 42988 |
| 885-43163-34 | PB-160A | Total/NA | Solid | 8015M/D | 42988 |
| MB 885-42988/1-A | Method Blank | Total/NA | Solid | 8015M/D | 42988 |
| LCS 885-42988/2-A | Lab Control Sample | Total/NA | Solid | 8015M/D | 42988 |
| 885-43163-21 MS | PB-185 | Total/NA | Solid | 8015M/D | 42988 |
| 885-43163-21 MSD | PB-185 | Total/NA | Solid | 8015M/D | 42988 |

### Analysis Batch: 43112

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-43163-21 | PB-185 | Total/NA | Solid | 8021B | 42988 |
| 885-43163-22 | PB-186 | Total/NA | Solid | 8021B | 42988 |
| 885-43163-23 | PB-187 | Total/NA | Solid | 8021B | 42988 |
| 885-43163-24 | PB-188 | Total/NA | Solid | 8021B | 42988 |
| 885-43163-25 | PB-189 | Total/NA | Solid | 8021B | 42988 |
| 885-43163-26 | PB-190 | Total/NA | Solid | 8021B | 42988 |
| 885-43163-27 | PB-191 | Total/NA | Solid | 8021B | 42988 |
| 885-43163-28 | PB-192 | Total/NA | Solid | 8021B | 42988 |
| 885-43163-29 | PB-193 | Total/NA | Solid | 8021B | 42988 |
| 885-43163-30 | PB-194 | Total/NA | Solid | 8021B | 42988 |
| 885-43163-31 | PB-195 | Total/NA | Solid | 8021B | 42988 |
| 885-43163-32 | PB-196 | Total/NA | Solid | 8021B | 42988 |
| 885-43163-33 | PB-197 | Total/NA | Solid | 8021B | 42988 |
| 885-43163-34 | PB-160A | Total/NA | Solid | 8021B | 42988 |
| MB 885-42988/1-A | Method Blank | Total/NA | Solid | 8021B | 42988 |
| LCS 885-42988/3-A | Lab Control Sample | Total/NA | Solid | 8021B | 42988 |
| 885-43163-22 MS | PB-186 | Total/NA | Solid | 8021B | 42988 |
| 885-43163-22 MSD | PB-186 | Total/NA | Solid | 8021B | 42988 |

## GC Semi VOA

### Analysis Batch: 42967

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-43163-1 | PW-20 | Total/NA | Solid | 8015M/D | 42978 |
| 885-43163-2 | PW-21 | Total/NA | Solid | 8015M/D | 42978 |
| 885-43163-3 | PW-22 | Total/NA | Solid | 8015M/D | 42978 |
| 885-43163-4 | PW-23 | Total/NA | Solid | 8015M/D | 42978 |
| 885-43163-5 | PW-24 | Total/NA | Solid | 8015M/D | 42978 |
| 885-43163-6 | PW-25 | Total/NA | Solid | 8015M/D | 42978 |
| 885-43163-7 | PW-26 | Total/NA | Solid | 8015M/D | 42978 |

# QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-43163-1

## GC Semi VOA (Continued)

### Analysis Batch: 42967 (Continued)

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-43163-8 | PW-27 | Total/NA | Solid | 8015M/D | 42978 |
| 885-43163-9 | PB-156 | Total/NA | Solid | 8015M/D | 42978 |
| 885-43163-10 | PB-157 | Total/NA | Solid | 8015M/D | 42978 |
| 885-43163-11 | PB-158 | Total/NA | Solid | 8015M/D | 42978 |
| 885-43163-12 | PB-159 | Total/NA | Solid | 8015M/D | 42978 |
| 885-43163-13 | PB-169 | Total/NA | Solid | 8015M/D | 42978 |
| 885-43163-14 | PB-170 | Total/NA | Solid | 8015M/D | 42978 |
| 885-43163-15 | PB-171 | Total/NA | Solid | 8015M/D | 42978 |
| 885-43163-16 | PB-172 | Total/NA | Solid | 8015M/D | 42978 |
| 885-43163-17 | PB-173 | Total/NA | Solid | 8015M/D | 42978 |
| 885-43163-18 | PB-174 | Total/NA | Solid | 8015M/D | 42978 |
| 885-43163-19 | PB-175 | Total/NA | Solid | 8015M/D | 42978 |
| 885-43163-20 | PB-184 | Total/NA | Solid | 8015M/D | 42978 |
| MB 885-42978/1-A | Method Blank | Total/NA | Solid | 8015M/D | 42978 |
| MB 885-42986/1-A | Method Blank | Total/NA | Solid | 8015M/D | 42986 |
| LCS 885-42978/2-A | Lab Control Sample | Total/NA | Solid | 8015M/D | 42978 |
| LCS 885-42986/2-A | Lab Control Sample | Total/NA | Solid | 8015M/D | 42986 |
| 885-43163-20 MS | PB-184 | Total/NA | Solid | 8015M/D | 42978 |
| 885-43163-20 MSD | PB-184 | Total/NA | Solid | 8015M/D | 42978 |

### Prep Batch: 42978

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-43163-1 | PW-20 | Total/NA | Solid | SHAKE | |
| 885-43163-2 | PW-21 | Total/NA | Solid | SHAKE | |
| 885-43163-3 | PW-22 | Total/NA | Solid | SHAKE | |
| 885-43163-4 | PW-23 | Total/NA | Solid | SHAKE | |
| 885-43163-5 | PW-24 | Total/NA | Solid | SHAKE | |
| 885-43163-6 | PW-25 | Total/NA | Solid | SHAKE | |
| 885-43163-7 | PW-26 | Total/NA | Solid | SHAKE | |
| 885-43163-8 | PW-27 | Total/NA | Solid | SHAKE | |
| 885-43163-9 | PB-156 | Total/NA | Solid | SHAKE | |
| 885-43163-10 | PB-157 | Total/NA | Solid | SHAKE | |
| 885-43163-11 | PB-158 | Total/NA | Solid | SHAKE | |
| 885-43163-12 | PB-159 | Total/NA | Solid | SHAKE | |
| 885-43163-13 | PB-169 | Total/NA | Solid | SHAKE | |
| 885-43163-14 | PB-170 | Total/NA | Solid | SHAKE | |
| 885-43163-15 | PB-171 | Total/NA | Solid | SHAKE | |
| 885-43163-16 | PB-172 | Total/NA | Solid | SHAKE | |
| 885-43163-17 | PB-173 | Total/NA | Solid | SHAKE | |
| 885-43163-18 | PB-174 | Total/NA | Solid | SHAKE | |
| 885-43163-19 | PB-175 | Total/NA | Solid | SHAKE | |
| 885-43163-20 | PB-184 | Total/NA | Solid | SHAKE | |
| MB 885-42978/1-A | Method Blank | Total/NA | Solid | SHAKE | |
| LCS 885-42978/2-A | Lab Control Sample | Total/NA | Solid | SHAKE | |
| 885-43163-20 MS | PB-184 | Total/NA | Solid | SHAKE | |
| 885-43163-20 MSD | PB-184 | Total/NA | Solid | SHAKE | |

### Prep Batch: 42986

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-43163-21 | PB-185 | Total/NA | Solid | SHAKE | |
| 885-43163-22 | PB-186 | Total/NA | Solid | SHAKE | |

# QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-43163-1

## GC Semi VOA (Continued)

### Prep Batch: 42986 (Continued)

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-43163-23 | PB-187 | Total/NA | Solid | SHAKE | |
| 885-43163-24 | PB-188 | Total/NA | Solid | SHAKE | |
| 885-43163-25 | PB-189 | Total/NA | Solid | SHAKE | |
| 885-43163-26 | PB-190 | Total/NA | Solid | SHAKE | |
| 885-43163-27 | PB-191 | Total/NA | Solid | SHAKE | |
| 885-43163-28 | PB-192 | Total/NA | Solid | SHAKE | |
| 885-43163-29 | PB-193 | Total/NA | Solid | SHAKE | |
| 885-43163-30 | PB-194 | Total/NA | Solid | SHAKE | |
| 885-43163-31 | PB-195 | Total/NA | Solid | SHAKE | |
| 885-43163-32 | PB-196 | Total/NA | Solid | SHAKE | |
| 885-43163-33 | PB-197 | Total/NA | Solid | SHAKE | |
| 885-43163-34 | PB-160A | Total/NA | Solid | SHAKE | |
| MB 885-42986/1-A | Method Blank | Total/NA | Solid | SHAKE | |
| LCS 885-42986/2-A | Lab Control Sample | Total/NA | Solid | SHAKE | |
| 885-43163-34 MS | PB-160A | Total/NA | Solid | SHAKE | |
| 885-43163-34 MSD | PB-160A | Total/NA | Solid | SHAKE | |

### Analysis Batch: 43077

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-43163-21 | PB-185 | Total/NA | Solid | 8015M/D | 42986 |
| 885-43163-22 | PB-186 | Total/NA | Solid | 8015M/D | 42986 |
| 885-43163-23 | PB-187 | Total/NA | Solid | 8015M/D | 42986 |
| 885-43163-24 | PB-188 | Total/NA | Solid | 8015M/D | 42986 |
| 885-43163-25 | PB-189 | Total/NA | Solid | 8015M/D | 42986 |
| 885-43163-26 | PB-190 | Total/NA | Solid | 8015M/D | 42986 |
| 885-43163-27 | PB-191 | Total/NA | Solid | 8015M/D | 42986 |
| 885-43163-28 | PB-192 | Total/NA | Solid | 8015M/D | 42986 |
| 885-43163-29 | PB-193 | Total/NA | Solid | 8015M/D | 42986 |
| 885-43163-30 | PB-194 | Total/NA | Solid | 8015M/D | 42986 |

### Analysis Batch: 43078

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-43163-31 | PB-195 | Total/NA | Solid | 8015M/D | 42986 |
| 885-43163-32 | PB-196 | Total/NA | Solid | 8015M/D | 42986 |
| 885-43163-33 | PB-197 | Total/NA | Solid | 8015M/D | 42986 |
| 885-43163-34 | PB-160A | Total/NA | Solid | 8015M/D | 42986 |
| 885-43163-34 MS | PB-160A | Total/NA | Solid | 8015M/D | 42986 |
| 885-43163-34 MSD | PB-160A | Total/NA | Solid | 8015M/D | 42986 |

## HPLC/IC

### Analysis Batch: 42980

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-43163-1 | PW-20 | Total/NA | Solid | 300.0 | 42987 |
| 885-43163-2 | PW-21 | Total/NA | Solid | 300.0 | 42987 |
| 885-43163-3 | PW-22 | Total/NA | Solid | 300.0 | 42987 |
| 885-43163-4 | PW-23 | Total/NA | Solid | 300.0 | 42987 |
| 885-43163-5 | PW-24 | Total/NA | Solid | 300.0 | 42987 |
| 885-43163-6 | PW-25 | Total/NA | Solid | 300.0 | 42987 |
| 885-43163-7 | PW-26 | Total/NA | Solid | 300.0 | 42987 |
| 885-43163-8 | PW-27 | Total/NA | Solid | 300.0 | 42987 |

# QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-43163-1

## HPLC/IC (Continued)

### Analysis Batch: 42980 (Continued)

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-43163-9 | PB-156 | Total/NA | Solid | 300.0 | 42987 |
| 885-43163-10 | PB-157 | Total/NA | Solid | 300.0 | 42987 |
| 885-43163-11 | PB-158 | Total/NA | Solid | 300.0 | 42987 |
| 885-43163-12 | PB-159 | Total/NA | Solid | 300.0 | 42987 |
| 885-43163-13 | PB-169 | Total/NA | Solid | 300.0 | 42987 |
| 885-43163-14 | PB-170 | Total/NA | Solid | 300.0 | 42987 |
| 885-43163-15 | PB-171 | Total/NA | Solid | 300.0 | 42987 |
| 885-43163-16 | PB-172 | Total/NA | Solid | 300.0 | 42987 |
| 885-43163-17 | PB-173 | Total/NA | Solid | 300.0 | 42987 |
| 885-43163-18 | PB-174 | Total/NA | Solid | 300.0 | 42987 |
| 885-43163-19 | PB-175 | Total/NA | Solid | 300.0 | 42987 |
| 885-43163-20 | PB-184 | Total/NA | Solid | 300.0 | 42987 |
| 885-43163-21 | PB-185 | Total/NA | Solid | 300.0 | 43002 |
| 885-43163-22 | PB-186 | Total/NA | Solid | 300.0 | 43002 |
| 885-43163-23 | PB-187 | Total/NA | Solid | 300.0 | 43002 |
| 885-43163-24 | PB-188 | Total/NA | Solid | 300.0 | 43002 |
| 885-43163-25 | PB-189 | Total/NA | Solid | 300.0 | 43002 |
| 885-43163-26 | PB-190 | Total/NA | Solid | 300.0 | 43002 |
| 885-43163-27 | PB-191 | Total/NA | Solid | 300.0 | 43002 |
| 885-43163-28 | PB-192 | Total/NA | Solid | 300.0 | 43002 |
| 885-43163-29 | PB-193 | Total/NA | Solid | 300.0 | 43002 |
| 885-43163-30 | PB-194 | Total/NA | Solid | 300.0 | 43002 |
| 885-43163-31 | PB-195 | Total/NA | Solid | 300.0 | 43002 |
| 885-43163-32 | PB-196 | Total/NA | Solid | 300.0 | 43002 |
| 885-43163-33 | PB-197 | Total/NA | Solid | 300.0 | 43002 |
| 885-43163-34 | PB-160A | Total/NA | Solid | 300.0 | 43002 |
| MB 885-42987/1-A | Method Blank | Total/NA | Solid | 300.0 | 42987 |
| MB 885-43002/1-A | Method Blank | Total/NA | Solid | 300.0 | 43002 |
| LCS 885-42987/2-A | Lab Control Sample | Total/NA | Solid | 300.0 | 42987 |
| LCS 885-43002/2-A | Lab Control Sample | Total/NA | Solid | 300.0 | 43002 |
| 885-43163-2 MS | PW-21 | Total/NA | Solid | 300.0 | 42987 |
| 885-43163-2 MSD | PW-21 | Total/NA | Solid | 300.0 | 42987 |
| 885-43163-21 MS | PB-185 | Total/NA | Solid | 300.0 | 43002 |
| 885-43163-21 MSD | PB-185 | Total/NA | Solid | 300.0 | 43002 |
| 885-43163-22 MS | PB-186 | Total/NA | Solid | 300.0 | 43002 |
| 885-43163-22 MSD | PB-186 | Total/NA | Solid | 300.0 | 43002 |

### Prep Batch: 42987

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-43163-1 | PW-20 | Total/NA | Solid | 300_Prep | |
| 885-43163-2 | PW-21 | Total/NA | Solid | 300_Prep | |
| 885-43163-3 | PW-22 | Total/NA | Solid | 300_Prep | |
| 885-43163-4 | PW-23 | Total/NA | Solid | 300_Prep | |
| 885-43163-5 | PW-24 | Total/NA | Solid | 300_Prep | |
| 885-43163-6 | PW-25 | Total/NA | Solid | 300_Prep | |
| 885-43163-7 | PW-26 | Total/NA | Solid | 300_Prep | |
| 885-43163-8 | PW-27 | Total/NA | Solid | 300_Prep | |
| 885-43163-9 | PB-156 | Total/NA | Solid | 300_Prep | |
| 885-43163-10 | PB-157 | Total/NA | Solid | 300_Prep | |
| 885-43163-11 | PB-158 | Total/NA | Solid | 300_Prep | |
| 885-43163-12 | PB-159 | Total/NA | Solid | 300_Prep | |

# QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-43163-1

## HPLC/IC (Continued)

### Prep Batch: 42987 (Continued)

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-43163-13 | PB-169 | Total/NA | Solid | 300_Prep | |
| 885-43163-14 | PB-170 | Total/NA | Solid | 300_Prep | |
| 885-43163-15 | PB-171 | Total/NA | Solid | 300_Prep | |
| 885-43163-16 | PB-172 | Total/NA | Solid | 300_Prep | |
| 885-43163-17 | PB-173 | Total/NA | Solid | 300_Prep | |
| 885-43163-18 | PB-174 | Total/NA | Solid | 300_Prep | |
| 885-43163-19 | PB-175 | Total/NA | Solid | 300_Prep | |
| 885-43163-20 | PB-184 | Total/NA | Solid | 300_Prep | |
| MB 885-42987/1-A | Method Blank | Total/NA | Solid | 300_Prep | |
| LCS 885-42987/2-A | Lab Control Sample | Total/NA | Solid | 300_Prep | |
| 885-43163-2 MS | PW-21 | Total/NA | Solid | 300_Prep | |
| 885-43163-2 MSD | PW-21 | Total/NA | Solid | 300_Prep | |

### Prep Batch: 43002

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-43163-21 | PB-185 | Total/NA | Solid | 300_Prep | |
| 885-43163-22 | PB-186 | Total/NA | Solid | 300_Prep | |
| 885-43163-23 | PB-187 | Total/NA | Solid | 300_Prep | |
| 885-43163-24 | PB-188 | Total/NA | Solid | 300_Prep | |
| 885-43163-25 | PB-189 | Total/NA | Solid | 300_Prep | |
| 885-43163-26 | PB-190 | Total/NA | Solid | 300_Prep | |
| 885-43163-27 | PB-191 | Total/NA | Solid | 300_Prep | |
| 885-43163-28 | PB-192 | Total/NA | Solid | 300_Prep | |
| 885-43163-29 | PB-193 | Total/NA | Solid | 300_Prep | |
| 885-43163-30 | PB-194 | Total/NA | Solid | 300_Prep | |
| 885-43163-31 | PB-195 | Total/NA | Solid | 300_Prep | |
| 885-43163-32 | PB-196 | Total/NA | Solid | 300_Prep | |
| 885-43163-33 | PB-197 | Total/NA | Solid | 300_Prep | |
| 885-43163-34 | PB-160A | Total/NA | Solid | 300_Prep | |
| MB 885-43002/1-A | Method Blank | Total/NA | Solid | 300_Prep | |
| LCS 885-43002/2-A | Lab Control Sample | Total/NA | Solid | 300_Prep | |
| 885-43163-21 MS | PB-185 | Total/NA | Solid | 300_Prep | |
| 885-43163-21 MSD | PB-185 | Total/NA | Solid | 300_Prep | |
| 885-43163-22 MS | PB-186 | Total/NA | Solid | 300_Prep | |
| 885-43163-22 MSD | PB-186 | Total/NA | Solid | 300_Prep | |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-43163-1

## Client Sample ID: PW-20

**Lab Sample ID: 885-43163-1**

**Date Collected: 02/10/26 11:00**
**Matrix: Solid**
**Date Received: 02/12/26 07:30**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 42969 | VP | EET ALB | 02/12/26 09:03 |
| Total/NA | Analysis | 8015M/D | | 1 | 43051 | VP | EET ALB | 02/13/26 07:35 |
| Total/NA | Prep | 5030C | | | 42969 | VP | EET ALB | 02/12/26 09:03 |
| Total/NA | Analysis | 8021B | | 1 | 43052 | VP | EET ALB | 02/13/26 07:35 |
| Total/NA | Prep | SHAKE | | | 42978 | DR | EET ALB | 02/12/26 09:37 |
| Total/NA | Analysis | 8015M/D | | 1 | 42967 | DH | EET ALB | 02/12/26 13:04 |
| Total/NA | Prep | 300_Prep | | | 42987 | MA | EET ALB | 02/12/26 10:11 |
| Total/NA | Analysis | 300.0 | | 10 | 42980 | JT | EET ALB | 02/12/26 15:53 |

## Client Sample ID: PW-21

**Lab Sample ID: 885-43163-2**

**Date Collected: 02/10/26 11:04**
**Matrix: Solid**
**Date Received: 02/12/26 07:30**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 42969 | VP | EET ALB | 02/12/26 09:03 |
| Total/NA | Analysis | 8015M/D | | 1 | 43051 | VP | EET ALB | 02/13/26 07:59 |
| Total/NA | Prep | 5030C | | | 42969 | VP | EET ALB | 02/12/26 09:03 |
| Total/NA | Analysis | 8021B | | 1 | 43052 | VP | EET ALB | 02/13/26 07:59 |
| Total/NA | Prep | SHAKE | | | 42978 | DR | EET ALB | 02/12/26 09:37 |
| Total/NA | Analysis | 8015M/D | | 1 | 42967 | DH | EET ALB | 02/12/26 13:16 |
| Total/NA | Prep | 300_Prep | | | 42987 | MA | EET ALB | 02/12/26 10:11 |
| Total/NA | Analysis | 300.0 | | 10 | 42980 | JT | EET ALB | 02/12/26 16:04 |

## Client Sample ID: PW-22

**Lab Sample ID: 885-43163-3**

**Date Collected: 02/10/26 11:06**
**Matrix: Solid**
**Date Received: 02/12/26 07:30**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 42969 | VP | EET ALB | 02/12/26 09:03 |
| Total/NA | Analysis | 8015M/D | | 1 | 43051 | VP | EET ALB | 02/13/26 08:24 |
| Total/NA | Prep | 5030C | | | 42969 | VP | EET ALB | 02/12/26 09:03 |
| Total/NA | Analysis | 8021B | | 1 | 43052 | VP | EET ALB | 02/13/26 08:24 |
| Total/NA | Prep | SHAKE | | | 42978 | DR | EET ALB | 02/12/26 09:37 |
| Total/NA | Analysis | 8015M/D | | 1 | 42967 | DH | EET ALB | 02/12/26 13:27 |
| Total/NA | Prep | 300_Prep | | | 42987 | MA | EET ALB | 02/12/26 10:11 |
| Total/NA | Analysis | 300.0 | | 10 | 42980 | JT | EET ALB | 02/12/26 17:16 |

## Client Sample ID: PW-23

**Lab Sample ID: 885-43163-4**

**Date Collected: 02/10/26 11:08**
**Matrix: Solid**
**Date Received: 02/12/26 07:30**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 42969 | VP | EET ALB | 02/12/26 09:03 |
| Total/NA | Analysis | 8015M/D | | 1 | 43051 | VP | EET ALB | 02/13/26 08:48 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Job ID: 885-43163-1
Project/Site: Opuntia Draw #1

## Client Sample ID: PW-23
**Lab Sample ID: 885-43163-4**
**Date Collected: 02/10/26 11:08**
**Matrix: Solid**
**Date Received: 02/12/26 07:30**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 42969 | VP | EET ALB | 02/12/26 09:03 |
| Total/NA | Analysis | 8021B | | 1 | 43052 | VP | EET ALB | 02/13/26 08:48 |
| Total/NA | Prep | SHAKE | | | 42978 | DR | EET ALB | 02/12/26 09:37 |
| Total/NA | Analysis | 8015M/D | | 1 | 42967 | DH | EET ALB | 02/12/26 13:38 |
| Total/NA | Prep | 300_Prep | | | 42987 | MA | EET ALB | 02/12/26 10:11 |
| Total/NA | Analysis | 300.0 | | 10 | 42980 | JT | EET ALB | 02/12/26 17:26 |

## Client Sample ID: PW-24
**Lab Sample ID: 885-43163-5**
**Date Collected: 02/10/26 11:10**
**Matrix: Solid**
**Date Received: 02/12/26 07:30**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 42969 | VP | EET ALB | 02/12/26 09:03 |
| Total/NA | Analysis | 8015M/D | | 1 | 43051 | VP | EET ALB | 02/13/26 09:12 |
| Total/NA | Prep | 5030C | | | 42969 | VP | EET ALB | 02/12/26 09:03 |
| Total/NA | Analysis | 8021B | | 1 | 43052 | VP | EET ALB | 02/13/26 09:12 |
| Total/NA | Prep | SHAKE | | | 42978 | DR | EET ALB | 02/12/26 09:37 |
| Total/NA | Analysis | 8015M/D | | 1 | 42967 | DH | EET ALB | 02/12/26 13:50 |
| Total/NA | Prep | 300_Prep | | | 42987 | MA | EET ALB | 02/12/26 10:11 |
| Total/NA | Analysis | 300.0 | | 10 | 42980 | JT | EET ALB | 02/12/26 17:37 |

## Client Sample ID: PW-25
**Lab Sample ID: 885-43163-6**
**Date Collected: 02/10/26 11:14**
**Matrix: Solid**
**Date Received: 02/12/26 07:30**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 42969 | VP | EET ALB | 02/12/26 09:03 |
| Total/NA | Analysis | 8015M/D | | 1 | 43051 | VP | EET ALB | 02/13/26 09:36 |
| Total/NA | Prep | 5030C | | | 42969 | VP | EET ALB | 02/12/26 09:03 |
| Total/NA | Analysis | 8021B | | 1 | 43052 | VP | EET ALB | 02/13/26 09:36 |
| Total/NA | Prep | SHAKE | | | 42978 | DR | EET ALB | 02/12/26 09:37 |
| Total/NA | Analysis | 8015M/D | | 1 | 42967 | DH | EET ALB | 02/12/26 15:21 |
| Total/NA | Prep | 300_Prep | | | 42987 | MA | EET ALB | 02/12/26 10:11 |
| Total/NA | Analysis | 300.0 | | 10 | 42980 | JT | EET ALB | 02/12/26 17:47 |

## Client Sample ID: PW-26
**Lab Sample ID: 885-43163-7**
**Date Collected: 02/10/26 11:16**
**Matrix: Solid**
**Date Received: 02/12/26 07:30**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 42969 | VP | EET ALB | 02/12/26 09:03 |
| Total/NA | Analysis | 8015M/D | | 1 | 43051 | VP | EET ALB | 02/13/26 10:00 |
| Total/NA | Prep | 5030C | | | 42969 | VP | EET ALB | 02/12/26 09:03 |
| Total/NA | Analysis | 8021B | | 1 | 43052 | VP | EET ALB | 02/13/26 10:00 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Job ID: 885-43163-1
Project/Site: Opuntia Draw #1

## Client Sample ID: PW-26
**Lab Sample ID: 885-43163-7**
**Date Collected: 02/10/26 11:16**
**Matrix: Solid**
**Date Received: 02/12/26 07:30**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | SHAKE | | | 42978 | DR | EET ALB | 02/12/26 09:37 |
| Total/NA | Analysis | 8015M/D | | 1 | 42967 | DH | EET ALB | 02/12/26 15:32 |
| Total/NA | Prep | 300_Prep | | | 42987 | MA | EET ALB | 02/12/26 10:11 |
| Total/NA | Analysis | 300.0 | | 10 | 42980 | JT | EET ALB | 02/12/26 17:57 |

## Client Sample ID: PW-27
**Lab Sample ID: 885-43163-8**
**Date Collected: 02/10/26 11:20**
**Matrix: Solid**
**Date Received: 02/12/26 07:30**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 42969 | VP | EET ALB | 02/12/26 09:03 |
| Total/NA | Analysis | 8015M/D | | 1 | 43051 | VP | EET ALB | 02/13/26 10:25 |
| Total/NA | Prep | 5030C | | | 42969 | VP | EET ALB | 02/12/26 09:03 |
| Total/NA | Analysis | 8021B | | 1 | 43052 | VP | EET ALB | 02/13/26 10:25 |
| Total/NA | Prep | SHAKE | | | 42978 | DR | EET ALB | 02/12/26 09:37 |
| Total/NA | Analysis | 8015M/D | | 1 | 42967 | DH | EET ALB | 02/12/26 15:44 |
| Total/NA | Prep | 300_Prep | | | 42987 | MA | EET ALB | 02/12/26 10:11 |
| Total/NA | Analysis | 300.0 | | 10 | 42980 | JT | EET ALB | 02/12/26 18:08 |

## Client Sample ID: PB-156
**Lab Sample ID: 885-43163-9**
**Date Collected: 02/10/26 11:32**
**Matrix: Solid**
**Date Received: 02/12/26 07:30**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 42969 | VP | EET ALB | 02/12/26 09:03 |
| Total/NA | Analysis | 8015M/D | | 1 | 43051 | VP | EET ALB | 02/13/26 10:49 |
| Total/NA | Prep | 5030C | | | 42969 | VP | EET ALB | 02/12/26 09:03 |
| Total/NA | Analysis | 8021B | | 1 | 43052 | VP | EET ALB | 02/13/26 10:49 |
| Total/NA | Prep | SHAKE | | | 42978 | DR | EET ALB | 02/12/26 09:37 |
| Total/NA | Analysis | 8015M/D | | 1 | 42967 | DH | EET ALB | 02/12/26 16:07 |
| Total/NA | Prep | 300_Prep | | | 42987 | MA | EET ALB | 02/12/26 10:11 |
| Total/NA | Analysis | 300.0 | | 10 | 42980 | JT | EET ALB | 02/12/26 18:39 |

## Client Sample ID: PB-157
**Lab Sample ID: 885-43163-10**
**Date Collected: 02/10/26 11:40**
**Matrix: Solid**
**Date Received: 02/12/26 07:30**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 42969 | VP | EET ALB | 02/12/26 09:03 |
| Total/NA | Analysis | 8015M/D | | 1 | 43051 | VP | EET ALB | 02/13/26 11:13 |
| Total/NA | Prep | 5030C | | | 42969 | VP | EET ALB | 02/12/26 09:03 |
| Total/NA | Analysis | 8021B | | 1 | 43052 | VP | EET ALB | 02/13/26 11:13 |
| Total/NA | Prep | SHAKE | | | 42978 | DR | EET ALB | 02/12/26 09:37 |
| Total/NA | Analysis | 8015M/D | | 1 | 42967 | DH | EET ALB | 02/12/26 16:18 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Job ID: 885-43163-1
Project/Site: Opuntia Draw #1

## Client Sample ID: PB-157
**Lab Sample ID: 885-43163-10**
**Date Collected: 02/10/26 11:40**
**Matrix: Solid**
**Date Received: 02/12/26 07:30**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 300_Prep | | | 42987 | MA | EET ALB | 02/12/26 10:11 |
| Total/NA | Analysis | 300.0 | | 10 | 42980 | JT | EET ALB | 02/12/26 18:49 |

## Client Sample ID: PB-158
**Lab Sample ID: 885-43163-11**
**Date Collected: 02/10/26 11:44**
**Matrix: Solid**
**Date Received: 02/12/26 07:30**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 42969 | VP | EET ALB | 02/12/26 09:03 |
| Total/NA | Analysis | 8015M/D | | 1 | 43051 | VP | EET ALB | 02/13/26 12:02 |
| Total/NA | Prep | 5030C | | | 42969 | VP | EET ALB | 02/12/26 09:03 |
| Total/NA | Analysis | 8021B | | 1 | 43052 | VP | EET ALB | 02/13/26 12:02 |
| Total/NA | Prep | SHAKE | | | 42978 | DR | EET ALB | 02/12/26 09:37 |
| Total/NA | Analysis | 8015M/D | | 1 | 42967 | DH | EET ALB | 02/12/26 17:10 |
| Total/NA | Prep | 300_Prep | | | 42987 | MA | EET ALB | 02/12/26 10:11 |
| Total/NA | Analysis | 300.0 | | 10 | 42980 | JT | EET ALB | 02/12/26 18:59 |

## Client Sample ID: PB-159
**Lab Sample ID: 885-43163-12**
**Date Collected: 02/10/26 11:50**
**Matrix: Solid**
**Date Received: 02/12/26 07:30**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 42969 | VP | EET ALB | 02/12/26 09:03 |
| Total/NA | Analysis | 8015M/D | | 1 | 43051 | VP | EET ALB | 02/13/26 12:26 |
| Total/NA | Prep | 5030C | | | 42969 | VP | EET ALB | 02/12/26 09:03 |
| Total/NA | Analysis | 8021B | | 1 | 43052 | VP | EET ALB | 02/13/26 12:26 |
| Total/NA | Prep | SHAKE | | | 42978 | DR | EET ALB | 02/12/26 09:37 |
| Total/NA | Analysis | 8015M/D | | 1 | 42967 | DH | EET ALB | 02/12/26 17:21 |
| Total/NA | Prep | 300_Prep | | | 42987 | MA | EET ALB | 02/12/26 10:11 |
| Total/NA | Analysis | 300.0 | | 10 | 42980 | JT | EET ALB | 02/12/26 19:10 |

## Client Sample ID: PB-169
**Lab Sample ID: 885-43163-13**
**Date Collected: 02/10/26 12:00**
**Matrix: Solid**
**Date Received: 02/12/26 07:30**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 42969 | VP | EET ALB | 02/12/26 09:03 |
| Total/NA | Analysis | 8015M/D | | 1 | 43051 | VP | EET ALB | 02/13/26 12:50 |
| Total/NA | Prep | 5030C | | | 42969 | VP | EET ALB | 02/12/26 09:03 |
| Total/NA | Analysis | 8021B | | 1 | 43052 | VP | EET ALB | 02/13/26 12:50 |
| Total/NA | Prep | SHAKE | | | 42978 | DR | EET ALB | 02/12/26 09:37 |
| Total/NA | Analysis | 8015M/D | | 1 | 42967 | DH | EET ALB | 02/12/26 17:33 |
| Total/NA | Prep | 300_Prep | | | 42987 | MA | EET ALB | 02/12/26 10:11 |
| Total/NA | Analysis | 300.0 | | 10 | 42980 | JT | EET ALB | 02/12/26 19:20 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Job ID: 885-43163-1
Project/Site: Opuntia Draw #1

## Client Sample ID: PB-170
**Lab Sample ID: 885-43163-14**
**Date Collected: 02/10/26 12:04**
**Matrix: Solid**
**Date Received: 02/12/26 07:30**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 42969 | VP | EET ALB | 02/12/26 09:03 |
| Total/NA | Analysis | 8015M/D | | 1 | 43051 | VP | EET ALB | 02/13/26 13:15 |
| Total/NA | Prep | 5030C | | | 42969 | VP | EET ALB | 02/12/26 09:03 |
| Total/NA | Analysis | 8021B | | 1 | 43052 | VP | EET ALB | 02/13/26 13:15 |
| Total/NA | Prep | SHAKE | | | 42978 | DR | EET ALB | 02/12/26 09:37 |
| Total/NA | Analysis | 8015M/D | | 1 | 42967 | DH | EET ALB | 02/12/26 17:44 |
| Total/NA | Prep | 300_Prep | | | 42987 | MA | EET ALB | 02/12/26 10:11 |
| Total/NA | Analysis | 300.0 | | 10 | 42980 | JT | EET ALB | 02/12/26 19:30 |

## Client Sample ID: PB-171
**Lab Sample ID: 885-43163-15**
**Date Collected: 02/10/26 12:06**
**Matrix: Solid**
**Date Received: 02/12/26 07:30**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 42969 | VP | EET ALB | 02/12/26 09:03 |
| Total/NA | Analysis | 8015M/D | | 1 | 43051 | VP | EET ALB | 02/13/26 13:39 |
| Total/NA | Prep | 5030C | | | 42969 | VP | EET ALB | 02/12/26 09:03 |
| Total/NA | Analysis | 8021B | | 1 | 43052 | VP | EET ALB | 02/13/26 13:39 |
| Total/NA | Prep | SHAKE | | | 42978 | DR | EET ALB | 02/12/26 09:37 |
| Total/NA | Analysis | 8015M/D | | 1 | 42967 | DH | EET ALB | 02/12/26 17:56 |
| Total/NA | Prep | 300_Prep | | | 42987 | MA | EET ALB | 02/12/26 10:11 |
| Total/NA | Analysis | 300.0 | | 10 | 42980 | JT | EET ALB | 02/12/26 19:41 |

## Client Sample ID: PB-172
**Lab Sample ID: 885-43163-16**
**Date Collected: 02/10/26 12:10**
**Matrix: Solid**
**Date Received: 02/12/26 07:30**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 42969 | VP | EET ALB | 02/12/26 09:03 |
| Total/NA | Analysis | 8015M/D | | 1 | 43051 | VP | EET ALB | 02/13/26 14:04 |
| Total/NA | Prep | 5030C | | | 42969 | VP | EET ALB | 02/12/26 09:03 |
| Total/NA | Analysis | 8021B | | 1 | 43052 | VP | EET ALB | 02/13/26 14:04 |
| Total/NA | Prep | SHAKE | | | 42978 | DR | EET ALB | 02/12/26 09:37 |
| Total/NA | Analysis | 8015M/D | | 1 | 42967 | DH | EET ALB | 02/12/26 18:07 |
| Total/NA | Prep | 300_Prep | | | 42987 | MA | EET ALB | 02/12/26 10:11 |
| Total/NA | Analysis | 300.0 | | 10 | 42980 | JT | EET ALB | 02/12/26 19:51 |

## Client Sample ID: PB-173
**Lab Sample ID: 885-43163-17**
**Date Collected: 02/10/26 12:14**
**Matrix: Solid**
**Date Received: 02/12/26 07:30**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 42969 | VP | EET ALB | 02/12/26 09:03 |
| Total/NA | Analysis | 8015M/D | | 1 | 43051 | VP | EET ALB | 02/13/26 14:28 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Job ID: 885-43163-1
Project/Site: Opuntia Draw #1

## Client Sample ID: PB-173
**Lab Sample ID: 885-43163-17**
**Date Collected: 02/10/26 12:14**
**Matrix: Solid**
**Date Received: 02/12/26 07:30**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 42969 | VP | EET ALB | 02/12/26 09:03 |
| Total/NA | Analysis | 8021B | | 1 | 43052 | VP | EET ALB | 02/13/26 14:28 |
| Total/NA | Prep | SHAKE | | | 42978 | DR | EET ALB | 02/12/26 09:37 |
| Total/NA | Analysis | 8015M/D | | 1 | 42967 | DH | EET ALB | 02/12/26 18:19 |
| Total/NA | Prep | 300_Prep | | | 42987 | MA | EET ALB | 02/12/26 10:11 |
| Total/NA | Analysis | 300.0 | | 10 | 42980 | JT | EET ALB | 02/12/26 20:02 |

## Client Sample ID: PB-174
**Lab Sample ID: 885-43163-18**
**Date Collected: 02/10/26 12:16**
**Matrix: Solid**
**Date Received: 02/12/26 07:30**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 42969 | VP | EET ALB | 02/12/26 09:03 |
| Total/NA | Analysis | 8015M/D | | 1 | 43051 | VP | EET ALB | 02/13/26 14:52 |
| Total/NA | Prep | 5030C | | | 42969 | VP | EET ALB | 02/12/26 09:03 |
| Total/NA | Analysis | 8021B | | 1 | 43052 | VP | EET ALB | 02/13/26 14:52 |
| Total/NA | Prep | SHAKE | | | 42978 | DR | EET ALB | 02/12/26 09:37 |
| Total/NA | Analysis | 8015M/D | | 1 | 42967 | DH | EET ALB | 02/12/26 18:30 |
| Total/NA | Prep | 300_Prep | | | 42987 | MA | EET ALB | 02/12/26 10:11 |
| Total/NA | Analysis | 300.0 | | 10 | 42980 | JT | EET ALB | 02/12/26 20:12 |

## Client Sample ID: PB-175
**Lab Sample ID: 885-43163-19**
**Date Collected: 02/10/26 12:18**
**Matrix: Solid**
**Date Received: 02/12/26 07:30**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 42969 | VP | EET ALB | 02/12/26 09:03 |
| Total/NA | Analysis | 8015M/D | | 1 | 43051 | VP | EET ALB | 02/13/26 15:16 |
| Total/NA | Prep | 5030C | | | 42969 | VP | EET ALB | 02/12/26 09:03 |
| Total/NA | Analysis | 8021B | | 1 | 43052 | VP | EET ALB | 02/13/26 15:16 |
| Total/NA | Prep | SHAKE | | | 42978 | DR | EET ALB | 02/12/26 09:37 |
| Total/NA | Analysis | 8015M/D | | 1 | 42967 | DH | EET ALB | 02/12/26 18:53 |
| Total/NA | Prep | 300_Prep | | | 42987 | MA | EET ALB | 02/12/26 10:11 |
| Total/NA | Analysis | 300.0 | | 10 | 42980 | JT | EET ALB | 02/12/26 20:43 |

## Client Sample ID: PB-184
**Lab Sample ID: 885-43163-20**
**Date Collected: 02/10/26 12:20**
**Matrix: Solid**
**Date Received: 02/12/26 07:30**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 42969 | VP | EET ALB | 02/12/26 09:03 |
| Total/NA | Analysis | 8015M/D | | 1 | 43051 | VP | EET ALB | 02/13/26 15:41 |
| Total/NA | Prep | 5030C | | | 42969 | VP | EET ALB | 02/12/26 09:03 |
| Total/NA | Analysis | 8021B | | 1 | 43052 | VP | EET ALB | 02/13/26 15:41 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-43163-1

## Client Sample ID: PB-184

**Lab Sample ID: 885-43163-20**

**Date Collected: 02/10/26 12:20**
**Matrix: Solid**
**Date Received: 02/12/26 07:30**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | SHAKE | | | 42978 | DR | EET ALB | 02/12/26 09:37 |
| Total/NA | Analysis | 8015M/D | | 1 | 42967 | DH | EET ALB | 02/12/26 19:05 |
| Total/NA | Prep | 300_Prep | | | 42987 | MA | EET ALB | 02/12/26 10:11 |
| Total/NA | Analysis | 300.0 | | 10 | 42980 | JT | EET ALB | 02/12/26 20:53 |

## Client Sample ID: PB-185

**Lab Sample ID: 885-43163-21**

**Date Collected: 02/10/26 13:30**
**Matrix: Solid**
**Date Received: 02/12/26 07:30**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 42988 | JP | EET ALB | 02/12/26 10:12 |
| Total/NA | Analysis | 8015M/D | | 1 | 43111 | VP | EET ALB | 02/13/26 20:23 |
| Total/NA | Prep | 5030C | | | 42988 | JP | EET ALB | 02/12/26 10:12 |
| Total/NA | Analysis | 8021B | | 1 | 43112 | VP | EET ALB | 02/13/26 20:23 |
| Total/NA | Prep | SHAKE | | | 42986 | DR | EET ALB | 02/12/26 10:07 |
| Total/NA | Analysis | 8015M/D | | 1 | 43077 | EM | EET ALB | 02/13/26 13:00 |
| Total/NA | Prep | 300_Prep | | | 43002 | EH | EET ALB | 02/12/26 11:43 |
| Total/NA | Analysis | 300.0 | | 10 | 42980 | JT | EET ALB | 02/12/26 21:24 |

## Client Sample ID: PB-186

**Lab Sample ID: 885-43163-22**

**Date Collected: 02/10/26 13:34**
**Matrix: Solid**
**Date Received: 02/12/26 07:30**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 42988 | JP | EET ALB | 02/12/26 10:12 |
| Total/NA | Analysis | 8015M/D | | 1 | 43111 | VP | EET ALB | 02/13/26 20:45 |
| Total/NA | Prep | 5030C | | | 42988 | JP | EET ALB | 02/12/26 10:12 |
| Total/NA | Analysis | 8021B | | 1 | 43112 | VP | EET ALB | 02/13/26 20:45 |
| Total/NA | Prep | SHAKE | | | 42986 | DR | EET ALB | 02/12/26 10:07 |
| Total/NA | Analysis | 8015M/D | | 1 | 43077 | EM | EET ALB | 02/13/26 13:11 |
| Total/NA | Prep | 300_Prep | | | 43002 | EH | EET ALB | 02/12/26 11:43 |
| Total/NA | Analysis | 300.0 | | 10 | 42980 | JT | EET ALB | 02/12/26 21:55 |

## Client Sample ID: PB-187

**Lab Sample ID: 885-43163-23**

**Date Collected: 02/10/26 13:36**
**Matrix: Solid**
**Date Received: 02/12/26 07:30**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 42988 | JP | EET ALB | 02/12/26 10:12 |
| Total/NA | Analysis | 8015M/D | | 1 | 43111 | VP | EET ALB | 02/13/26 21:07 |
| Total/NA | Prep | 5030C | | | 42988 | JP | EET ALB | 02/12/26 10:12 |
| Total/NA | Analysis | 8021B | | 1 | 43112 | VP | EET ALB | 02/13/26 21:07 |
| Total/NA | Prep | SHAKE | | | 42986 | DR | EET ALB | 02/12/26 10:07 |
| Total/NA | Analysis | 8015M/D | | 1 | 43077 | EM | EET ALB | 02/13/26 13:22 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Job ID: 885-43163-1
Project/Site: Opuntia Draw #1

## Client Sample ID: PB-187
**Lab Sample ID: 885-43163-23**
**Date Collected: 02/10/26 13:36**
**Matrix: Solid**
**Date Received: 02/12/26 07:30**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 300_Prep | | | 43002 | EH | EET ALB | 02/12/26 11:43 |
| Total/NA | Analysis | 300.0 | | 10 | 42980 | JT | EET ALB | 02/12/26 22:47 |

## Client Sample ID: PB-188
**Lab Sample ID: 885-43163-24**
**Date Collected: 02/10/26 13:40**
**Matrix: Solid**
**Date Received: 02/12/26 07:30**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 42988 | JP | EET ALB | 02/12/26 10:12 |
| Total/NA | Analysis | 8015M/D | | 1 | 43111 | VP | EET ALB | 02/13/26 21:29 |
| Total/NA | Prep | 5030C | | | 42988 | JP | EET ALB | 02/12/26 10:12 |
| Total/NA | Analysis | 8021B | | 1 | 43112 | VP | EET ALB | 02/13/26 21:29 |
| Total/NA | Prep | SHAKE | | | 42986 | DR | EET ALB | 02/12/26 10:07 |
| Total/NA | Analysis | 8015M/D | | 1 | 43077 | EM | EET ALB | 02/13/26 13:34 |
| Total/NA | Prep | 300_Prep | | | 43002 | EH | EET ALB | 02/12/26 11:43 |
| Total/NA | Analysis | 300.0 | | 10 | 42980 | JT | EET ALB | 02/12/26 22:57 |

## Client Sample ID: PB-189
**Lab Sample ID: 885-43163-25**
**Date Collected: 02/10/26 13:44**
**Matrix: Solid**
**Date Received: 02/12/26 07:30**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 42988 | JP | EET ALB | 02/12/26 10:12 |
| Total/NA | Analysis | 8015M/D | | 1 | 43111 | VP | EET ALB | 02/13/26 21:52 |
| Total/NA | Prep | 5030C | | | 42988 | JP | EET ALB | 02/12/26 10:12 |
| Total/NA | Analysis | 8021B | | 1 | 43112 | VP | EET ALB | 02/13/26 21:52 |
| Total/NA | Prep | SHAKE | | | 42986 | DR | EET ALB | 02/12/26 10:07 |
| Total/NA | Analysis | 8015M/D | | 1 | 43077 | EM | EET ALB | 02/13/26 13:45 |
| Total/NA | Prep | 300_Prep | | | 43002 | EH | EET ALB | 02/12/26 11:43 |
| Total/NA | Analysis | 300.0 | | 10 | 42980 | JT | EET ALB | 02/12/26 23:08 |

## Client Sample ID: PB-190
**Lab Sample ID: 885-43163-26**
**Date Collected: 02/10/26 14:20**
**Matrix: Solid**
**Date Received: 02/12/26 07:30**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 42988 | JP | EET ALB | 02/12/26 10:12 |
| Total/NA | Analysis | 8015M/D | | 1 | 43111 | VP | EET ALB | 02/13/26 22:14 |
| Total/NA | Prep | 5030C | | | 42988 | JP | EET ALB | 02/12/26 10:12 |
| Total/NA | Analysis | 8021B | | 1 | 43112 | VP | EET ALB | 02/13/26 22:14 |
| Total/NA | Prep | SHAKE | | | 42986 | DR | EET ALB | 02/12/26 10:07 |
| Total/NA | Analysis | 8015M/D | | 1 | 43077 | EM | EET ALB | 02/13/26 13:57 |
| Total/NA | Prep | 300_Prep | | | 43002 | EH | EET ALB | 02/12/26 11:43 |
| Total/NA | Analysis | 300.0 | | 10 | 42980 | JT | EET ALB | 02/12/26 23:18 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Draw #1

Job ID: 885-43163-1

## Client Sample ID: PB-191

**Lab Sample ID: 885-43163-27**

**Date Collected: 02/10/26 14:26**
**Matrix: Solid**
**Date Received: 02/12/26 07:30**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 42988 | JP | EET ALB | 02/12/26 10:12 |
| Total/NA | Analysis | 8015M/D | | 1 | 43111 | VP | EET ALB | 02/13/26 22:36 |
| Total/NA | Prep | 5030C | | | 42988 | JP | EET ALB | 02/12/26 10:12 |
| Total/NA | Analysis | 8021B | | 1 | 43112 | VP | EET ALB | 02/13/26 22:36 |
| Total/NA | Prep | SHAKE | | | 42986 | DR | EET ALB | 02/12/26 10:07 |
| Total/NA | Analysis | 8015M/D | | 1 | 43077 | EM | EET ALB | 02/13/26 14:08 |
| Total/NA | Prep | 300_Prep | | | 43002 | EH | EET ALB | 02/12/26 11:43 |
| Total/NA | Analysis | 300.0 | | 10 | 42980 | JT | EET ALB | 02/12/26 23:28 |

## Client Sample ID: PB-192

**Lab Sample ID: 885-43163-28**

**Date Collected: 02/10/26 14:30**
**Matrix: Solid**
**Date Received: 02/12/26 07:30**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 42988 | JP | EET ALB | 02/12/26 10:12 |
| Total/NA | Analysis | 8015M/D | | 1 | 43111 | VP | EET ALB | 02/13/26 22:58 |
| Total/NA | Prep | 5030C | | | 42988 | JP | EET ALB | 02/12/26 10:12 |
| Total/NA | Analysis | 8021B | | 1 | 43112 | VP | EET ALB | 02/13/26 22:58 |
| Total/NA | Prep | SHAKE | | | 42986 | DR | EET ALB | 02/12/26 10:07 |
| Total/NA | Analysis | 8015M/D | | 1 | 43077 | EM | EET ALB | 02/13/26 14:19 |
| Total/NA | Prep | 300_Prep | | | 43002 | EH | EET ALB | 02/12/26 11:43 |
| Total/NA | Analysis | 300.0 | | 10 | 42980 | JT | EET ALB | 02/12/26 23:39 |

## Client Sample ID: PB-193

**Lab Sample ID: 885-43163-29**

**Date Collected: 02/10/26 14:34**
**Matrix: Solid**
**Date Received: 02/12/26 07:30**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 42988 | JP | EET ALB | 02/12/26 10:12 |
| Total/NA | Analysis | 8015M/D | | 1 | 43111 | VP | EET ALB | 02/13/26 23:42 |
| Total/NA | Prep | 5030C | | | 42988 | JP | EET ALB | 02/12/26 10:12 |
| Total/NA | Analysis | 8021B | | 1 | 43112 | VP | EET ALB | 02/13/26 23:42 |
| Total/NA | Prep | SHAKE | | | 42986 | DR | EET ALB | 02/12/26 10:07 |
| Total/NA | Analysis | 8015M/D | | 1 | 43077 | EM | EET ALB | 02/13/26 14:57 |
| Total/NA | Prep | 300_Prep | | | 43002 | EH | EET ALB | 02/12/26 11:43 |
| Total/NA | Analysis | 300.0 | | 10 | 42980 | JT | EET ALB | 02/12/26 23:49 |

## Client Sample ID: PB-194

**Lab Sample ID: 885-43163-30**

**Date Collected: 02/10/26 14:38**
**Matrix: Solid**
**Date Received: 02/12/26 07:30**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 42988 | JP | EET ALB | 02/12/26 10:12 |
| Total/NA | Analysis | 8015M/D | | 1 | 43111 | VP | EET ALB | 02/14/26 00:04 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Job ID: 885-43163-1
Project/Site: Opuntia Draw #1

## Client Sample ID: PB-194
**Lab Sample ID: 885-43163-30**
**Date Collected: 02/10/26 14:38**
**Matrix: Solid**
**Date Received: 02/12/26 07:30**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 42988 | JP | EET ALB | 02/12/26 10:12 |
| Total/NA | Analysis | 8021B | | 1 | 43112 | VP | EET ALB | 02/14/26 00:04 |
| Total/NA | Prep | SHAKE | | | 42986 | DR | EET ALB | 02/12/26 10:07 |
| Total/NA | Analysis | 8015M/D | | 1 | 43077 | EM | EET ALB | 02/13/26 15:09 |
| Total/NA | Prep | 300_Prep | | | 43002 | EH | EET ALB | 02/12/26 11:43 |
| Total/NA | Analysis | 300.0 | | 10 | 42980 | JT | EET ALB | 02/12/26 23:59 |

## Client Sample ID: PB-195
**Lab Sample ID: 885-43163-31**
**Date Collected: 02/10/26 14:40**
**Matrix: Solid**
**Date Received: 02/12/26 07:30**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 42988 | JP | EET ALB | 02/12/26 10:12 |
| Total/NA | Analysis | 8015M/D | | 1 | 43111 | VP | EET ALB | 02/14/26 00:26 |
| Total/NA | Prep | 5030C | | | 42988 | JP | EET ALB | 02/12/26 10:12 |
| Total/NA | Analysis | 8021B | | 1 | 43112 | VP | EET ALB | 02/14/26 00:26 |
| Total/NA | Prep | SHAKE | | | 42986 | DR | EET ALB | 02/12/26 10:07 |
| Total/NA | Analysis | 8015M/D | | 1 | 43078 | BV | EET ALB | 02/13/26 13:47 |
| Total/NA | Prep | 300_Prep | | | 43002 | EH | EET ALB | 02/12/26 11:43 |
| Total/NA | Analysis | 300.0 | | 10 | 42980 | JT | EET ALB | 02/13/26 00:10 |

## Client Sample ID: PB-196
**Lab Sample ID: 885-43163-32**
**Date Collected: 02/10/26 15:10**
**Matrix: Solid**
**Date Received: 02/12/26 07:30**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 42988 | JP | EET ALB | 02/12/26 10:12 |
| Total/NA | Analysis | 8015M/D | | 1 | 43111 | VP | EET ALB | 02/14/26 00:48 |
| Total/NA | Prep | 5030C | | | 42988 | JP | EET ALB | 02/12/26 10:12 |
| Total/NA | Analysis | 8021B | | 1 | 43112 | VP | EET ALB | 02/14/26 00:48 |
| Total/NA | Prep | SHAKE | | | 42986 | DR | EET ALB | 02/12/26 10:07 |
| Total/NA | Analysis | 8015M/D | | 1 | 43078 | BV | EET ALB | 02/13/26 13:57 |
| Total/NA | Prep | 300_Prep | | | 43002 | EH | EET ALB | 02/12/26 11:43 |
| Total/NA | Analysis | 300.0 | | 10 | 42980 | JT | EET ALB | 02/13/26 00:20 |

## Client Sample ID: PB-197
**Lab Sample ID: 885-43163-33**
**Date Collected: 02/10/26 15:12**
**Matrix: Solid**
**Date Received: 02/12/26 07:30**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 42988 | JP | EET ALB | 02/12/26 10:12 |
| Total/NA | Analysis | 8015M/D | | 1 | 43111 | VP | EET ALB | 02/14/26 01:10 |
| Total/NA | Prep | 5030C | | | 42988 | JP | EET ALB | 02/12/26 10:12 |
| Total/NA | Analysis | 8021B | | 1 | 43112 | VP | EET ALB | 02/14/26 01:10 |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Job ID: 885-43163-1
Project/Site: Opuntia Draw #1

## Client Sample ID: PB-197
**Lab Sample ID: 885-43163-33**
**Date Collected: 02/10/26 15:12**
**Matrix: Solid**
**Date Received: 02/12/26 07:30**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | SHAKE | | | 42986 | DR | EET ALB | 02/12/26 10:07 |
| Total/NA | Analysis | 8015M/D | | 1 | 43078 | BV | EET ALB | 02/13/26 14:08 |
| Total/NA | Prep | 300_Prep | | | 43002 | EH | EET ALB | 02/12/26 11:43 |
| Total/NA | Analysis | 300.0 | | 10 | 42980 | JT | EET ALB | 02/13/26 00:51 |

## Client Sample ID: PB-160A
**Lab Sample ID: 885-43163-34**
**Date Collected: 02/10/26 16:00**
**Matrix: Solid**
**Date Received: 02/12/26 07:30**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 42988 | JP | EET ALB | 02/12/26 10:12 |
| Total/NA | Analysis | 8015M/D | | 1 | 43111 | VP | EET ALB | 02/14/26 01:32 |
| Total/NA | Prep | 5030C | | | 42988 | JP | EET ALB | 02/12/26 10:12 |
| Total/NA | Analysis | 8021B | | 1 | 43112 | VP | EET ALB | 02/14/26 01:32 |
| Total/NA | Prep | SHAKE | | | 42986 | DR | EET ALB | 02/12/26 10:07 |
| Total/NA | Analysis | 8015M/D | | 1 | 43078 | BV | EET ALB | 02/13/26 14:19 |
| Total/NA | Prep | 300_Prep | | | 43002 | EH | EET ALB | 02/12/26 11:43 |
| Total/NA | Analysis | 300.0 | | 10 | 42980 | JT | EET ALB | 02/13/26 01:01 |

**Laboratory References:**

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

# Accreditation/Certification Summary

Client: Ranger Environmental Services, Inc
Job ID: 885-43163-1
Project/Site: Opuntia Draw #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 |

Released to Imaging: 2/26/2026 8:56:26 AM
Received by OCD: 2/16/2026 5:06:10 PM

# 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** 24 hr

Project Name: Quntia Draw #1

Project #: 5375

Project Manager: W. Kierdorf

Sampler: J. Martinez

On Ice: ☒ Yes ☐ No

# of Coolers: 1 Ice

Cooler Temp (including CF): 1.7+0.2=1.9

**HALL ENVIRONMENTAL ANALYSIS LABORATORY**

www.hallenvironmental.com

4901 Hawkins NE - Albuquerque, NM 87109

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



885-43163 COC

**Analysis Request**

| Date | Time | Matrix | Sample Name | Container Type and # | Preservative Type | HEAL No. | BTEX (8021) | TPH 8015D(GRO / DRO / MRO) | Chloride (EPA 300) |
|---|---|---|---|---|---|---|---|---|---|
| 2/10/26 | 1100 | SOIL | PW-20 | 1 x 4oz Jar | ICE | | X | X | X |
| | 1104 | | PW-21 | | | | | | |
| | 1106 | | PW-22 | | | | | | |
| | 1108 | | PW-23 | | | | | | |
| | 1110 | | PW-24 | | | | | | |
| | 1114 | | PW-25 | | | | | | |
| | 1116 | | PW-26 | | | | | | |
| | 1120 | | PW-27 | | | | | | |
| | 1132 | | PB-156 | | | | | | |
| | 1140 | | PB-157 | | | | | | |
| | 1144 | | PB-158 | | | | | | |
| | 1150 | | PB-159 | | | | | | |

| Date | Time | Relinquished by | Received by | Via | Date | Time |
|---|---|---|---|---|---|---|
| 2/11/26 | 1000 | | | | 2/11/26 | 1000 |
| 2/11/26 | 1910 | | | Courier | 2/12/26 | 7:30 |

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.



2/26/2026

Released to Imaging: 2/26/2026 8:56:26 AM
Received by OCD: 2/16/2026 5:06:10 PM

# 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** 24hr

Project Name: Opuntia Draw #1

Project #: 5375

Project Manager: W. Kierdorf

Sampler: J. Martinez

On Ice: ~~☑ Yes~~ ☐ No

# of Coolers: 1 Tour

Cooler Temp(including CF): 1.7+0.2=1.9

**HALL ENVIRONMENTAL ANALYSIS LABORATORY**

www.hallenvironmental.com

4901 Hawkins NE - Albuquerque, NM 87109

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

**Analysis Request**

| Date | Time | Matrix | Sample Name | Container Type and # | Preservative Type | HEAL No. | BTEX (8021) | TPH:8015D(GRO / DRO / MRO) | Chloride (EPA 300) |
|---|---|---|---|---|---|---|---|---|---|
| 2/10/26 | 1200 | SOIL | PB-169 | 1 x 4oz Jar | ICE | | X | X | X |
| | 1204 | | PB-170 | | | | | | |
| | 1206 | | PB-171 | | | | | | |
| | 1210 | | PB-172 | | | | | | |
| | 1214 | | PB-173 | | | | | | |
| | 1216 | | PB-174 | | | | | | |
| | 1218 | | PB-175 | | | | | | |
| | 1220 | | PB-184 | | | | | | |
| | 1330 | | PB-185 | | | | | | |
| | 1334 | | PB-186 | | | | | | |
| | 1336 | | PB-187 | | | | | | |
| | 1340 | | PB-188 | | | | | | |

| Date | Time | Relinquished by: | Received by: | Via: | Date | Time |
|---|---|---|---|---|---|---|
| 2/11/26 | 1000 | | | | 2/11/26 | 1000 |
| 2/11/26 | 1910 | | | Courier | 2/12/26 | 7:30 |

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.

Released to Imaging: 2/26/2026 8:56:26 AM
Received by OCD: 2/16/2026 5:06:10 PM

# Chain-of-Custody Record

Client: EOG-Midland / Ranger Env.

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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** 24 hr

Project Name: Opuntia Draw #1

Project #: 5375

Project Manager: W. Kierdorf

Sampler: J. Martinez

On Ice: ☑ Yes ☐ No

# of Coolers: 1 Ice

Cooler Temp(Including CF): 1.7+0.2=1.9

**HALL ENVIRONMENTAL ANALYSIS LABORATORY**

www hallenvironmental.com

4901 Hawkins NE - Albuquerque, NM 87109

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

3 of 3

| Date | Time | Matrix | Sample Name | Container Type and # | Preservative Type | HEAL No. | BTEX (8021) | TPH:8015D(GRO / DRO / MRO) | Chloride (EPA 300) |
|---|---|---|---|---|---|---|---|---|---|
| 2/10/26 | 1344 | SOIL | PB-189 | 1 x 4oz Jar | ICE | | X | X | X |
| | 1420 | | PB-190 | | | | | | |
| | 1426 | | PB-191 | | | | | | |
| | 1430 | | PB-192 | | | | | | |
| | 1434 | | PB-193 | | | | | | |
| | 1438 | | PB-194 | | | | | | |
| | 1440 | | PB-195 | | | | | | |
| | 1510 | | PB-196 | | | | | | |
| | 1512 | | PB-197 | | | | | | |
| | 1600 | | PB-160A | | | | | | |

Analysis Request

| Date | Time | Relinquished by: | Received by | Via | Date | Time |
|---|---|---|---|---|---|---|
| 2/11/26 | 1000 | | | | 2/11/26 | 1000 |
| 2/11/26 | 1900 | | | Courier | 2/12/26 | 7:30 |

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: 885-43163-1

**Login Number: 43163** **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. | N/A | |

eurofins | Environment Testing



# ANALYTICAL REPORT

## PREPARED FOR

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

Generated 2/16/2026 10:12:52 AM

## JOB DESCRIPTION

Opuntia Caliche Backfill Source

## JOB NUMBER

885-43164-1

Eurofins Albuquerque
4901 Hawkins NE
Albuquerque NM 87109

See page two for job notes and contact information.



Released to Imaging: 2/26/2026 8:36:20 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

Generated
2/16/2026 10:12:52 AM

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

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Caliche Backfill Source

Laboratory Job ID: 885-43164-1

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# Definitions/Glossary

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Caliche Backfill Source

Job ID: 885-43164-1

## 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: Opuntia Caliche Backfill Source

Job ID: 885-43164-1

## Job ID: 885-43164-1 Eurofins Albuquerque

**Job Narrative**
**885-43164-1**

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 2/12/2026 7:30 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 1.9°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.

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Caliche Backfill Source

Job ID: 885-43164-1

## Client Sample ID: CAL-1

**Date Collected: 02/10/26 10:00**
**Date Received: 02/12/26 07:30**

## Lab Sample ID: 885-43164-1

**Matrix: Solid**

### 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 | | 02/12/26 10:12 | 02/13/26 19:39 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *102* | | *15 - 150* | *02/12/26 10:12* | *02/13/26 19:39* | *1* |

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

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.025 | | mg/Kg | | 02/12/26 10:12 | 02/13/26 19:39 | 1 |
| Ethylbenzene | ND | | 0.049 | | mg/Kg | | 02/12/26 10:12 | 02/13/26 19:39 | 1 |
| Toluene | ND | | 0.049 | | mg/Kg | | 02/12/26 10:12 | 02/13/26 19:39 | 1 |
| Xylenes, Total | ND | | 0.099 | | mg/Kg | | 02/12/26 10:12 | 02/13/26 19:39 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *98* | | *15 - 150* | *02/12/26 10:12* | *02/13/26 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 | | 02/12/26 14:01 | 02/13/26 13:04 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 46 | | mg/Kg | | 02/12/26 14:01 | 02/13/26 13:04 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *106* | | *62 - 134* | *02/12/26 14:01* | *02/13/26 13:04* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Chloride | ND | | 50 | | mg/Kg | | 02/12/26 11:43 | 02/13/26 01:12 | 10 |

# QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Caliche Backfill Source

Job ID: 885-43164-1

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

**Lab Sample ID: MB 885-42988/1-A**
**Matrix: Solid**
**Analysis Batch: 43111**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 42988**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Gasoline Range Organics (GRO)-C6-C10 | ND | | 5.0 | | mg/Kg | | 02/12/26 10:12 | 02/13/26 18:32 | 1 |

| *Surrogate* | *MB %Recovery* | *MB Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *103* | | *15 - 150* | *02/12/26 10:12* | *02/13/26 18:32* | *1* |

**Lab Sample ID: LCS 885-42988/2-A**
**Matrix: Solid**
**Analysis Batch: 43111**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 42988**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Gasoline Range Organics (GRO)-C6-C10 | | | 25.0 | 25.0 | | mg/Kg | | 100 | 70 - 130 | | |

| *Surrogate* | | | *LCS %Recovery* | *LCS Qualifier* | *Limits* |
|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | | | *224* | | *15 - 150* |

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

**Lab Sample ID: MB 885-42988/1-A**
**Matrix: Solid**
**Analysis Batch: 43112**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 42988**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.025 | | mg/Kg | | 02/12/26 10:12 | 02/13/26 18:32 | 1 |
| Ethylbenzene | ND | | 0.050 | | mg/Kg | | 02/12/26 10:12 | 02/13/26 18:32 | 1 |
| Toluene | ND | | 0.050 | | mg/Kg | | 02/12/26 10:12 | 02/13/26 18:32 | 1 |
| Xylenes, Total | ND | | 0.10 | | mg/Kg | | 02/12/26 10:12 | 02/13/26 18:32 | 1 |

| *Surrogate* | *MB %Recovery* | *MB Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *97* | | *15 - 150* | *02/12/26 10:12* | *02/13/26 18:32* | *1* |

**Lab Sample ID: LCS 885-42988/3-A**
**Matrix: Solid**
**Analysis Batch: 43112**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 42988**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Benzene | | | 1.00 | 0.984 | | mg/Kg | | 98 | 70 - 130 | | |
| Ethylbenzene | | | 1.00 | 0.995 | | mg/Kg | | 99 | 70 - 130 | | |
| Toluene | | | 1.00 | 0.981 | | mg/Kg | | 98 | 70 - 130 | | |
| m-Xylene & p-Xylene | | | 2.00 | 1.99 | | mg/Kg | | 100 | 70 - 130 | | |
| o-Xylene | | | 1.00 | 1.00 | | mg/Kg | | 100 | 70 - 130 | | |

| *Surrogate* | | | *LCS %Recovery* | *LCS Qualifier* | *Limits* |
|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | | | *101* | | *15 - 150* |

# QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Caliche Backfill Source

Job ID: 885-43164-1

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

**Lab Sample ID: MB 885-43015/1-A**
**Matrix: Solid**
**Analysis Batch: 43078**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 43015**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Diesel Range Organics [C10-C28] | ND | | 10 | | mg/Kg | | 02/12/26 14:01 | 02/13/26 14:52 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 50 | | mg/Kg | | 02/12/26 14:01 | 02/13/26 14:52 | 1 |

| *Surrogate* | *MB %Recovery* | *MB Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *103* | | *62 - 134* | *02/12/26 14:01* | *02/13/26 14:52* | *1* |

**Lab Sample ID: LCS 885-43015/2-A**
**Matrix: Solid**
**Analysis Batch: 43078**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 43015**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Diesel Range Organics [C10-C28] | | | 50.0 | 61.0 | | mg/Kg | | 122 | 51 - 148 | | |

| *Surrogate* | *LCS %Recovery* | *LCS Qualifier* | *Limits* |
|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *110* | | *62 - 134* |

## Method: 300.0 - Anions, Ion Chromatography

**Lab Sample ID: MB 885-43002/1-A**
**Matrix: Solid**
**Analysis Batch: 42980**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 43002**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Chloride | ND | | 5.0 | | mg/Kg | | 02/12/26 11:43 | 02/12/26 21:04 | 1 |

**Lab Sample ID: LCS 885-43002/2-A**
**Matrix: Solid**
**Analysis Batch: 42980**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 43002**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Chloride | | | 49.7 | 49.8 | | mg/Kg | | 100 | 90 - 110 | | |

# QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia Caliche Backfill Source

Job ID: 885-43164-1

## GC VOA

### Prep Batch: 42988

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-43164-1 | CAL-1 | Total/NA | Solid | 5030C | |
| MB 885-42988/1-A | Method Blank | Total/NA | Solid | 5030C | |
| LCS 885-42988/2-A | Lab Control Sample | Total/NA | Solid | 5030C | |
| LCS 885-42988/3-A | Lab Control Sample | Total/NA | Solid | 5030C | |

### Analysis Batch: 43111

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-43164-1 | CAL-1 | Total/NA | Solid | 8015M/D | 42988 |
| MB 885-42988/1-A | Method Blank | Total/NA | Solid | 8015M/D | 42988 |
| LCS 885-42988/2-A | Lab Control Sample | Total/NA | Solid | 8015M/D | 42988 |

### Analysis Batch: 43112

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-43164-1 | CAL-1 | Total/NA | Solid | 8021B | 42988 |
| MB 885-42988/1-A | Method Blank | Total/NA | Solid | 8021B | 42988 |
| LCS 885-42988/3-A | Lab Control Sample | Total/NA | Solid | 8021B | 42988 |

## GC Semi VOA

### Prep Batch: 43015

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-43164-1 | CAL-1 | Total/NA | Solid | SHAKE | |
| MB 885-43015/1-A | Method Blank | Total/NA | Solid | SHAKE | |
| LCS 885-43015/2-A | Lab Control Sample | Total/NA | Solid | SHAKE | |

### Analysis Batch: 43078

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-43164-1 | CAL-1 | Total/NA | Solid | 8015M/D | 43015 |
| MB 885-43015/1-A | Method Blank | Total/NA | Solid | 8015M/D | 43015 |
| LCS 885-43015/2-A | Lab Control Sample | Total/NA | Solid | 8015M/D | 43015 |

## HPLC/IC

### Analysis Batch: 42980

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-43164-1 | CAL-1 | Total/NA | Solid | 300.0 | 43002 |
| MB 885-43002/1-A | Method Blank | Total/NA | Solid | 300.0 | 43002 |
| LCS 885-43002/2-A | Lab Control Sample | Total/NA | Solid | 300.0 | 43002 |

### Prep Batch: 43002

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-43164-1 | CAL-1 | Total/NA | Solid | 300_Prep | |
| MB 885-43002/1-A | Method Blank | Total/NA | Solid | 300_Prep | |
| LCS 885-43002/2-A | Lab Control Sample | Total/NA | Solid | 300_Prep | |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Job ID: 885-43164-1
Project/Site: Opuntia Caliche Backfill Source

## Client Sample ID: CAL-1
**Lab Sample ID: 885-43164-1**

**Date Collected: 02/10/26 10:00**
**Matrix: Solid**

**Date Received: 02/12/26 07:30**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 42988 | JP | EET ALB | 02/12/26 10:12 |
| Total/NA | Analysis | 8015M/D | | 1 | 43111 | VP | EET ALB | 02/13/26 19:39 |
| Total/NA | Prep | 5030C | | | 42988 | JP | EET ALB | 02/12/26 10:12 |
| Total/NA | Analysis | 8021B | | 1 | 43112 | VP | EET ALB | 02/13/26 19:39 |
| Total/NA | Prep | SHAKE | | | 43015 | BV | EET ALB | 02/12/26 14:01 |
| Total/NA | Analysis | 8015M/D | | 1 | 43078 | BV | EET ALB | 02/13/26 13:04 |
| Total/NA | Prep | 300_Prep | | | 43002 | EH | EET ALB | 02/12/26 11:43 |
| Total/NA | Analysis | 300.0 | | 10 | 42980 | JT | EET ALB | 02/13/26 01:12 |

**Laboratory References:**

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

# Accreditation/Certification Summary

Client: Ranger Environmental Services, Inc
Job ID: 885-43164-1
Project/Site: Opuntia Caliche Backfill Source

## 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 |

Released to Imaging: 2/26/2026 8:56:26 AM
Received by OCD: 2/16/2026 5:06:10 PM

# 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** 24hr

Project Name: OPuntia

Caliche Backfill Source

Project #. 5375

Project Manager: W Kierdorf

Sampler: J. Martinez

On Ice: ☐ ~~Yes~~ ☐ No

# of Coolers: 1 Ice

Cooler Temp(including CF): 1.7+0.2=1.9

**HALL ENVIRONMENTAL ANALYSIS LABORATORY**

www.hallenvironmental.com

4901 Hawkins NE - Albuquerque, NM 87109

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

1 of 1

885-43164 COC

**Analysis Request**

| Date | Time | Matrix | Sample Name | Container Type and # | Preservative Type | HEAL No. | BTEX (8021) | TPH:8015D(GRO / DRO / MRO) | Chloride (EPA 300) |
|---|---|---|---|---|---|---|---|---|---|
| 2/10/26 | 1000 | SOIL | [redacted] CAL-1 | 1 x 4oz Jar | ICE | | X | X | X |
| | | | | | | | | | |
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| | | | | | | | | | |

| Date | Time | Relinquished by | Received by | Via | Date | Time |
|---|---|---|---|---|---|---|
| 2/11/26 | 1000 | | | | 2/11/26 | 1000 |
| 2/11/26 | 1900 | | | courier | 2/12/26 | 7330 |

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.



2/16/2026

# Login Sample Receipt Checklist

Client: Ranger Environmental Services, Inc Job Number: 885-43164-1

**Login Number: 43164** **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 | |

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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 2/16/2026 10:13:33 AM

## JOB DESCRIPTION

Opuntia TOP Soil Backfill Source

## JOB NUMBER

885-43165-1

Eurofins Albuquerque
4901 Hawkins NE
Albuquerque NM 87109

See page two for job notes and contact information.



Released to Imaging: 2/26/2026 8:36:20 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

Generated
2/16/2026 10:13:33 AM

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

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia TOP Soil Backfill Source

Laboratory Job ID: 885-43165-1

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# Definitions/Glossary

Client: Ranger Environmental Services, Inc Job ID: 885-43165-1
Project/Site: Opuntia TOP Soil Backfill Source

## 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: Opuntia TOP Soil Backfill Source

Job ID: 885-43165-1

## Job ID: 885-43165-1 Eurofins Albuquerque

**Job Narrative**
**885-43165-1**

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 2/12/2026 7:30 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 1.9°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.

# Client Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia TOP Soil Backfill Source

Job ID: 885-43165-1

## Client Sample ID: TPS-1

**Date Collected: 02/10/26 09:38**
**Date Received: 02/12/26 07:30**

## Lab Sample ID: 885-43165-1

**Matrix: Solid**

### 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 | | 02/12/26 10:12 | 02/13/26 20:01 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *100* | | *15 - 150* | *02/12/26 10:12* | *02/13/26 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 | | 02/12/26 10:12 | 02/13/26 20:01 | 1 |
| Ethylbenzene | ND | | 0.048 | | mg/Kg | | 02/12/26 10:12 | 02/13/26 20:01 | 1 |
| Toluene | ND | | 0.048 | | mg/Kg | | 02/12/26 10:12 | 02/13/26 20:01 | 1 |
| Xylenes, Total | ND | | 0.096 | | mg/Kg | | 02/12/26 10:12 | 02/13/26 20:01 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *96* | | *15 - 150* | *02/12/26 10:12* | *02/13/26 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 | | 9.3 | | mg/Kg | | 02/12/26 14:01 | 02/13/26 13:14 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 47 | | mg/Kg | | 02/12/26 14:01 | 02/13/26 13:14 | 1 |

| *Surrogate* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *94* | | *62 - 134* | *02/12/26 14:01* | *02/13/26 13:14* | *1* |

### Method: EPA 300.0 - Anions, Ion Chromatography

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Chloride | ND | | 50 | | mg/Kg | | 02/12/26 11:43 | 02/13/26 01:22 | 10 |

# QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia TOP Soil Backfill Source

Job ID: 885-43165-1

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

**Lab Sample ID: MB 885-42988/1-A**
**Matrix: Solid**
**Analysis Batch: 43111**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 42988**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Gasoline Range Organics (GRO)-C6-C10 | ND | | 5.0 | | mg/Kg | | 02/12/26 10:12 | 02/13/26 18:32 | 1 |

| *Surrogate* | *MB %Recovery* | *MB Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *103* | | *15 - 150* | *02/12/26 10:12* | *02/13/26 18:32* | *1* |

**Lab Sample ID: LCS 885-42988/2-A**
**Matrix: Solid**
**Analysis Batch: 43111**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 42988**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Gasoline Range Organics (GRO)-C6-C10 | | | 25.0 | 25.0 | | mg/Kg | | 100 | 70 - 130 | | |

| *Surrogate* | | | *LCS %Recovery* | *LCS Qualifier* | *Limits* |
|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | | | *224* | | *15 - 150* |

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

**Lab Sample ID: MB 885-42988/1-A**
**Matrix: Solid**
**Analysis Batch: 43112**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 42988**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Benzene | ND | | 0.025 | | mg/Kg | | 02/12/26 10:12 | 02/13/26 18:32 | 1 |
| Ethylbenzene | ND | | 0.050 | | mg/Kg | | 02/12/26 10:12 | 02/13/26 18:32 | 1 |
| Toluene | ND | | 0.050 | | mg/Kg | | 02/12/26 10:12 | 02/13/26 18:32 | 1 |
| Xylenes, Total | ND | | 0.10 | | mg/Kg | | 02/12/26 10:12 | 02/13/26 18:32 | 1 |

| *Surrogate* | *MB %Recovery* | *MB Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | *97* | | *15 - 150* | *02/12/26 10:12* | *02/13/26 18:32* | *1* |

**Lab Sample ID: LCS 885-42988/3-A**
**Matrix: Solid**
**Analysis Batch: 43112**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 42988**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Benzene | | | 1.00 | 0.984 | | mg/Kg | | 98 | 70 - 130 | | |
| Ethylbenzene | | | 1.00 | 0.995 | | mg/Kg | | 99 | 70 - 130 | | |
| Toluene | | | 1.00 | 0.981 | | mg/Kg | | 98 | 70 - 130 | | |
| m-Xylene & p-Xylene | | | 2.00 | 1.99 | | mg/Kg | | 100 | 70 - 130 | | |
| o-Xylene | | | 1.00 | 1.00 | | mg/Kg | | 100 | 70 - 130 | | |

| *Surrogate* | | | *LCS %Recovery* | *LCS Qualifier* | *Limits* |
|---|---|---|---|---|---|
| *4-Bromofluorobenzene (Surr)* | | | *101* | | *15 - 150* |

# QC Sample Results

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia TOP Soil Backfill Source

Job ID: 885-43165-1

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

**Lab Sample ID: MB 885-43015/1-A**
**Matrix: Solid**
**Analysis Batch: 43078**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 43015**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Diesel Range Organics [C10-C28] | ND | | 10 | | mg/Kg | | 02/12/26 14:01 | 02/13/26 14:52 | 1 |
| Motor Oil Range Organics [C28-C40] | ND | | 50 | | mg/Kg | | 02/12/26 14:01 | 02/13/26 14:52 | 1 |

| *Surrogate* | *MB %Recovery* | *MB Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *103* | | *62 - 134* | *02/12/26 14:01* | *02/13/26 14:52* | *1* |

**Lab Sample ID: LCS 885-43015/2-A**
**Matrix: Solid**
**Analysis Batch: 43078**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 43015**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Diesel Range Organics [C10-C28] | | | 50.0 | 61.0 | | mg/Kg | | 122 | 51 - 148 | | |

| *Surrogate* | *LCS %Recovery* | *LCS Qualifier* | *Limits* |
|---|---|---|---|
| *Di-n-octyl phthalate (Surr)* | *110* | | *62 - 134* |

## Method: 300.0 - Anions, Ion Chromatography

**Lab Sample ID: MB 885-43002/1-A**
**Matrix: Solid**
**Analysis Batch: 42980**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 43002**

| Analyte | MB Result | MB Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Chloride | ND | | 5.0 | | mg/Kg | | 02/12/26 11:43 | 02/12/26 21:04 | 1 |

**Lab Sample ID: LCS 885-43002/2-A**
**Matrix: Solid**
**Analysis Batch: 42980**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 43002**

| Analyte | | | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Chloride | | | 49.7 | 49.8 | | mg/Kg | | 100 | 90 - 110 | | |

# QC Association Summary

Client: Ranger Environmental Services, Inc
Project/Site: Opuntia TOP Soil Backfill Source

Job ID: 885-43165-1

## GC VOA

### Prep Batch: 42988

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-43165-1 | TPS-1 | Total/NA | Solid | 5030C | |
| MB 885-42988/1-A | Method Blank | Total/NA | Solid | 5030C | |
| LCS 885-42988/2-A | Lab Control Sample | Total/NA | Solid | 5030C | |
| LCS 885-42988/3-A | Lab Control Sample | Total/NA | Solid | 5030C | |

### Analysis Batch: 43111

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-43165-1 | TPS-1 | Total/NA | Solid | 8015M/D | 42988 |
| MB 885-42988/1-A | Method Blank | Total/NA | Solid | 8015M/D | 42988 |
| LCS 885-42988/2-A | Lab Control Sample | Total/NA | Solid | 8015M/D | 42988 |

### Analysis Batch: 43112

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-43165-1 | TPS-1 | Total/NA | Solid | 8021B | 42988 |
| MB 885-42988/1-A | Method Blank | Total/NA | Solid | 8021B | 42988 |
| LCS 885-42988/3-A | Lab Control Sample | Total/NA | Solid | 8021B | 42988 |

## GC Semi VOA

### Prep Batch: 43015

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-43165-1 | TPS-1 | Total/NA | Solid | SHAKE | |
| MB 885-43015/1-A | Method Blank | Total/NA | Solid | SHAKE | |
| LCS 885-43015/2-A | Lab Control Sample | Total/NA | Solid | SHAKE | |

### Analysis Batch: 43078

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-43165-1 | TPS-1 | Total/NA | Solid | 8015M/D | 43015 |
| MB 885-43015/1-A | Method Blank | Total/NA | Solid | 8015M/D | 43015 |
| LCS 885-43015/2-A | Lab Control Sample | Total/NA | Solid | 8015M/D | 43015 |

## HPLC/IC

### Analysis Batch: 42980

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-43165-1 | TPS-1 | Total/NA | Solid | 300.0 | 43002 |
| MB 885-43002/1-A | Method Blank | Total/NA | Solid | 300.0 | 43002 |
| LCS 885-43002/2-A | Lab Control Sample | Total/NA | Solid | 300.0 | 43002 |

### Prep Batch: 43002

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 885-43165-1 | TPS-1 | Total/NA | Solid | 300_Prep | |
| MB 885-43002/1-A | Method Blank | Total/NA | Solid | 300_Prep | |
| LCS 885-43002/2-A | Lab Control Sample | Total/NA | Solid | 300_Prep | |

# Lab Chronicle

Client: Ranger Environmental Services, Inc
Job ID: 885-43165-1
Project/Site: Opuntia TOP Soil Backfill Source

## Client Sample ID: TPS-1
**Lab Sample ID: 885-43165-1**

**Date Collected: 02/10/26 09:38**
**Matrix: Solid**
**Date Received: 02/12/26 07:30**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 5030C | | | 42988 | JP | EET ALB | 02/12/26 10:12 |
| Total/NA | Analysis | 8015M/D | | 1 | 43111 | VP | EET ALB | 02/13/26 20:01 |
| Total/NA | Prep | 5030C | | | 42988 | JP | EET ALB | 02/12/26 10:12 |
| Total/NA | Analysis | 8021B | | 1 | 43112 | VP | EET ALB | 02/13/26 20:01 |
| Total/NA | Prep | SHAKE | | | 43015 | BV | EET ALB | 02/12/26 14:01 |
| Total/NA | Analysis | 8015M/D | | 1 | 43078 | BV | EET ALB | 02/13/26 13:14 |
| Total/NA | Prep | 300_Prep | | | 43002 | EH | EET ALB | 02/12/26 11:43 |
| Total/NA | Analysis | 300.0 | | 10 | 42980 | JT | EET ALB | 02/13/26 01:22 |

**Laboratory References:**

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

# Accreditation/Certification Summary

Client: Ranger Environmental Services, Inc Job ID: 885-43165-1
Project/Site: Opuntia TOP Soil Backfill Source

## 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 |

Released to Imaging: 2/26/2026 8:56:26 AM
Received by OCD: 2/16/2026 5:06:10 PM

# 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** 24 hr

Project Name: Opuntia TOP Soil Backfill Source

Project #: 5375

Project Manager: W. Kierdorf

Sampler: J. Martinez

On Ice: ☑ Yes ☐ No

# of Coolers: 1 Ice

Cooler Temp(Including CF): 1.7+0.2=1.9

**HALL ENVIRONMENTAL ANALYSIS LABORATORY**

www.hallenvironmental.com

4901 Hawkins NE - Albuquerque, NM 87109

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

1 of 1

885-43165 COC

**Analysis Request**

| Date | Time | Matrix | Sample Name | Container Type and # | Preservative Type | HEAL No. | BTEX (8021) | TPH:8015D(GRO / DRO / MRO) | Chloride (EPA 300) |
|---|---|---|---|---|---|---|---|---|---|
| 2/10/26 | 0938 | SOIL | [redacted] TPS-1 | 1 x 4oz Jar | ICE | | X | X | X |

| Date | Time | Relinquished by | Received by | Via | Date | Time |
|---|---|---|---|---|---|---|
| 2/11/26 | 1000 | | | | 2/11/26 | 1000 |
| 2/11/26 | 1900 | | | Courier | 2/12/26 | 7:30 |

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: 885-43165-1

**Login Number: 43165** **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 – NMOCD/NMSLO CORRESPONDENCE

Gmail Will Kierdorf <will@rangerenv.com>

# Remediation WP-EOG- OPUNTIA DRAW ATG STATE COM #1 (nKMW1035747830) - Approved w Conditions

**Knight, Tami C.** <tknight@nmslo.gov> Fri, Sep 5, 2025 at 9:49 AM
To: Patrick Padilla <Patrick_Padilla@eogresources.com>, "Bisbey-Kuehn, Elizabeth A." <ebisbeykuehn@nmslo.gov>
Cc: Gordon Goodman <Gordon_Goodman@eogresources.com>, Patricia Donald <Patricia_Donald@eogresources.com>, Chase Settle <Chase_Settle@eogresources.com>, Will Kierdorf <will@rangerenv.com>, "Griffin, Becky R." <bgriffin@nmslo.gov>, "David, Deon W." <ddavid@nmslo.gov>, "Heltman, Elaine G." <eheltman@nmslo.gov>, "Biernoff, Ari" <abiernoff@nmslo.gov>

EOG Team,

ECO would like to take this opportunity to send our gratitude to Ranger Environmental for drafting a complete, professional workplan. I understand a karst survey was completed since this location is in critical karst, but I did not see the survey attached to the remediation workplan. Will you please send that survey to me at tknight@nmslo.gov and cc our geologist at pczoski@nmslo.gov.

Also, if there are ever questions about biological compliance on State Trust Land, please inform all contractors that they can reach out to our biologist at bio@nmslo.gov.

**RE:** 30-015-30757 (PNR)/EOG Resources; Opuntia Draw ATG State Com #1; V04858 (expired)/EOG Resources

Note: EOG working with Ag lessee (THUNDER RUN LAND & CATTLE CO., LLC/ GM25260000) because they want to leave corral on well pad and use access road. ECO provided correct form for Ag lessee to EOG.

**Incident #:** nKMW1035747830 + non-reported 2019 release from flare (6 bbls PW)

**ROE #**: pending…please submit ROE # to ECO

**Remediation Workplan** Received: September 2, 2025

**Workplan Status:** **Approved with Conditions**

Details regarding the workplan review are provided in the table below. The lessee and/or their contractor are responsible for ensuring that the project manager and field personnel performing the work follow the approved work plan. Please respond to this email that you understand and agree to the conditions of approval.

| General Scope of Work Topics Addressed in Remediation Workplan In Detail | Included/Approved | Not Included/Not Approved | Not Required |
|---|---|---|---|
| NMOCD Record Review | Included | | |
| Historical Aerial Review with Areas of Concern Identified | Included | | |

| | | | |
|---|---|---|---|
| CPP/Bio Statements | Included | | [redacted] |
| Site Characterization/Closure Criteria | Included | | |
| Site assessment/delineation results | Included | | |
| Remediation Method Detailed | Approved | | |
| Sampling Protocol | Approved, note samples must be representative of no more than 200 sf (base and sidewalls) | | |
| Reclamation Workplan/Discussion | Noted that separate reclamation workplan will be submitted. | | |
| Schedule of Implementation | Please submit remediation closure report to ECO by Jan 30, 2026 or the due date required by NMOCD, which ever is more stringent. Please submit a reclamation plan to eco@nmslo.gov by Dec 30, 2025 | | [redacted] |

We appreciate the efforts being taken to remediate and reclaim State Trust Land.

Tami C. Knight, CHMM

Senior Environmental Scientist

Environmental Compliance Office

Mobile: 505.670.1638

tknight@nmslo.gov

nmstatelands.org

OOO: September 8-12, 2025

**Reminder: All notifications, workplans, and reports must be submitted to eco@nmslo.gov. Submittal of these items to individual ECO staff emails will not be accepted.**

.....

**OCDOnline@state.nm.us** <OCDOnline@state.nm.us> Tue, Sep 30, 4:07 PM (16 hours ago)
to Chase Settle

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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#) nKMW1035747830,
with the following conditions:

- **Site Characterization and Remediation Plans are approved. The deadline to submit the remediation closure to the OCD is no later than 12/29/2025.**

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,
Michael Buchanan
Environmental Specialist
505-490-0798
Michael.Buchanan@emnrd.nm.gov

**New Mexico Energy, Minerals and Natural Resources Department**
1220 South St. Francis Drive
Santa Fe, NM 87505

**OCDOnline@state.nm.us** <OCDOnline@state.nm.us> Tue, Sep 30, 3:59 PM (16 hours ago)
to Chase Settle

CAUTION: 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#) nAPP2526926965,
with the following conditions:

- **Site Characterization and Remediation Plans are approved.**

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,
Michael Buchanan
Environmental Specialist
505-490-0798
Michael.Buchanan@emnrd.nm.gov

**New Mexico Energy, Minerals and Natural Resources Department**
1220 South St. Francis Drive
Santa Fe, NM 87505

Gmail Will Kierdorf <will@rangerenv.com>

# RE: Reclamation Plan- EOG- Opuntia Draw ATG State Com #1- nKMW1035747830 & nAPP2526926965 - Approved with Conditions

1 message

**Knight, Tami C.** <tknight@nmslo.gov> Fri, Oct 17, 2025 at 11:20 AM
To: Chase Settle <Chase_Settle@eogresources.com>
Cc: Patricia Donald <Patricia_Donald@eogresources.com>, Will Kierdorf <will@rangerenv.com>, "Bisbey-Kuehn, Elizabeth A." <ebisbeykuehn@nmslo.gov>, "David, Deon W." <ddavid@nmslo.gov>, "Biernoff, Ari" <abiernoff@nmslo.gov>, "Heltman, Elaine G." <eheltman@nmslo.gov>

**RE:** 30-015-30757 (PNR)/EOG Resources; Opuntia Draw ATG State Com #1; V04858 (expired)/EOG Resources

**Incident #:** nKMW1035747830 & nAPP2526926965

**ROE #**: 7461

**Reclamation Workplan Received:** October 15, 2025

**Workplan Status:** **Approved with Conditions**

Details regarding the workplan review are provided in the table below. The lessee and/or their contractor are responsible for ensuring that the project manager and field personnel performing the work follow the approved work plan. Please respond to this email by October 23, 2025, that you understand and agree to the conditions of approval.

| General Scope of Work Topics Addressed in Reclamation Workplan In Detail | Included/Approved | Not Included/Not Approved | Not Required |
|---|---|---|---|
| NMOCD Record Review | Included | | |
| Historical aerial imagery review | Site Visit and Site maps provided | | |
| CPP/Bio Statements | Included | | [redacted] |
| Site Assessment Plans or Results | Included | | |
| Remediation Plans or Results | Included | | |
| Reclamation Plans | [redacted] | | |
| • Equipment, trash, caliche/gravel removal | Included | | |
| • Erosion Control Measure Installation and Illustration | Included | | |
| • Seedbed Preparation and Seeding | Included; any imported material must be proven to be non-waste containing by | | |

| | | | |
|---|---|---|---|
| | analyzing for TPH and chloride, this follows NMOCD requirements | | |
| • Road Reclamation | Included | | |
| • Traffic Control Measure Installation and Illustration | Seed berm, when final reclamation reaches greater than 70% natural plant density the fence must be removed | | |
| • Reclamation Monitoring | | Not discussed. ECO recommends bi-annual inspections | |
| • Schedule of Implementation | Included; ECO understands that ideal seeding in the Permian Basin may need to take place in March/April. Please submit a remediation closure and reclamation activity report once all earthwork and seeding has been completed. Submit by April 24, 2026. | | |

**The conclusions of this workplan review are based on the documentation provided by the submitter. ECO may conduct a field verification of the information provided, though it is not obligated to do so. In the event that field conditions or subsequent information reveal discrepancies, ECO may require additional corrective work.*

We appreciate the efforts being taken to reclaim State Trust Land.

Tami C. Knight, CHMM

Senior Environmental Scientist

Environmental Compliance Office

Mobile: 505.670.1638

tknight@nmslo.gov

nmstatelands.org

OOO: October 29-November 1

ECO is hiring for an Environmental Specialist. To apply for this job please proceed to: http://www.spo.state.nm.us/. 1. Click on “View Job Opportunities & Apply”; 2. Search for keyword: #37832

**Reminder: All notifications, workplans, and reports must be submitted to eco@nmslo.gov. Submittal of these items to individual ECO staff emails will not be accepted.**

.....

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---

**From:** Chase Settle <Chase_Settle@eogresources.com>
**Sent:** Wednesday, October 15, 2025 10:18 AM
**To:** SLO Spills <spills@nmslo.gov>
**Cc:** Patricia Donald <Patricia_Donald@eogresources.com>; Will Kierdorf <will@rangerenv.com>
**Subject:** [EXTERNAL] Reclamation Plan- EOG- Opuntia Draw ATG State Com #1- nKMW1035747830 & nAPP2526926965

Good Morning,

Please find attached the proposed Reclamation Plan for the Opuntia Draw ATG State Com #1. Remediation activities are currently underway to address impacts from incidents nKMW1035747830 & nAPP2526926965. If there are any questions about the proposed Reclamation Plan, please do not hesitate to contact me.

Opuntia Draw ATG State #1

30-015-30757

V04858 (expired)

RE-7641

Thank you,

**Chase Settle**

**Environmental Specialist**

**EOG Resources, Inc.**

**575-703-6537**

eog resources

**2 attachments**

**image006.png**
1K

**image008.jpg**
2K

Gmail Will Kierdorf <will@rangerenv.com>

# Remediation WP-EOG- OPUNTIA DRAW ATG STATE COM #1 (nKMW1035747830) - Approved w Conditions

**Chase Settle** <Chase_Settle@eogresources.com> Mon, Oct 6, 2025 at 5:57 PM
To: Will Kierdorf <will@rangerenv.com>

FYI

---

**From:** Knight, Tami C. <tknight@nmslo.gov>
**Sent:** Monday, October 6, 2025 1:33 PM
**To:** Chase Settle <Chase_Settle@eogresources.com>
**Subject:** RE: Remediation WP-EOG- OPUNTIA DRAW ATG STATE COM #1 (nKMW1035747830) - Approved w Conditions

**CAUTION:** 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.

Yes, 100 cy or 3,000 sq ft.

Tami C. Knight, CHMM

Senior Environmental Scientist

Environmental Compliance Office

Mobile: 505.670.1638

tknight@nmslo.gov

nmstatelands.org

NMSLO Closed October 13, 2025

OOO: October 29-November 1

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read this transmission and that any disclosure, copying, printing, distribution, or use of any of the information contained in and/or attached to this transmission is STRICTLY PROHIBITED. If you have received this transmission in error, please immediately notify the sender and delete the original transmission and its attachments without reading or saving in any manner. Thank you.

---

**From:** Chase Settle <Chase_Settle@eogresources.com>
**Sent:** Thursday, September 25, 2025 9:50 AM
**To:** Knight, Tami C. <tknight@nmslo.gov>
**Subject:** [EXTERNAL] RE: Remediation WP-EOG- OPUNTIA DRAW ATG STATE COM #1 (nKMW1035747830) - Approved w Conditions

Tami,

Yes ma'am, normally I just remove the pad material for a reclaim, but since this site is going to have excavation involved with the remediation I'd like to use that pad material for backfill purposes. My thought is primarily for the historical drill pit area which we anticipate to have an area excavated to approximately 8' bgs, and that the initial delineation work exhibited was rock and caliche material from surface to depth. It would be much more time and cost effective to use that extra pad material for backfill of the deeper areas than exporting it from the site, then importing other caliche fill material from another source.

We will be proposing to remove all other caliche pad and road material from the site in the reclamation plan, but I wanted to see if we could use part of the pad material for the backfill of the deeper areas if lab reports (BTEX, TPH, Chloride) returned below most stringent criteria. Is that acceptable if we collect a confirmation sample representing no more than 100 cubic yards?

Thanks,

Chase

---

**From:** Knight, Tami C. <tknight@nmslo.gov>
**Sent:** Thursday, September 25, 2025 9:31 AM
**To:** Chase Settle <Chase_Settle@eogresources.com>
**Subject:** RE: Remediation WP-EOG- OPUNTIA DRAW ATG STATE COM #1 (nKMW1035747830) - Approved w Conditions

**CAUTION:** 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.

Chase

I'm sorry I forgot to call you! I only have an approved remediation workplan for this location. I do not have a complete reclamation workplan. I still need that.

For reclamations, yes we allow deep burial of clean caliche after remediation activities in sandy soil and where caliche would match natural soil horizons. Our best management practice is to remove the used material entirely, just and FYI. If you want to reuse the material on STL or deep bury or “flip” it, after remediation is completed, we require samples to be collected every 100 cy or 3,000 sf and analyze for TPH and chloride.

Tami C. Knight, CHMM

Senior Environmental Scientist

Environmental Compliance Office

Mobile: 505.670.1638

tknight@nmslo.gov

nmstatelands.org

OOO: September 26 – October 3

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---

**From:** Chase Settle <Chase_Settle@eogresources.com>
**Sent:** Thursday, September 25, 2025 9:03 AM
**To:** Knight, Tami C. <tknight@nmslo.gov>
**Subject:** [EXTERNAL] RE: Remediation WP-EOG- OPUNTIA DRAW ATG STATE COM #1 (nKMW1035747830) - Approved w Conditions

Tami,

Hope you’re feeling better and on your way to recovery. The lessee has changed their mind and no longer wishes to retain the road/pad. I wanted to inquire if the caliche material brought in for pad construction can be used for backfill of the deeper excavation areas (>1’ bgs) since it would be removed for reclamation purposes anyway? If so, what is the rate of frequency we need to follow for sampling the pad material prior to the reappropriation as backfill?

We will be importing topsoil from a nearby source as the top layer of backfill for all the excavation areas, as well as distributing it across the site as needed to create a suitable seed bed for the reestablishment of vegetation at the site (this information will be included in the Closure Report at the conclusion of the remediation and in the Reclamation Plan which is currently being drafted).

Thanks,

Chase

---

**From:** Knight, Tami C. <tknight@nmslo.gov>
**Sent:** Friday, September 5, 2025 8:49 AM
**To:** Patrick Padilla <Patrick_Padilla@eogresources.com>; Bisbey-Kuehn, Elizabeth A. <ebisbeykuehn@nmslo.gov>
**Cc:** Gordon Goodman <Gordon_Goodman@eogresources.com>; Patricia Donald <Patricia_Donald@eogresources.com>; Chase Settle <Chase_Settle@eogresources.com>; Will Kierdorf <will@rangerenv.com>; Griffin, Becky R. <bgriffin@nmslo.gov>; David, Deon W. <ddavid@nmslo.gov>; Heltman, Elaine G. <eheltman@nmslo.gov>; Biernoff, Ari <abiernoff@nmslo.gov>
**Subject:** Remediation WP-EOG- OPUNTIA DRAW ATG STATE COM #1 (nKMW1035747830) - Approved w Conditions

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EOG Team,

ECO would like to take this opportunity to send our gratitude to Ranger Environmental for drafting a complete, professional workplan. I understand a karst survey was completed since this location is in critical karst, but I did not see the survey attached to the remediation workplan. Will you please send that survey to me at tknight@nmslo.gov and cc our geologist at pczoski@nmslo.gov.

Also, if there are ever questions about biological compliance on State Trust Land, please inform all contractors that they can reach out to our biologist at bio@nmslo.gov.

**RE:** 30-015-30757 (PNR)/EOG Resources; Opuntia Draw ATG State Com #1; V04858 (expired)/EOG Resources

Note: EOG working with Ag lessee (THUNDER RUN LAND & CATTLE CO., LLC/ GM25260000) because they want to leave corral on well pad and use access road. ECO provided correct form for Ag lessee to EOG.

**Incident #:** nKMW1035747830 + non-reported 2019 release from flare (6 bbls PW)

**ROE #**: pending…please submit ROE # to ECO

**Remediation Workplan** Received: September 2, 2025

**Workplan Status:** **Approved with Conditions**

Details regarding the workplan review are provided in the table below. The lessee and/or their contractor are responsible for ensuring that the project manager and field personnel performing the work follow the approved work plan. Please respond to this email that you understand and agree to the conditions of approval.

Gmail Will Kierdorf <will@rangerenv.com>

# Extension Request - EOG - Opuntia Draw ATG State Com #1 (nKMW1035747830 & nAPP2526926965)

1 message

**Chase Settle** <Chase_Settle@eogresources.com> Tue, Dec 23, 2025 at 11:15 AM
To: "Buchanan, Michael, EMNRD" <michael.buchanan@emnrd.nm.gov>, "eco@nmslo.gov" <eco@nmslo.gov>
Cc: Will Kierdorf <will@rangerenv.com>

Good Morning Mike,

I would like to request an extension (45 days) for completion of the remedial activities at the Opuntia Draw ATG State Com #1 for the 2 open incidents listed below to February 13, 2026. We have currently excavated 5,533 cubic yards from the impacted areas and have begun the confirmation sampling activities for the site, however the rocky lithology has slowed the excavation progress from what was originally thought achievable.

Thank you,

**Chase Settle**

Environmental Specialist

**EOG Resources, Inc.**

575-703-6537

Gmail Will Kierdorf <will@rangerenv.com>

# Extension Request - EOG - Opuntia Draw ATG State Com #1 (nKMW1035747830 & nAPP2526926965)

**Buchanan, Michael, EMNRD** <Michael.Buchanan@emnrd.nm.gov> Tue, Dec 23, 2025 at 11:51 AM
To: Chase Settle <Chase_Settle@eogresources.com>, "eco@nmslo.gov" <eco@nmslo.gov>
Cc: Will Kierdorf <will@rangerenv.com>

Good morning, Chase

The request for a 45-day extension from the current deadline of 12/29/2025 is approved for the incidents at Opuntia Draw ATG State Com #1 nKMW1035747830 & nAPP2526926965. The application page will be updated to reflect this change. The new deadline to submit either a remediation plan and/or site characterization plan, or a remediation closure is now 02/16/2026. Please include this correspondence in the closure report.

Kind regards,

**From:** Chase Settle <Chase_Settle@eogresources.com>
**Sent:** Tuesday, December 23, 2025 10:15 AM
**To:** Buchanan, Michael, EMNRD <Michael.Buchanan@emnrd.nm.gov>; eco@nmslo.gov
**Cc:** Will Kierdorf <will@rangerenv.com>
**Subject:** [EXTERNAL] Extension Request - EOG - Opuntia Draw ATG State Com #1 (nKMW1035747830 & nAPP2526926965)

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

[Quoted text hidden]

Gmail Will Kierdorf <will@rangerenv.com>

# Extension Request - EOG - Opuntia Draw ATG State Com #1 (nKMW1035747830 & nAPP2526926965)

**SLO Spills** <spills@nmslo.gov> Tue, Dec 30, 2025 at 9:20 AM
To: "Buchanan, Michael, EMNRD" <Michael.Buchanan@emnrd.nm.gov>, Chase Settle <Chase_Settle@eogresources.com>
Cc: Will Kierdorf <will@rangerenv.com>

ECO will honor OCD's approval

Tami C. Knight, CHMM

Senior Environmental Scientist

Environmental Compliance Office

Mobile: 505.670.1638

tknight@nmslo.gov

nmstatelands.org

**NMSLO Offices are closed Jan 1-2**

**Reminder: All notifications, workplans, and reports must be submitted to eco@nmslo.gov. Submittal of these items to individual ECO staff emails will not be accepted.**

.....

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**From:** Buchanan, Michael, EMNRD <Michael.Buchanan@emnrd.nm.gov>
**Sent:** Tuesday, December 23, 2025 10:52 AM

[Quoted text hidden]

[Quoted text hidden]

**2 attachments**

**image003.png**
1K

**image005.jpg**
2K

**OCDOnline@state.nm.us** <OCDOnline@state.nm.us> 11:43 AM (1 hour ago)
to Chase Settle

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#) nAPP2526926965.

The sampling event is expected to take place:

**When:** 11/06/2025 @ 08:00
**Where:** M-29-23S-25E 0 FNL 0 FEL (32.271062,-104.423688)

**Additional Information:** Will Kierdorf 512-335-1785

**Additional Instructions:** 32.271062,-104.423688

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

**OCDOnline@state.nm.us** <OCDOnline@state.nm.us> 11:51 AM (55 minutes ago)
to Chase Settle

**CAUTION - External Sender**
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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#) nKMW1035747830.

The sampling event is expected to take place:

**When:** 11/06/2025 @ 08:00
**Where:** M-29-23S-25E 1090 FSL 660 FWL (32.2710915,-104.4231339)

**Additional Information:** Will Kierdorf 512-335-1785

**Additional Instructions:** 32.271062,-104.423688

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.

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- **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

Gmail Will Kierdorf <will@rangerenv.com>

# Sampling Notification- EOG- Opuntia Draw ATG State Com #1- nKMW1035747830 & nAPP2526926965

1 message

**Chase Settle** <Chase_Settle@eogresources.com> Fri, Oct 31, 2025 at 11:54 AM
To: "eco@nmslo.gov" <eco@nmslo.gov>
Cc: Will Kierdorf <will@rangerenv.com>

Good Morning ECO,

All sampling details can be found in the attached emails as well as the body of this email.

The sampling event is expected to take place:

**When:** 11/06/2025 @ 08:00
**Where:** M-29-23S-25E 0 FNL 0 FEL (32.271062,-104.423688)

**Additional Information:** Will Kierdorf 512-335-1785

**Additional Instructions:** 32.271062,-104.423688

Thank you,

**Chase Settle**

Environmental Specialist

**EOG Resources, Inc.**

575-703-6537

---------- Forwarded message ----------
From: "OCDOnline@state.nm.us" <OCDOnline@state.nm.us>
To: Chase Settle <Chase_Settle@eogresources.com>
Cc:
Bcc:
Date: Fri, 31 Oct 2025 16:43:29 +0000

Subject: The Oil Conservation Division (OCD) has accepted the application, Application ID: 522053

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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#) nAPP2526926965.

The sampling event is expected to take place:

**When:** 11/06/2025 @ 08:00
**Where:** M-29-23S-25E 0 FNL 0 FEL (32.271062,-104.423688)

**Additional Information:** Will Kierdorf 512-335-1785

**Additional Instructions:** 32.271062,-104.423688

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

---------- Forwarded message ----------
From: "OCDOnline@state.nm.us" <OCDOnline@state.nm.us>
To: Chase Settle <Chase_Settle@eogresources.com>
Cc:
Bcc:
Date: Fri, 31 Oct 2025 16:51:22 +0000
Subject: The Oil Conservation Division (OCD) has accepted the application, Application ID: 522063

CAUTION - External Sender
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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#) nKMW1035747830.

The sampling event is expected to take place:

**When:** 11/06/2025 @ 08:00
**Where:** M-29-23S-25E 1090 FSL 660 FWL (32.2710915,-104.4231339)

**Additional Information:** Will Kierdorf 512-335-1785

**Additional Instructions:** 32.271062,-104.423688

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

---

**2 attachments**

**The Oil Conservation Division (OCD) has accepted the application, Application ID: 522053.eml**
15K

**The Oil Conservation Division (OCD) has accepted the application, Application ID: 522063.eml**
15K

**OCDOnline@state.nm.us** <OCDOnline@state.nm.us> 3:21 PM (16 minutes ago)
to Chase Settle

**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#) nAPP2526926965.

The sampling event is expected to take place:

**When:** 11/24/2025 @ 08:00
**Where:** M-29-23S-25E 0 FNL 0 FEL (32.271062,-104.423888)

**Additional Information:** Will Kierdorf 512-335-1785

**Additional Instructions:** 32.271062,-104.423888

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

Gmail Will Kierdorf <will@rangerenv.com>

# Sampling Notification-EOG- OPUNTIA DRAW ATG STATE COM #1 (nKMW1035747830 & nAPP2526926965)

1 message

**Chase Settle** <Chase_Settle@eogresources.com> Wed, Nov 19, 2025 at 3:28 PM
To: "eco@nmslo.gov" <eco@nmslo.gov>
Cc: Will Kierdorf <will@rangerenv.com>

Good Afternoon ECO,

All sampling details can be found in the attached emails as well as the body of this email.

The sampling event is expected to take place:

**When:** 11/24/2025 @ 08:00
**Where:** M-29-23S-25E 0 FNL 0 FEL (32.271062,-104.423688)

**Additional Information:** Will Kierdorf 512-335-1785

**Additional Instructions:** 32.271062,-104.423688

Thanks,


## Chase Settle

Environmental Specialist

**EOG Resources, Inc.**

575-703-6537


---------- Forwarded message ----------
From: "OCDOnline@state.nm.us" <OCDOnline@state.nm.us>
To: Chase Settle <Chase_Settle@eogresources.com>
Cc:
Bcc:
Date: Wed, 19 Nov 2025 21:21:22 +0000
Subject: The Oil Conservation Division (OCD) has accepted the application, Application ID: 528148


CAUTION - External Sender
**This email originated from outside of the organization. Do not click links or open attachments unless you recognize the send 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#) nAPP2526926965.

The sampling event is expected to take place:

**When:** 11/24/2025 @ 08:00
**Where:** M-29-23S-25E 0 FNL 0 FEL (32.271062,-104.423688)

**Additional Information:** Will Kierdorf 512-335-1785

**Additional Instructions:** 32.271062,-104.423688

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

---------- Forwarded message ----------
From: "OCDOnline@state.nm.us" <OCDOnline@state.nm.us>
To: Chase Settle <Chase_Settle@eogresources.com>
Cc:
Bcc:
Date: Wed, 19 Nov 2025 21:26:07 +0000
Subject: The Oil Conservation Division (OCD) has accepted the application, Application ID: 528150

CAUTION - External Sender
**This email originated from outside of the organization. Do not click links or open attachments unless you recognize the send 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#) nKMW1035747830.

The sampling event is expected to take place:

**When:** 11/24/2025 @ 08:00
**Where:** M-29-23S-25E 1090 FSL 660 FWL (32.2710915,-104.4231339)

**Additional Information:** Will Kierdorf 512-335-1785

**Additional Instructions:** 32.2710915,-104.4231339

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

---

**2 attachments**

**The Oil Conservation Division (OCD) has accepted the application, Application ID: 528148.eml**
16K

**The Oil Conservation Division (OCD) has accepted the application, Application ID: 528150.eml**
16K

**OCDOnline@state.nm.us** <OCDOnline@state.nm.us> Mon, Dec 8, 8:24 AM (22 hours ago)
to Chase Settle

📣 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 conter 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#) nKMW1035747830.

The sampling event is expected to take place:

**When:** 12/10/2025 @ 08:00
**Where:** M-29-23S-25E 1090 FSL 660 FWL (32.2710915,-104.4231339)

**Additional Information:** Will Kierdorf 512-335-1785

**Additional Instructions:** 32.2710915,-104.4231339

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

**OCDOnline@state.nm.us** <OCDOnline@state.nm.us> Mon, Dec 8, 8:24 AM (22 hours ago)
to Chase Settle

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 conter 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#) nKMW1035747830.

The sampling event is expected to take place:

**When:** 12/10/2025 @ 08:00
**Where:** M-29-23S-25E 1090 FSL 660 FWL (32.2710915,-104.4231339)

**Additional Information:** Will Kierdorf 512-335-1785

**Additional Instructions:** 32.2710915,-104.4231339

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

**Chase Settle** Mon, Dec 8, 8:29 AM (22 hours ago)

to eco@nmslo.gov, me

Good Morning,

All sampling details can be found in the attached emails as well as the body of this email.

The sampling event is expected to take place:

**When:** 12/10/2025 @ 08:00
**Where:** M-29-23S-25E 0 FNL 0 FEL (32.271062,-104.423688)

**Additional Information:** Will Kierdorf 512-335-1785

**Additional Instructions:** 32.271062,-104.423688

Thank you,

**Chase Settle**
Environmental Specialist

**EOG Resources, Inc.**
575-703-6537

**2 Attachments** • Scanned by Gmail

The Oil Conserva...

The Oil Conserva...

**OCDOnline@emnrd.nm.gov** <OCDOnline@emnrd.nm.gov> 8:38 AM (25 minutes ago)
to Chase Settle

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#) nAPP2526926965.

The sampling event is expected to take place:

**When:** 01/21/2026 @ 08:00
**Where:** M-29-23S-25E 0 FNL 0 FEL (32.271062,-104.423688)

**Additional Information:** Will Kierdorf 512-335-1785

**Additional Instructions:** 32.271062,-104.423688

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

**OCDOnline@emnrd.nm.gov** <OCDOnline@emnrd.nm.gov> 8:41 AM (23 minutes ago)
to Chase Settle

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#) nKMW1035747830.

The sampling event is expected to take place:

**When:** 01/21/2026 @ 08:00
**Where:** M-29-23S-25E 1090 FSL 660 FWL (32.2710915,-104.4231339)

**Additional Information:** Will Kierdorf 512-335-1785

**Additional Instructions:** 32.2710915,-104.4231339

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

Gmail Will Kierdorf <will@rangerenv.com>

# Sampling Notification-EOG- OPUNTIA DRAW ATG STATE COM #1 (nKMW1035747830 & nAPP2526926965)

1 message

**Chase Settle** <Chase_Settle@eogresources.com> Fri, Jan 16, 2026 at 8:44 AM
To: "eco@nmslo.gov" <eco@nmslo.gov>
Cc: Will Kierdorf <will@rangerenv.com>

Good Morning,

All sampling details can be found in the attached emails as well as the body of this email.

The sampling event is expected to take place:

**When:** 01/21/2026 @ 08:00
**Where:** M-29-23S-25E 0 FNL 0 FEL (32.271062,-104.423688)

**Additional Information:** Will Kierdorf 512-335-1785

**Additional Instructions:** 32.271062,-104.423688

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: Fri, 16 Jan 2026 14:38:35 +0000
Subject: The Oil Conservation Division (OCD) has accepted the application, Application ID: 543786


CAUTION - External Sender
**This email originated from outside of the organization. Do not click links or open attachments unless you recognize the send 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#) nAPP2526926965.

The sampling event is expected to take place:

**When:** 01/21/2026 @ 08:00
**Where:** M-29-23S-25E 0 FNL 0 FEL (32.271062,-104.423688)

**Additional Information:** Will Kierdorf 512-335-1785

**Additional Instructions:** 32.271062,-104.423688

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

---------- Forwarded message ----------
From: "OCDOnline@emnrd.nm.gov" <OCDOnline@emnrd.nm.gov>
To: Chase Settle <Chase_Settle@eogresources.com>
Cc:
Bcc:
Date: Fri, 16 Jan 2026 14:41:49 +0000
Subject: The Oil Conservation Division (OCD) has accepted the application, Application ID: 543787

> **CAUTION - External Sender**
> **This email originated from outside of the organization. Do not click links or open attachments unless you recognize the send 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#) nKMW1035747830.

The sampling event is expected to take place:

**When:** 01/21/2026 @ 08:00
**Where:** M-29-23S-25E 1090 FSL 660 FWL (32.2710915,-104.4231339)

**Additional Information:** Will Kierdorf 512-335-1785

**Additional Instructions:** 32.2710915,-104.4231339

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

---

**2 attachments**

**The Oil Conservation Division (OCD) has accepted the application, Application ID: 543786.eml**
15K

**The Oil Conservation Division (OCD) has accepted the application, Application ID: 543787.eml**
15K

**OCDOnline@emnrd.nm.gov** <OCDOnline@emnrd.nm.gov> 3:58 PM (19 minutes ago)
to Chase Settle

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#) nKMW1035747830.

The sampling event is expected to take place:

**When:** 02/02/2026 @ 08:00
**Where:** M-29-23S-25E 1090 FSL 660 FWL (32.2710915,-104.4231339)

**Additional Information:** Will Kierdorf 512-335-1785

**Additional Instructions:** 32.2710915,-104.4231339

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

**OCDOnline@emnrd.nm.gov** <OCDOnline@emnrd.nm.gov> 4:00 PM (18 minutes ago)
to Chase Settle

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#) nAPP2526926965.

The sampling event is expected to take place:

**When:** 02/02/2026 @ 08:00
**Where:** M-29-23S-25E 0 FNL 0 FEL (32.271062,-104.423688)

**Additional Information:** Will Kierdorf 512-335-1785

**Additional Instructions:** 32.271062,-104.423688

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

Gmail Will Kierdorf <will@rangerenv.com>

# Sampling Notification-EOG- OPUNTIA DRAW ATG STATE COM #1 (nKMW1035747830 & nAPP2526926965)

**Chase Settle** <Chase_Settle@eogresources.com> Mon, Jan 26, 2026 at 4:02 PM
To: "eco@nmslo.gov" <eco@nmslo.gov>
Cc: Will Kierdorf <will@rangerenv.com>

Good Afternoon,

All sampling details can be found in the attached emails as well as the body of this email.

The sampling event is expected to take place:

**When:** 02/02/2026 @ 08:00
**Where:** M-29-23S-25E 0 FNL 0 FEL (32.271062,-104.423688)

**Additional Information:** Will Kierdorf 512-335-1785

**Additional Instructions:** 32.271062,-104.423688

[Quoted text hidden]

---------- Forwarded message ----------
From: "OCDOnline@emnrd.nm.gov" <OCDOnline@emnrd.nm.gov>
To: Chase Settle <Chase_Settle@eogresources.com>
Cc:
Bcc:
Date: Mon, 26 Jan 2026 21:58:07 +0000
Subject: The Oil Conservation Division (OCD) has accepted the application, Application ID: 546407

> CAUTION - External Sender
> **This email originated from outside of the organization. Do not click links or open attachments unless you recognize the send 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#) nKMW1035747830.

The sampling event is expected to take place:

**When:** 02/02/2026 @ 08:00
**Where:** M-29-23S-25E 1090 FSL 660 FWL (32.2710915,-104.4231339)

**Additional Information:** Will Kierdorf 512-335-1785

**Additional Instructions:** 32.2710915,-104.4231339

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

---------- Forwarded message ----------
From: "OCDOnline@emnrd.nm.gov" <OCDOnline@emnrd.nm.gov>
To: Chase Settle <Chase_Settle@eogresources.com>
Cc:
Bcc:
Date: Mon, 26 Jan 2026 22:00:34 +0000
Subject: The Oil Conservation Division (OCD) has accepted the application, Application ID: 546412

> CAUTION - External Sender
> **This email originated from outside of the organization. Do not click links or open attachments unless you recognize the send 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#) nAPP2526926965.

The sampling event is expected to take place:

**When:** 02/02/2026 @ 08:00
**Where:** M-29-23S-25E 0 FNL 0 FEL (32.271062,-104.423688)

**Additional Information:** Will Kierdorf 512-335-1785

**Additional Instructions:** 32.271062,-104.423688

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

---

**2 attachments**

**The Oil Conservation Division (OCD) has accepted the application, Application ID: 546407.eml**
15K

**The Oil Conservation Division (OCD) has accepted the application, Application ID: 546412.eml**
15K

**OCDOnline@emnrd.nm.gov** <OCDOnline@emnrd.nm.gov> 3:35 PM (12 minutes ago)
to Chase Settle

CAUTION - External Sender
**This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender an 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#) nAPP2526926965.

The sampling event is expected to take place:

**When:** 02/04/2026 @ 08:00
**Where:** M-29-23S-25E 0 FNL 0 FEL (32.271062,-104.423688)

**Additional Information:** Will Kierdorf 512-335-1785

**Additional Instructions:** 32.271062,-104.423688

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

**OCDOnline@emnrd.nm.gov** <OCDOnline@emnrd.nm.gov> 3:31 PM (20 minutes ago)
to Chase Settle

CAUTION - External Sender
**This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender an 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#) nKMW1035747830.

The sampling event is expected to take place:

**When:** 02/04/2026 @ 08:00
**Where:** M-29-23S-25E 1090 FSL 660 FWL (32.2710915,-104.4231339)

**Additional Information:** Will Kierdorf 512-335-1785

**Additional Instructions:** 32.2710915,-104.4231339

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.

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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

**OCDOnline@emnrd.nm.gov** <OCDOnline@emnrd.nm.gov> 3:39 PM (9 minutes ago)
to Chase Settle

CAUTION - External Sender
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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#) nAPP2526926965.

The sampling event is expected to take place:

**When:** 02/05/2026 @ 08:00
**Where:** M-29-23S-25E 0 FNL 0 FEL (32.271062,-104.423688)

**Additional Information:** Will Kierdorf 512-335-1785

**Additional Instructions:** 32.271062,-104.423688

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**New Mexico Energy, Minerals and Natural Resources Department**
1220 South St. Francis Drive
Santa Fe, NM 87505

**OCDOnline@emnrd.nm.gov** <OCDOnline@emnrd.nm.gov> 3:33PM (16 minutes ago)
to Chase Settle

CAUTION - External Sender
**This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender an 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#) nKMW1035747830.

The sampling event is expected to take place:

**When:** 02/05/2026 @ 08:00
**Where:** M-29-23S-25E 1090 FSL 660 FWL (32.2710915,-104.4231339)

**Additional Information:** Will Kierdorf 512-335-1785

**Additional Instructions:** 32.2710915,-104.4231339

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**New Mexico Energy, Minerals and Natural Resources Department**
1220 South St. Francis Drive
Santa Fe, NM 87505

Gmail Will Kierdorf <will@rangerenv.com>

# Sampling Notification-EOG- OPUNTIA DRAW ATG STATE COM #1 (nKMW1035747830 & nAPP2526926965)

1 message

**Chase Settle** <Chase_Settle@eogresources.com> Tue, Jan 27, 2026 at 3:42 PM
To: "eco@nmslo.gov" <eco@nmslo.gov>
Cc: Will Kierdorf <will@rangerenv.com>

Good Afternoon,

All sampling details can be found in the attached emails as well as the body of this email.

The sampling events are expected to take place:

**When:** 02/04-05/2026 @ 08:00
**Where:** M-29-23S-25E 0 FNL 0 FEL (32.271062,-104.423688)

**Additional Information:** Will Kierdorf 512-335-1785

**Additional Instructions:** 32.271062,-104.423688

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, 27 Jan 2026 21:35:59 +0000
Subject: The Oil Conservation Division (OCD) has accepted the application, Application ID: 547187


CAUTION - External Sender
**This email originated from outside of the organization. Do not click links or open attachments unless you recognize the send 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#) nAPP2526926965.

The sampling event is expected to take place:

**When:** 02/04/2026 @ 08:00
**Where:** M-29-23S-25E 0 FNL 0 FEL (32.271062,-104.423688)

**Additional Information:** Will Kierdorf 512-335-1785

**Additional Instructions:** 32.271062,-104.423688

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- **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

---------- Forwarded message ----------
From: "OCDOnline@emnrd.nm.gov" <OCDOnline@emnrd.nm.gov>
To: Chase Settle <Chase_Settle@eogresources.com>
Cc:
Bcc:
Date: Tue, 27 Jan 2026 21:39:38 +0000
Subject: The Oil Conservation Division (OCD) has accepted the application, Application ID: 547189

> CAUTION - External Sender
> **This email originated from outside of the organization. Do not click links or open attachments unless you recognize the send 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#) nAPP2526926965.

The sampling event is expected to take place:

**When:** 02/05/2026 @ 08:00
**Where:** M-29-23S-25E 0 FNL 0 FEL (32.271062,-104.423688)

**Additional Information:** Will Kierdorf 512-335-1785

**Additional Instructions:** 32.271062,-104.423688

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- **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

---------- Forwarded message ----------
From: "OCDOnline@emnrd.nm.gov" <OCDOnline@emnrd.nm.gov>
To: Chase Settle <Chase_Settle@eogresources.com>
Cc:
Bcc:
Date: Tue, 27 Jan 2026 21:33:40 +0000
Subject: The Oil Conservation Division (OCD) has accepted the application, Application ID: 547183

CAUTION - External Sender
**This email originated from outside of the organization. Do not click links or open attachments unless you recognize the send 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#) nKMW1035747830.

The sampling event is expected to take place:

**When:** 02/05/2026 @ 08:00
**Where:** M-29-23S-25E 1090 FSL 660 FWL (32.2710915,-104.4231339)

**Additional Information:** WIll Kierdorf 512-335-1785

**Additional Instructions:** 32.2710915,-104.4231339

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**New Mexico Energy, Minerals and Natural Resources Department**
1220 South St. Francis Drive
Santa Fe, NM 87505

---------- Forwarded message ----------
From: "OCDOnline@emnrd.nm.gov" <OCDOnline@emnrd.nm.gov>
To: Chase Settle <Chase_Settle@eogresources.com>
Cc:
Bcc:
Date: Tue, 27 Jan 2026 21:31:21 +0000

Subject: The Oil Conservation Division (OCD) has accepted the application, Application ID: 547180

CAUTION - External Sender
**This email originated from outside of the organization. Do not click links or open attachments unless you recognize the send and know the content is safe.**

To whom it may concern (c/o Chase Settle for EOG RESOURCES INC),

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The sampling event is expected to take place:

**When:** 02/04/2026 @ 08:00
**Where:** M-29-23S-25E 1090 FSL 660 FWL (32.2710915,-104.4231339)

**Additional Information:** Will Kierdorf 512-335-1785

**Additional Instructions:** 32.2710915,-104.4231339

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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

---

**4 attachments**

**The Oil Conservation Division (OCD) has accepted the application, Application ID: 547187.eml**
15K

**The Oil Conservation Division (OCD) has accepted the application, Application ID: 547189.eml**
15K

**The Oil Conservation Division (OCD) has accepted the application, Application ID: 547183.eml**
15K

**The Oil Conservation Division (OCD) has accepted the application, Application ID: 547180.eml**
15K

**OCDOnline@emnrd.nm.gov** <OCDOnline@emnrd.nm.gov> 11:42 AM (54 minutes ago)
to Chase Settle

CAUTION - External Sender
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To whom it may concern (c/o Chase Settle for EOG RESOURCES INC),

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The sampling event is expected to take place:

**When:** 02/10/2026 @ 08:00
**Where:** M-29-23S-25E 1090 FSL 660 FWL (32.2710915,-104.4231339)

**Additional Information:** Will Kierdorf 512-335-1785

**Additional Instructions:** 32.2710915,-104.4231339

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**New Mexico Energy, Minerals and Natural Resources Department**
1220 South St. Francis Drive
Santa Fe, NM 87505

**OCDOnline@emnrd.nm.gov** <OCDOnline@emnrd.nm.gov> 11:45 AM (53 minutes ago)
to Chase Settle

CAUTION - External Sender
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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#) nAPP2526926965.

The sampling event is expected to take place:

**When:** 02/10/2026 @ 08:00
**Where:** M-29-23S-25E 0 FNL 0 FEL (32.271062,-104.423688)

**Additional Information:** Will Kierdorf 512-335-1785

**Additional Instructions:** 32.271062,-104.423688

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**New Mexico Energy, Minerals and Natural Resources Department**
1220 South St. Francis Drive
Santa Fe, NM 87505

Gmail Will Kierdorf <will@rangerenv.com>

# Sampling Notification-EOG- OPUNTIA DRAW ATG STATE COM #1 (nKMW1035747830 & nAPP2526926965)

1 message

**Chase Settle** <Chase_Settle@eogresources.com> Thu, Feb 5, 2026 at 11:48 AM
To: "eco@nmslo.gov" <eco@nmslo.gov>
Cc: Will Kierdorf <will@rangerenv.com>

Good Morning,

All sampling details can be found in the attached emails as well as the body of this email.

The sampling event is expected to take place:

**When:** 02/10/2026 @ 08:00
**Where:** M-29-23S-25E 0 FNL 0 FEL (32.271062,-104.423688)

**Additional Information:** Will Kierdorf 512-335-1785

**Additional Instructions:** 32.271062,-104.423688

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, 5 Feb 2026 17:42:44 +0000
Subject: The Oil Conservation Division (OCD) has accepted the application, Application ID: 550865

CAUTION - External Sender
**This email originated from outside of the organization. Do not click links or open attachments unless you recognize the send 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#) nKMW1035747830.

The sampling event is expected to take place:

**When:** 02/10/2026 @ 08:00
**Where:** M-29-23S-25E 1090 FSL 660 FWL (32.2710915,-104.4231339)

**Additional Information:** Will Kierdorf 512-335-1785

**Additional Instructions:** 32.2710915,-104.4231339

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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

---------- Forwarded message ----------
From: "OCDOnline@emnrd.nm.gov" <OCDOnline@emnrd.nm.gov>
To: Chase Settle <Chase_Settle@eogresources.com>
Cc:
Bcc:
Date: Thu, 5 Feb 2026 17:45:55 +0000
Subject: The Oil Conservation Division (OCD) has accepted the application, Application ID: 550868

> **CAUTION - External Sender**
> **This email originated from outside of the organization. Do not click links or open attachments unless you recognize the send 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#) nAPP2526926965.

The sampling event is expected to take place:

**When:** 02/10/2026 @ 08:00
**Where:** M-29-23S-25E 0 FNL 0 FEL (32.271062,-104.423688)

**Additional Information:** Will Kierdorf 512-335-1785

**Additional Instructions:** 32.271062,-104.423688

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.

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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

---

**2 attachments**

**The Oil Conservation Division (OCD) has accepted the application, Application ID: 550865.eml**
15K

**The Oil Conservation Division (OCD) has accepted the application, Application ID: 550868.eml**
15K

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 554449

## QUESTIONS

| | |
|---|---|
| Operator:<br>EOG RESOURCES INC<br>5509 Champions Drive<br>Midland, TX 79706 | OGRID:<br>7377 |
| | Action Number:<br>554449 |
| | Action Type:<br>[C-141] Remediation Closure Request C-141 (C-141-v-Closure) |

**QUESTIONS**

| **Prerequisites** | |
|---|---|
| Incident ID (n#) | **nKMW1035747830** |
| Incident Name | **NKMW1035747830 OPUNTIA DRAW ATG STATE COM #001 @ 30-015-30757** |
| Incident Type | **Produced Water Release** |
| Incident Status | **Remediation Closure Report Received** |
| Incident Well | **[30-015-30757] OPUNTIA DRAW ATG STATE COM #001** |

| **Location of Release Source** | |
|---|---|
| *Please answer all the questions in this group.* | |
| Site Name | OPUNTIA DRAW ATG STATE COM #001 |
| Date Release Discovered | 04/23/2010 |
| Surface Owner | State |

| **Incident Details** | |
|---|---|
| *Please answer all the questions in this group.* | |
| Incident Type | Produced Water Release |
| Did this release result in a fire or is the result of a fire | No |
| Did this release result in any injuries | No |
| Has this release reached or does it have a reasonable probability of reaching a watercourse | No |
| Has this release endangered or does it have a reasonable probability of endangering public health | No |
| Has this release substantially damaged or will it substantially damage property or the environment | No |
| Is this release of a volume that is or may with reasonable probability be detrimental to fresh water | No |

| **Nature and Volume of Release** | |
|---|---|
| *Material(s) released, please answer all that apply below. Any calculations or specific justifications for the volumes provided should be attached to the follow-up C-141 submission.* | |
| Crude Oil Released (bbls) Details | *Not answered.* |
| Produced Water Released (bbls) Details | Cause: Equipment Failure \| Flow Line - Production \| Produced Water \| Released: 60 BBL \| Recovered: 0 BBL \| Lost: 60 BBL. |
| Is the concentration of chloride in the produced water >10,000 mg/l | Yes |
| Condensate Released (bbls) Details | *Not answered.* |
| Natural Gas Vented (Mcf) Details | *Not answered.* |
| Natural Gas Flared (Mcf) Details | *Not answered.* |
| Other Released Details | *Not answered.* |
| Are there additional details for the questions above (i.e. any answer containing Other, Specify, Unknown, and/or Fire, or any negative lost amounts) | *Not answered.* |

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

General Information
Phone: (505) 629-6116

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

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



## QUESTIONS (continued)

| | |
|---|---|
| Operator:<br>EOG RESOURCES INC<br>5509 Champions Drive<br>Midland, TX 79706 | OGRID:<br>7377 |
| | Action Number:<br>554449 |
| | Action Type:<br>[C-141] Remediation Closure Request C-141 (C-141-v-Closure) |

**QUESTIONS**

| **Nature and Volume of Release (continued)** | |
|---|---|
| Is this a gas only submission (i.e. only significant Mcf values reported) | **No, according to supplied volumes this does not appear to be a "gas only" report.** |
| Was this a major release as defined by Subsection A of 19.15.29.7 NMAC | **Yes** |
| Reasons why this would be considered a submission for a notification of a major release | **From paragraph A. "Major release" determine using:**<br>**(1) an unauthorized release of a volume, excluding gases, of 25 barrels or more.** |

*With the implementation of the 19.15.27 NMAC (05/25/2021), venting and/or flaring of natural gas (i.e. gas only) are to be submitted on the C-129 form.*

| **Initial Response** | |
|---|---|
| *The responsible party must undertake the following actions immediately unless they could create a safety hazard that would result in injury.* | |
| The source of the release has been stopped | True |
| The impacted area has been secured to protect human health and the environment | True |
| Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices | True |
| All free liquids and recoverable materials have been removed and managed appropriately | True |
| If all the actions described above have not been undertaken, explain why | *Not answered.* |

*Per Paragraph (4) of Subsection B of 19.15.29.8 NMAC the responsible party may commence remediation immediately after discovery of a release. If remediation has begun, please prepare and attach a narrative of actions to date in the follow-up C-141 submission. If remedial efforts have been successfully completed or if the release occurred within a lined containment area (see Subparagraph (a) of Paragraph (5) of Subsection A of 19.15.29.11 NMAC), please prepare and attach all information needed for closure evaluation in the follow-up C-141 submission.*

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.

| | |
|---|---|
| I hereby agree and sign off to the above statement | Name: Chase Settle<br>Title: Safety & Environmental Rep II<br>Email: chase_settle@eogresources.com<br>Date: 02/16/2026 |

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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 (continued)

| | |
|---|---|
| Operator:<br>EOG RESOURCES INC<br>5509 Champions Drive<br>Midland, TX 79706 | OGRID:<br>7377 |
| | Action Number:<br>554449 |
| | Action Type:<br>[C-141] Remediation Closure Request C-141 (C-141-v-Closure) |

**QUESTIONS**

| **Site Characterization** | |
|---|---|
| *Please answer all the questions in this group (only required when seeking remediation plan approval and beyond). This information must be provided to the appropriate district office no later than 90 days after the release discovery date.* | |
| What is the shallowest depth to groundwater beneath the area affected by the release in feet below ground surface (ft bgs) | Between 26 and 50 (ft.) |
| What method was used to determine the depth to ground water | U.S. Geological Survey |
| Did this release impact groundwater or surface water | No |
| **What is the minimum distance, between the closest lateral extents of the release and the following surface areas:** | |
| A continuously flowing watercourse or any other significant watercourse | Between 1000 (ft.) and ½ (mi.) |
| Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark) | Between 1 and 5 (mi.) |
| An occupied permanent residence, school, hospital, institution, or church | Between 1 and 5 (mi.) |
| A spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes | Between 1000 (ft.) and ½ (mi.) |
| Any other fresh water well or spring | Between 1000 (ft.) and ½ (mi.) |
| Incorporated municipal boundaries or a defined municipal fresh water well field | Greater than 5 (mi.) |
| A wetland | Between 100 and 200 (ft.) |
| A subsurface mine | Greater than 5 (mi.) |
| An (non-karst) unstable area | Greater than 5 (mi.) |
| Categorize the risk of this well / site being in a karst geology | Critical |
| A 100-year floodplain | Between 1 and 5 (mi.) |
| Did the release impact areas not on an exploration, development, production, or storage site | Yes |

| **Remediation Plan** | | |
|---|---|---|
| *Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.* | | |
| Requesting a remediation plan approval with this submission | | Yes |
| *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.* | | |
| 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) | 35600 |
| TPH (GRO+DRO+MRO) | (EPA SW-846 Method 8015M) | 44.8 |
| GRO+DRO | (EPA SW-846 Method 8015M) | 33.9 |
| BTEX | (EPA SW-846 Method 8021B or 8260B) | 0 |
| Benzene | (EPA SW-846 Method 8021B or 8260B) | 0 |
| | | |
| *Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC, which includes the anticipated timelines for beginning and completing the remediation.* | | |
| On what estimated date will the remediation commence | | 10/13/2025 |
| On what date will (or did) the final sampling or liner inspection occur | | 01/12/2026 |
| On what date will (or was) the remediation complete(d) | | 01/12/2026 |
| What is the estimated surface area (in square feet) that will be reclaimed | | 44995 |
| What is the estimated volume (in cubic yards) that will be reclaimed | | 13424 |
| What is the estimated surface area (in square feet) that will be remediated | | 44995 |
| What is the estimated volume (in cubic yards) that will be remediated | | 13424 |
| *These estimated dates and measurements are recognized to be the best guess or calculation at the time of submission and may (be) change(d) over time as more remediation efforts are completed.* | | |
| *The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.* | | |

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## QUESTIONS (continued)

| | |
|---|---|
| Operator:<br>EOG RESOURCES INC<br>5509 Champions Drive<br>Midland, TX 79706 | OGRID:<br>7377 |
| | Action Number:<br>554449 |
| | Action Type:<br>[C-141] Remediation Closure Request C-141 (C-141-v-Closure) |

**QUESTIONS**

| **Remediation Plan (continued)** | |
|---|---|
| *Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.* | |
| **This remediation will (or is expected to) utilize the following processes to remediate / reduce contaminants:** | |
| *(Select all answers below that apply.)* | |
| (Ex Situ) Excavation and **off-site** disposal (i.e. dig and haul, hydrovac, etc.) | Yes |
| Which OCD approved facility will be used for **off-site** disposal | fEEM0112342028 LEA LAND LANDFILL |
| **OR** which OCD approved well (API) will be used for **off-site** disposal | *Not answered.* |
| **OR** is the **off-site** disposal site, to be used, out-of-state | 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 |
| *Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC, which includes the anticipated timelines for beginning and completing the remediation.* | |
| | |
| I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations. | |
| I hereby agree and sign off to the above statement | Name: Chase Settle<br>Title: Safety & Environmental Rep II<br>Email: chase_settle@eogresources.com<br>Date: 02/16/2026 |
| *The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.* | |

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## QUESTIONS (continued)

| | |
|---|---|
| Operator:<br>EOG RESOURCES INC<br>5509 Champions Drive<br>Midland, TX 79706 | OGRID:<br>7377 |
| | Action Number:<br>554449 |
| | Action Type:<br>[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 |

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## QUESTIONS (continued)

| | |
|---|---|
| Operator:<br>EOG RESOURCES INC<br>5509 Champions Drive<br>Midland, TX 79706 | OGRID:<br>7377 |
| | Action Number:<br>554449 |
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**QUESTIONS**

| **Sampling Event Information** | |
|---|---|
| Last sampling notification (C-141N) recorded | **550865** |
| Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC | **02/10/2026** |
| What was the (estimated) number of samples that were to be gathered | **40** |
| What was the sampling surface area in square feet | **8000** |

| **Remediation Closure Request** | |
|---|---|
| *Only answer the questions in this group if seeking remediation closure for this release because all remediation steps have been completed.* | |
| Requesting a remediation closure approval with this submission | 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 | 84580 |
| What was the total volume (cubic yards) remediated | 14494 |
| 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 | 84580 |
| What was the total volume (in cubic yards) reclaimed | 14494 |
| Summarize any additional remediation activities not included by answers (above) | Full remediation details are included within the uploaded report. |

*The responsible party must attach information demonstrating they have complied with all applicable closure requirements and any conditions or directives of the OCD. This demonstration should be in the form of a comprehensive report (in .pdf format) including a scaled site map, sampling diagrams, relevant field notes, photographs of any excavation prior to backfilling, laboratory data including chain of custody documents of final sampling, and a narrative of the remedial activities. Refer to 19.15.29.12 NMAC.*

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations. The responsible party acknowledges they must substantially restore, reclaim, and re-vegetate the impacted surface area to the conditions that existed prior to the release or their final land use in accordance with 19.15.29.13 NMAC including notification to the OCD when reclamation and re-vegetation are complete.

| | |
|---|---|
| I hereby agree and sign off to the above statement | Name: Chase Settle<br>Title: Safety & Environmental Rep II<br>Email: chase_settle@eogresources.com<br>Date: 02/16/2026 |

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## QUESTIONS (continued)

| | |
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**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 |

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## CONDITIONS

| Operator: | OGRID: |
|---|---|
| EOG RESOURCES INC<br>5509 Champions Drive<br>Midland, TX 79706 | 7377 |
| | Action Number:<br>554449 |
| | Action Type:<br>[C-141] Remediation Closure Request C-141 (C-141-v-Closure) |

**CONDITIONS**

| Created By | Condition | Condition Date |
|---|---|---|
| michael.buchanan | Remediation closure is approved. | 2/26/2026 |
| michael.buchanan | The reclamation report will need to include: Executive Summary of the reclamation activities; Scaled Site Map including sampling locations; Analytical results including, but not limited to, results showing that any remaining impacts meet the reclamation standards and results to prove the backfill is non-waste containing; At least one (1) representative 5-point composite sample will need to be collected from the backfill material that will be used for the reclamation of the top four feet of the excavation. The OCD reserves the right to request additional sampling if needed; pictures of the backfilled areas showing that the area is back, as nearly as practical, to the original condition or the final land use and maintain those areas to control dust and minimize erosion to the extent practical; pictures of the top layer, which is either the background thickness of topsoil or one foot of suitable material to establish vegetation at the site, whichever is greater; and a revegetation plan. | 2/26/2026 |
| michael.buchanan | A reclamation report will not be accepted until reclamation of the release area, including areas reasonably needed for production or drilling activities, is complete and meet the requirements of 19.15.29.13 NMAC. Areas not reasonably needed for production or drilling activities will still need to be reclaimed and revegetated as early as practicable. | 2/26/2026 |
| michael.buchanan | All revegetation activities will need to be documented and included in the revegetation report. The revegetation report will need to include: An executive summary of the revegetation activities including: Seed mix, Method of seeding, dates of when the release area was reseeded, information pertinent to inspections, information about any amendments added to the soil, information on how the vegetative cover established meets the life-form ratio of plus or minus fifty percent of pre-disturbance levels and a total percent plant cover of at least seventy percent of pre-disturbance levels, excluding noxious weeds per 19.15.29.13 D.(3) NMAC, and any additional information; a scaled Site Map including area that was revegetated in square feet; and pictures of the revegetated areas during reseeding activities, inspections, and final pictures when revegetation is achieved. | 2/26/2026 |
| michael.buchanan | A revegetation report will not be accepted until revegetation of the release area, including areas reasonably needed for production or drilling activities, is complete and meet the requirements of 19.15.29.13 NMAC. Areas not reasonably needed for production or drilling activities will still need to be reclaimed and revegetated as early as practicable. | 2/26/2026 |
| michael.buchanan | Per 19.15.29.13 E. NMAC, if a reclamation and revegetation report has been submitted to the surface owner, it may be used if the requirements of the surface owner provide equal or better protection of freshwater, human health, and the environment. A copy of the approval of the reclamation and revegetation report from the surface owner and a copy of the approved reclamation and revegetation report will need to be submitted to the OCD via the Permitting website. | 2/26/2026 |