

REMEDIATION CLOSURE REPORT

PREPARED FOR:
DEVON ENERGY PRODUCTION, LP.

PREPARED BY:
PIMA ENVIRONMENTAL SERVICES, LLC.

March 3, 2026
PIMA ENVIRONMENTAL SERVICES, LLC.
5614 N LOVINGTON HWY, HOBBS, NM 88240



March 3, 2026

NMOCD District 2
811 S. First Street
Artesia, NM 88210

Bureau of Land Management
620 E Green St.
Carlsbad, NM 88220

RE: REMEDIATION CLOSURE REPORT
LOCATION: Ice Dancer 30 Fed Com 2H
WELL API: 30-015-39473
GPS: 32.26986, -103.918329
INCIDENT LOCATION: O-30-T23S-R30E
COUNTY: Eddy
NMOCD REF. NO. NAB1834553041

Pima Environmental Services, LLC. (Pima) has been contracted by Devon Energy Production Company, LP (Devon) to prepare this Remediation Closure Report for a produced water release that occurred at the Ice Dancer 30 Federal Com 2H (Ice Dancer). The initial C-141 Form was approved on November 12, 2018. This incident was assigned Incident ID: NAB1834553041, by the New Mexico Oil Conservation Division (NMOCD).

RELEASE INFORMATION

NAB1834553041: On November 1, 2018, back pressure on the sales side of the high-pressure separator got stuck. The high-pressure separator swamped out backing fluid up to the catch all separator which popped off, releasing fluid. Spill area 20'x50'x2" standing fluid. 20'x40'x0.25" deep.

SITE CHARACTERIZATION

The Ice Dancer is located approximately eleven (11) miles southeast of Loving, NM. This spill site is in Unit O, Section 30, Township 23S, Range 30E, Latitude 32.26986 Longitude -103.918329, Eddy County, NM. Figure 1 references a Location Map.

Per the New Mexico Bureau of Geology and Mineral Resources, the geology is in the Eolian and piedmont deposits (Holocene to middle Pleistocene) interlayered eolian sands and piedmont-slope deposits (QEP). The soil in this area is made up of Kermit Berino fine sand, 0 to 3 percent slopes according to the United States Department of Agriculture Natural Resources Conservation Service soil survey (Appendix B). The drainage courses in this area are well-drained. There is a high potential for karst geology to be present in the area of the Ice Dancer (Figure 3). A Topographic Map can be found in Figure 2.

According to the New Mexico Office of the State Engineer, depth to the nearest groundwater in this area is 105 feet below grade surface (BGS). According to the United States Geological Survey (USGS), the nearest groundwater is greater than 100 feet BGS. The closest waterway is a salt playa, located approximately 3.5 miles to the northwest of this location. See Appendix A for referenced water surveys. Due to this site being in a high karst area, closure criteria for the Ice Dancer will



be classified under the less than 50-foot depth to groundwater section of Table 1.19.15.29.12 NMAC. The regulatory limits are as follows: Chlorides should be less than 600 mg/k, TPH (GRO+DRO+MRO) should be less than 100 mg/kg, BTEX should be less than 50 mg/kg, and Benzene should be less than 10 mg/kg.

SITE ASSESSMENT, AND SOIL SAMPLING RESULTS

On February 7, 2023, Pima Environmental mobilized personnel to the site to assess the impacted area. Pima collected samples around the impacted area in an effort to delineate the extent of the contamination. Five (5) vertical samples labeled S1-S5 were collected at depth intervals of 1' and 3'. Five (5) horizontal samples labeled SW1-SW5 were collected at 6" and one (1) sample labeled BG1 was collected from the pasture to serve as a background sample. An Initial Site Map can be found in Figure 5. A data table can be found in Figure 4. A complete Laboratory Report can be referenced in Appendix E.

All samples fell below NMOCD closure criteria, and a Remediation Closure Report was submitted to the NMOCD. On June 20, 2023, the NMOCD rejected the submitted Application for administrative approval of a release notification and corrective action (C-141), for incident ID (n#) NAB1834553041, for the following reasons:

- The Closure Report is denied. The closure report includes an inadequate number of floor samples. Collect confirmation samples, representing no more than 200 ft². HRL submitted a Remediation Plan dated July 8th, 2020. The report showed very high TPH at floor sample locations FS1, FS6, FS8, FS12, and sample locations 1 and 8. This report shows non-detect on all sample locations. Make sure samples are taken deep enough to ensure all contaminants are accounted for. Please review HRL Remediation Plan that was received by the OCD on 7/20/2020 in the incident files if you have any questions.

Per the rejected Remediated Closure Report, Pima submitted a Remediation Work Plan to the NMOCD on March 11, 2025, and was conditionally approved on April 11, 2025, Application ID: 442254. The conditions of approval stated the following:

The Remediation Plan is conditionally approved. Due to high karst, the site will need to be remediated to the strictest closure criteria standards from Table 1 of the OCD Spill Rule. The Variance Request for 400 ft² floor confirmation sample size is denied. The Variance Request to use delineation samples as confirmation closure samples is denied. The sample locations FS1, FS6, FS8, and FS12 that showed high TPH on the July 8th, 2020, HRL remediation plan will need to be resampled. Any excavation/scrape in these locations will need to have pictures included in the final closure report. Confirmation samples should be collected every 200 ft². All samples must be analyzed for all constituents listed in Table 1 of 19.15.29.12 NMAC. Sidewall/Edge samples should be delineated/excavated to 600 mg/kg for chlorides and 100 mg/kg to define the edge of the release. Please make sure that the edge of the release extent is accurately defined, especially around equipment.

Based on these conditions of approval, Pima collected twenty-three (23) vertical samples labeled S1-S23, and thirteen (13) horizontal samples labeled SW1-SW13 from depths of surface, 1', 2', 3', and 4' bgs as delineation/exploration samples, ensuring sampling locations FS1, FS6, FS8, and FS12 were recollected to verify TPH levels. A total of 180 samples were collected, put on ice, jarred, and delivered to Envirotech Analytical Laboratories for official testing of all constituents listed in Table 1 of 19.15.15.29.12 NMAC. Sample points S1, S2, S4, S7, S8, S12, S13, S14, S16, S18, S21, and SW4 came back over the regulatory limits and required remediation. A New Site Map depicting this sampling event can be found in Figure 6. The laboratory results from this sampling event can be found in the Data Tables in Figure 4. A complete Laboratory Report is referenced in Appendix E.



REMEDIATION ACTIVITIES

On September 23, 2025, Pima and the Devon construction department mobilized equipment and personnel to the Ice Dancer to begin remediation activities. The samples underlying the areas of S2, S4, and S16 were excavated to a depth of 1' bgs and totaled approximately 600 square feet and 23 cubic yards. The samples underlying the areas of S1, S8, S12, and S14 were excavated to a depth of 2' bgs and totaled approximately 800 square feet and 60 cubic yards. The samples underlying the areas of S7, S13, S21, and SW4 were excavated to a depth of 3' bgs and totaled approximately 800 square feet and 89 cubic yards. The sample underlying the area of S18 was excavated to a depth of 8' bgs and totaled approximately 200 square feet and 60 cubic yards. The combined remediated areas totaled approximately 2,400 square feet and 232 cubic yards. All contaminated materials were removed and securely transported to an approved NMOCD disposal facility. An Excavation Map can be found in Figure 7. Photographic Documentation of the excavation is referenced in Appendix D.

On September 29, 2025, Devon submitted a 48-Hour Sampling Notification (Appendix C). On October 1, 2025, a Pima field technician conducted a confirmation sampling event at the Ice Dancer. A total of twelve (12) 5-point composite samples were collected from the bottoms of the excavated areas. A total of twelve (12) 5-point composite sidewall samples were collected from the excavated areas. Each composite sample represented an area of no more than 200 square feet. All samples were collected, put on ice, jarred, and delivered to Envirotech Analytical Laboratories for official testing of all constituents listed in Table 1 of 19.15.15.29.12 NMAC. The laboratory results from this sampling event can be found in the Data Tables included in Figure 4. A complete Laboratory Report can be found in Appendix E. A corresponding Confirmation Sample Map can be found in Figure 8.

On October 3, 2025, Pima received the official laboratory report verifying that contamination had been sufficiently removed from the excavated area. Two samples labeled BS1 and BS2 were collected from the stockpiled backfill material. Once laboratory results were received verifying the material was clean, the excavated areas were then backfilled. Photographic Documentation can be found in Appendix D.

COUNTERMEASURES DUE TO REJECTION

On November 26, 2025, the NMOCD denied the Closure Report citing: "The OCD has rejected the submitted Application for administrative approval of a release notification and corrective action (C-141), for Incident ID (n#) NAB1834553041, for the following reasons:

- The Remediation Closure Report is denied. Sample locations S19 and S22 need to be excavated to meet closure criteria standards.

In response to the closure report rejection, Pima and the Devon construction department returned to the Ice Dancer on February 18, 2026, to excavate sample locations S19 and S22 in order to meet closure criteria standards. S19 was excavated to a depth of 3' bgs and totaled approximately 200 square feet and 22 cubic yards. Sample location S22 was excavated 1' bgs and totaled approximately 200 square feet and 8 cubic yards. All contaminated materials were removed and securely transported to an approved NMOCD disposal facility. A Revised Excavation Map can be found in Figure 9. Photographic Documentation of the excavation is referenced in Appendix D.

On February 18, 2026, Devon submitted a 48-Hour Sampling Notification (Appendix C). On February 20, 2026, a Pima field technician conducted a confirmation sampling event at the Ice Dancer. A total of two (2) 5-point composite samples were collected from the bottoms of the excavated areas. A total of two (2) 5-point composite samples were collected from



the walls of the excavated areas. Each composite sample represented an area of no more than 200 square feet. All samples were collected, put on ice, jarred, and delivered to Envirotech Analytical Laboratories for official testing of all constituents listed in Table 1 of 19.15.15.29.12 NMAC. The laboratory results from this sampling event can be found in the Data Tables included in Figure 4. A complete Laboratory Report can be found in Appendix E. A corresponding Confirmation Sample Map (2) can be found in Figure 10.

CLOSURE REQUEST

After thorough review, Pima requests the closure of incident NAB1834553041.

Devon has met all applicable closure requirements outlined in 19.15.29.12 NMAC and respectfully submits this Remediation Closure Report for approval. Devon acknowledges that once this pad area is no longer needed for production or future drilling operations, a reclamation closure report must be submitted and approved, ensuring a minimum of four feet of non-waste containing earthen material. Additionally, a revegetation plan will be provided once the site achieves the required vegetative status.

Should you have any questions or need additional information, please feel free to contact:

Devon Energy Production – Jim Raley at 575-689-7597 or jim.raley@dvn.com.

Pima Environmental – DelRae Geller at 806-724-5391 or delrae@pimaoil.com.

Respectfully,

DelRae Geller

DelRae Geller

Project Manager

Pima Environmental Services, LLC.



ATTACHMENTS

FIGURES:

- 1- Location Map
- 2- Topographic Map
- 3- Karst Map
- 4- Data Tables
- 5- Initial Site Map
- 6- New Site Map
- 7- Excavation Map
- 8- Confirmation Sample Map
- 9- Revised Excavation Map
- 10- Confirmation Sample Map (2)

APPENDICES:

Appendix A – Water Surveys and Water Related Maps

Appendix B – Soil Survey, Geological Data

Appendix C – 48-Hour Sampling Notification

Appendix D – Photographic Documentation

Appendix E – Laboratory Reports



FIGURES

- 1- Location Map
- 2- Topographic Map
- 3- Karst Map
- 4- Data TablesDataTable
- 5- Initial Site MapInitial
- 6- New Site MapNew Site Map
- 7- Excavation Map cavation Map
- 8- Confirmation Sample Mape
- 9- Revised Excavation MapdvaMap
- 10- Confirmation Sample
Confirmation Sample Map 2

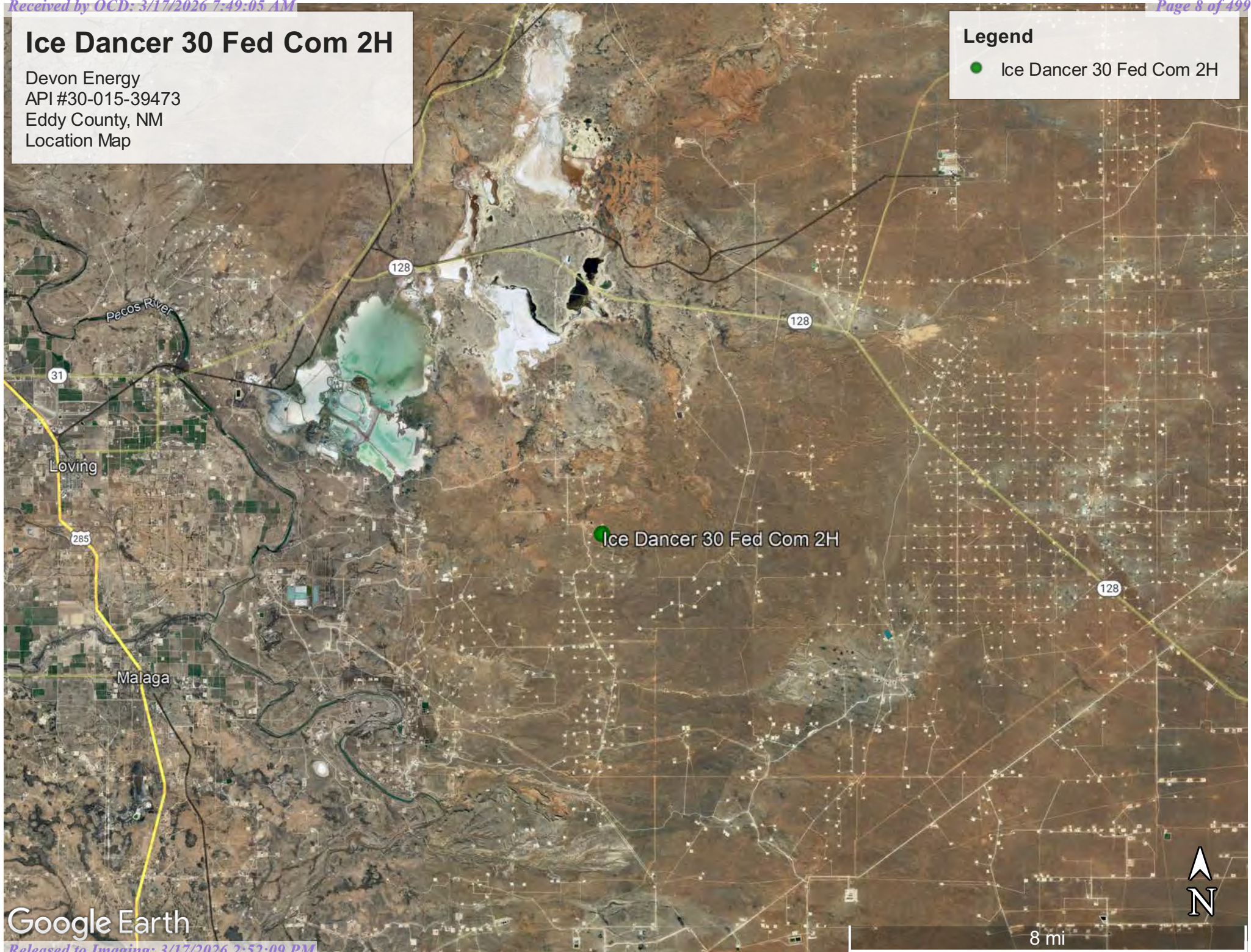


Ice Dancer 30 Fed Com 2H

Devon Energy
API #30-015-39473
Eddy County, NM
Location Map

Legend

- Ice Dancer 30 Fed Com 2H



Google Earth



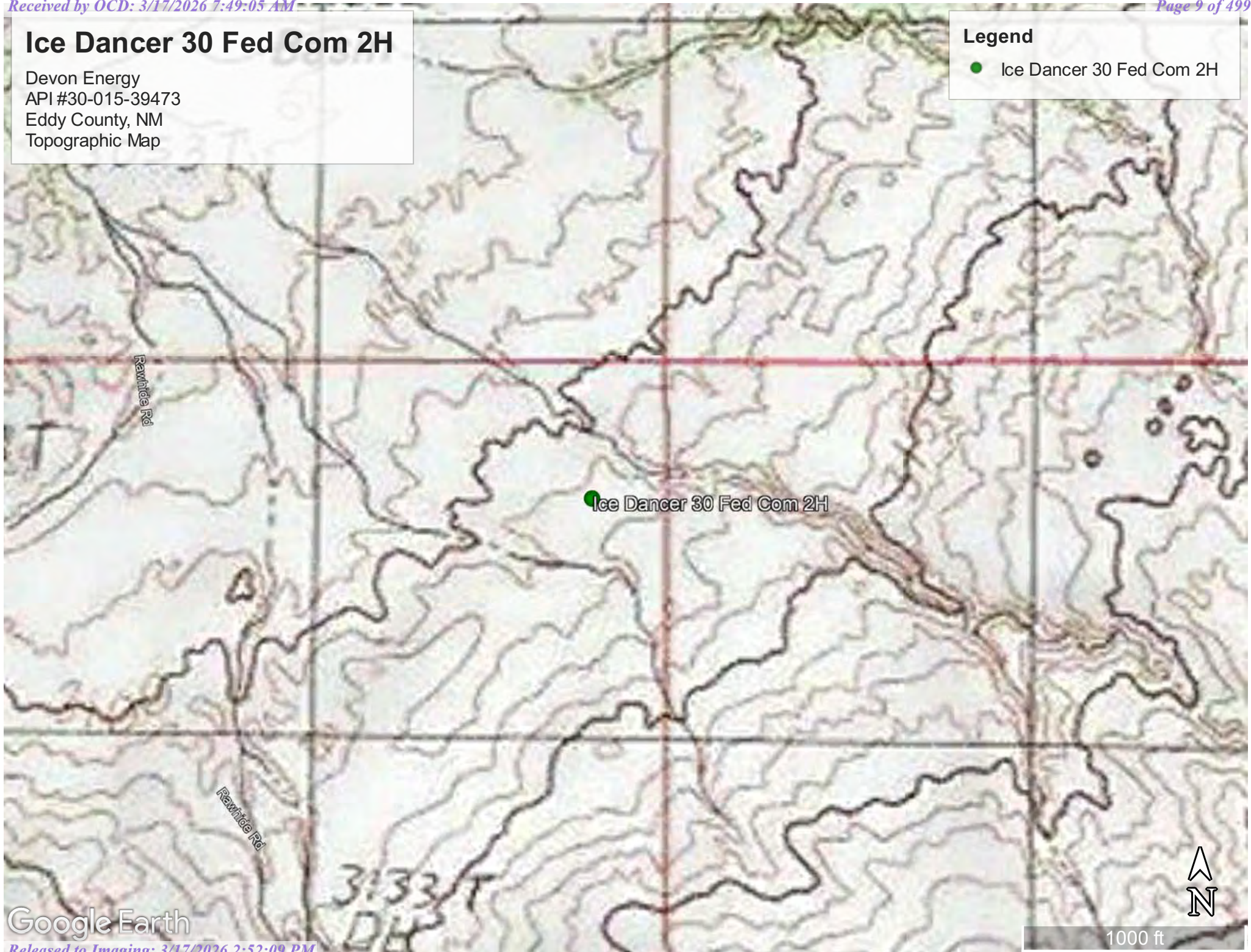
8 mi

Ice Dancer 30 Fed Com 2H

Devon Energy
API #30-015-39473
Eddy County, NM
Topographic Map

Legend

- Ice Dancer 30 Fed Com 2H

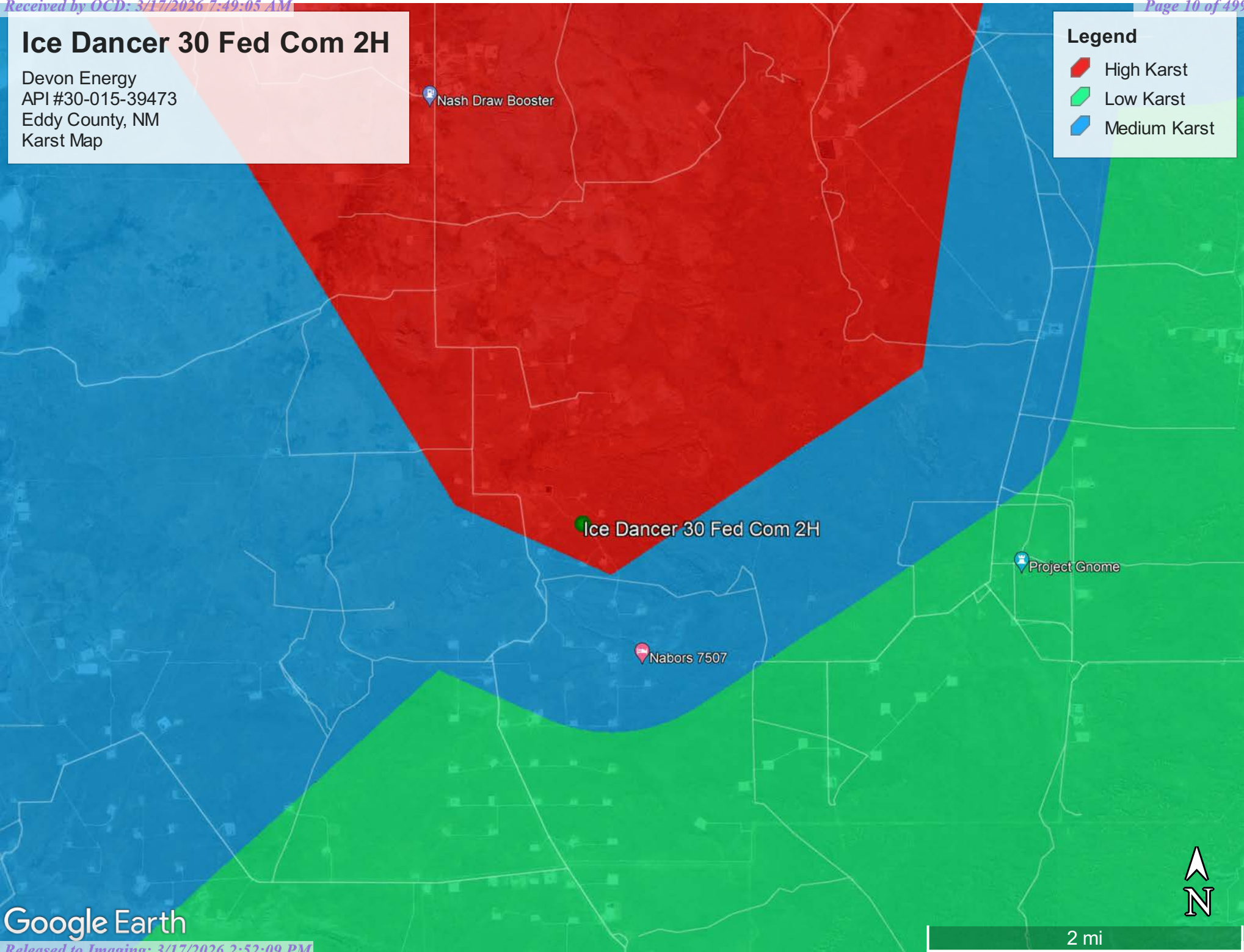


Ice Dancer 30 Fed Com 2H

Devon Energy
API #30-015-39473
Eddy County, NM
Karst Map

Legend

-  High Karst
-  Low Karst
-  Medium Karst



DATA TABLES

2-7-2023 Soil Sample Results

NMOCD Table 1 Closure Criteria 19.15.29 NMAC (Depth to Groundwater is <100')								
DEVON ENERGY -ICE DANCER 30 FED COM 2H								
Sample Date: 2/7/23		NM Approved Laboratory Results						
Sample ID	Depth (BGS)	BTEX mg/kg	Benzene mg/kg	GRO mg/kg	DRO mg/kg	MRO mg/kg	Total TPH mg/kg	Cl mg/kg
S-1	1'	ND	ND	ND	ND	ND	0	ND
	3'	ND	ND	ND	ND	ND	0	ND
S-2	1'	ND	ND	ND	ND	ND	0	ND
	3'	ND	ND	ND	ND	ND	0	ND
S-3	1'	ND	ND	ND	ND	ND	0	ND
	3'	ND	ND	ND	ND	ND	0	ND
S-4	1'	ND	ND	ND	ND	ND	0	ND
	3'	ND	ND	ND	ND	ND	0	ND
S-5	1'	ND	ND	ND	ND	ND	0	ND
	3'	ND	ND	ND	ND	ND	0	ND
SW 1	6"	ND	ND	ND	ND	ND	0	ND
SW 2	6"	ND	ND	ND	ND	ND	0	ND
SW 3	6"	ND	ND	ND	ND	ND	0	ND
SW 4	6"	ND	ND	ND	ND	ND	0	ND
SW 5	6"	ND	ND	ND	ND	ND	0	ND
BG 1	6"	ND	ND	ND	ND	ND	0	ND

ND/0- Analyte Not Detected



4-18-2024 SOIL SAMPLE RESULTS

NMOCD Table 1 Closure Criteria 19.15.29 NMAC (Depth to Groundwater is <50')								
DEVON ENERGY Ice Dancer 30 Fed Com 2H								
Date: 4-18-25		NM Approved Laboratory Results						
Sample ID	Depth (BGS)	BTEX mg/kg	Benzene mg/kg	GRO mg/kg	DRO mg/kg	MRO mg/kg	Total TPH mg/kg	Cl mg/kg
S1	Surface	ND	ND	ND	37	70	107	237
	1'	ND	ND	ND	76.5	98.3	174.8	44.5
	2'	ND	ND	ND	ND	ND	ND	ND
	3'	ND	ND	ND	ND	ND	ND	ND
	4'	ND	ND	ND	ND	ND	ND	ND
S2	Surface	ND	ND	ND	34.3	121	155.3	ND
	1'	ND	ND	ND	ND	ND	ND	ND
	2'	ND	ND	ND	ND	ND	ND	ND
	3'	ND	ND	ND	ND	ND	ND	ND
	4'	ND	ND	ND	ND	ND	ND	ND
S3	Surface	ND	ND	ND	ND	ND	ND	ND
	1'	ND	ND	ND	ND	ND	ND	227
	2'	ND	ND	ND	ND	ND	ND	276
	3'	ND	ND	ND	ND	ND	ND	119
	4'	ND	ND	ND	ND	ND	ND	516
S4	Surface	ND	ND	ND	40	81.5	121.5	23.1
	1'	ND	ND	ND	25.8	57.6	83.4	49.3
	2'	ND	ND	ND	ND	ND	ND	ND
	3'	ND	ND	ND	ND	ND	ND	ND
	4'	ND	ND	ND	ND	ND	ND	ND
S5	Surface	ND	ND	ND	ND	ND	ND	159
	1'	ND	ND	ND	ND	ND	ND	97.6
	2'	ND	ND	ND	ND	ND	ND	ND
	3'	ND	ND	ND	ND	ND	ND	ND
	4'	ND	ND	ND	ND	ND	ND	ND
S6	Surface	ND	ND	ND	ND	ND	ND	ND
	1'	ND	ND	ND	ND	ND	ND	ND
	2'	ND	ND	ND	ND	ND	ND	ND
	3'	ND	ND	ND	ND	ND	ND	ND
	4'	ND	ND	ND	ND	ND	ND	ND



Pima Environmental Services, LLC
 5614 N Lovington Hwy, Hobbs, NM 88240
 575-964-7740 | www.pimaoil.com

DEVON ENERGY PRODUCTION, LP.

NMOCD Table 1 Closure Criteria 19.15.29 NMAC (Depth to Groundwater is <50')								
DEVON ENERGY Ice Dancer 30 Fed Com 2H								
Date: 4-18-25		NM Approved Laboratory Results						
Sample ID	Depth (BGS)	BTEX mg/kg	Benzene mg/kg	GRO mg/kg	DRO mg/kg	MRO mg/kg	Total TPH mg/kg	CI mg/kg
S7	Surface	ND	ND	ND	516	533	1049	ND
	1'	ND	ND	ND	254	325	579	56.5
	2'	ND	ND	ND	80.6	88.7	169.3	63.5
	3'	ND	ND	ND	26.1	ND	26.1	83.8
	4'	ND	ND	ND	36	ND	36	70.1
S8	Surface	ND	ND	ND	409	865	1274	38.2
	1'	ND	ND	ND	323	879	1202	42.6
	2'	ND	ND	ND	ND	ND	ND	ND
	3'	ND	ND	ND	ND	ND	ND	ND
	4'	ND	ND	ND	ND	ND	ND	ND
S9	Surface	ND	ND	ND	ND	ND	ND	128
	1'	ND	ND	ND	ND	ND	ND	201
	2'	ND	ND	ND	ND	ND	ND	73.3
	3'	ND	ND	ND	ND	ND	ND	87.3
	4'	ND	ND	ND	ND	ND	ND	91.8
S10	Surface	ND	ND	ND	ND	ND	ND	38.7
	1'	ND	ND	ND	ND	ND	ND	208
	2'	ND	ND	ND	ND	ND	ND	83.6
	3'	ND	ND	ND	ND	ND	ND	86.6
	4'	ND	ND	ND	ND	ND	ND	147
S11	Surface	ND	ND	ND	ND	ND	ND	224
	1'	ND	ND	ND	ND	ND	ND	547
	2'	ND	ND	ND	ND	ND	ND	68.4
	3'	ND	ND	ND	ND	ND	ND	148
	4'	ND	ND	ND	ND	ND	ND	ND
S12	Surface	ND	ND	ND	ND	ND	ND	407
	1'	ND	ND	ND	ND	ND	ND	1050
	2'	ND	ND	ND	ND	ND	ND	93.5
	3'	ND	ND	ND	ND	ND	ND	ND
	4'	ND	ND	ND	ND	ND	ND	ND
S13	Surface	ND	ND	ND	296	353	649	447
	1'	ND	ND	ND	1470	1650	3120	408
	2'	ND	ND	ND	ND	ND	ND	ND
	3'	ND	ND	ND	ND	ND	ND	ND
	4'	ND	ND	ND	ND	ND	ND	ND



Pima Environmental Services, LLC
 5614 N Lovington Hwy, Hobbs, NM 88240
 575-964-7740 | www.pimaoil.com

DEVON ENERGY PRODUCTION, LP.

NMOCD Table 1 Closure Criteria 19.15.29 NMAC (Depth to Groundwater is <50')								
DEVON ENERGY Ice Dancer 30 Fed Com 2H								
Date: 4-18-25		NM Approved Laboratory Results						
Sample ID	Depth (BGS)	BTEX mg/kg	Benzene mg/kg	GRO mg/kg	DRO mg/kg	MRO mg/kg	Total TPH mg/kg	CI mg/kg
S14	Surface	ND	ND	ND	2670	2720	5390	98.3
	1'	ND	ND	ND	5130	2170	7300	101
	2'	ND	ND	ND	ND	55.2	55.2	ND
	3'	ND	ND	ND	ND	ND	ND	ND
	4'	ND	ND	ND	ND	ND	ND	ND
S15	Surface	ND	ND	ND	ND	ND	ND	262
	1'	ND	ND	ND	ND	ND	ND	481
	2'	ND	ND	ND	ND	ND	ND	120
	3'	ND	ND	ND	ND	ND	ND	122
	4'	ND	ND	ND	ND	ND	ND	95.9
S16	Surface	ND	ND	ND	ND	ND	ND	1140
	1'	ND	ND	ND	ND	ND	ND	463
	2'	ND	ND	ND	ND	ND	ND	243
	3'	ND	ND	ND	ND	ND	ND	295
	4'	ND	ND	ND	ND	ND	ND	ND
S17	Surface	ND	ND	ND	ND	ND	ND	98.8
	1'	ND	ND	ND	ND	ND	ND	52.2
	2'	ND	ND	ND	ND	ND	ND	ND
	3'	ND	ND	ND	ND	ND	ND	ND
	4'	ND	ND	ND	ND	ND	ND	ND
S18	Surface	ND	ND	ND	516	490	1006	205
	1'	ND	ND	ND	454	443	897	310
	2'	ND	ND	ND	591	503	1094	247
	3'	ND	ND	ND	5050	2550	7600	207
	4'	ND	ND	ND	4090	1970	6060	144
S19	Surface	ND	ND	ND	26.7	80.5	107.2	5260
	1'	ND	ND	ND	ND	ND	ND	1340
	2'	ND	ND	ND	ND	ND	ND	607
	3'	ND	ND	ND	ND	ND	ND	ND
	4'	ND	ND	ND	ND	ND	ND	ND
S20	Surface	ND	ND	ND	ND	ND	ND	165
	1'	ND	ND	ND	ND	ND	ND	47.2
	2'	ND	ND	ND	ND	91.3	91.3	ND
	3'	ND	ND	ND	ND	73.4	73.4	ND
	4'	ND	ND	ND	ND	57.1	57.1	ND



Pima Environmental Services, LLC
 5614 N Lovington Hwy, Hobbs, NM 88240
 575-964-7740 | www.pimaoil.com

DEVON ENERGY PRODUCTION, LP.

NMOCD Table 1 Closure Criteria 19.15.29 NMAC (Depth to Groundwater is <50')								
DEVON ENERGY Ice Dancer 30 Fed Com 2H								
Date: 4-18-25		NM Approved Laboratory Results						
Sample ID	Depth (BGS)	BTEX mg/kg	Benzene mg/kg	GRO mg/kg	DRO mg/kg	MRO mg/kg	Total TPH mg/kg	Cl mg/kg
S21	Surface	ND	ND	ND	ND	ND	ND	503
	1'	ND	ND	ND	ND	ND	ND	663
	2'	ND	ND	ND	ND	ND	ND	72.2
	3'	ND	ND	ND	ND	ND	ND	192
	4'	ND	ND	ND	ND	ND	ND	ND
S22	Surface	ND	ND	ND	29.7	231	260.7	ND
	1'	ND	ND	ND	ND	ND	ND	ND
	2'	ND	ND	ND	ND	ND	ND	ND
	3'	ND	ND	ND	ND	ND	ND	ND
	4'	ND	ND	ND	ND	ND	ND	ND
S23	Surface	ND	ND	ND	ND	97.4	97.4	ND
	1'	ND	ND	ND	ND	ND	ND	ND
	2'	ND	ND	ND	ND	ND	ND	ND
	3'	ND	ND	ND	ND	ND	ND	ND
	4'	ND	ND	ND	ND	ND	ND	ND
SW1	Surface	ND	ND	ND	ND	ND	ND	ND
	1'	ND	ND	ND	ND	ND	ND	ND
	2'	ND	ND	ND	ND	ND	ND	ND
	3'	ND	ND	ND	ND	ND	ND	ND
	4'	ND	ND	ND	ND	ND	ND	ND
SW2	Surface	ND	ND	ND	ND	ND	ND	57.1
	1'	ND	ND	ND	ND	ND	ND	83.7
	2'	ND	ND	ND	ND	ND	ND	ND
	3'	ND	ND	ND	ND	ND	ND	ND
	4'	ND	ND	ND	ND	ND	ND	ND
SW3	Surface	ND	ND	ND	ND	ND	ND	ND
	1'	ND	ND	ND	ND	ND	ND	ND
	2'	ND	ND	ND	ND	ND	ND	ND
	3'	ND	ND	ND	ND	ND	ND	ND
	4'	ND	ND	ND	ND	ND	ND	62.8
SW4	Surface	ND	ND	ND	ND	ND	ND	520
	1'	ND	ND	ND	ND	ND	ND	1520
	2'	ND	ND	ND	ND	ND	ND	1200
	3'	ND	ND	ND	ND	ND	ND	243
	4'	ND	ND	ND	ND	ND	ND	ND



Pima Environmental Services, LLC
 5614 N Lovington Hwy, Hobbs, NM 88240
 575-964-7740 | www.pimaoil.com

DEVON ENERGY PRODUCTION, LP.

NMOCD Table 1 Closure Criteria 19.15.29 NMAC (Depth to Groundwater is <50')								
DEVON ENERGY Ice Dancer 30 Fed Com 2H								
Date: 4-18-25		NM Approved Laboratory Results						
Sample ID	Depth (BGS)	BTEX mg/kg	Benzene mg/kg	GRO mg/kg	DRO mg/kg	MRO mg/kg	Total TPH mg/kg	Cl mg/kg
SW5	Surface	ND	ND	ND	ND	ND	ND	62.6
	1'	ND	ND	ND	ND	ND	ND	47.4
	2'	ND	ND	ND	ND	ND	ND	ND
	3'	ND	ND	ND	ND	ND	ND	ND
	4'	ND	ND	ND	ND	ND	ND	ND
SW6	Surface	ND	ND	ND	ND	ND	ND	125
	1'	ND	ND	ND	ND	ND	ND	292
	2'	ND	ND	ND	ND	ND	ND	441
	3'	ND	ND	ND	ND	ND	ND	ND
	4'	ND	ND	ND	ND	ND	ND	ND
SW7	Surface	ND	ND	ND	ND	ND	ND	425
	1'	ND	ND	ND	ND	ND	ND	576
	2'	ND	ND	ND	ND	ND	ND	ND
	3'	ND	ND	ND	ND	ND	ND	ND
	4'	ND	ND	ND	ND	ND	ND	ND
SW8	Surface	ND	ND	ND	ND	ND	ND	ND
	1'	ND	ND	ND	ND	ND	ND	ND
	2'	ND	ND	ND	ND	ND	ND	ND
	3'	ND	ND	ND	ND	ND	ND	ND
	4'	ND	ND	ND	ND	ND	ND	ND
SW9	Surface	ND	ND	ND	ND	ND	ND	ND
	1'	ND	ND	ND	ND	ND	ND	ND
	2'	ND	ND	ND	ND	ND	ND	ND
	3'	ND	ND	ND	ND	ND	ND	ND
	4'	ND	ND	ND	ND	ND	ND	ND
SW10	Surface	ND	ND	ND	ND	ND	ND	ND
	1'	ND	ND	ND	ND	ND	ND	ND
	2'	ND	ND	ND	ND	ND	ND	ND
	3'	ND	ND	ND	ND	ND	ND	ND
	4'	ND	ND	ND	ND	ND	ND	ND
SW11	Surface	ND	ND	ND	ND	ND	ND	ND
	1'	ND	ND	ND	ND	ND	ND	ND
	2'	ND	ND	ND	ND	ND	ND	ND
	3'	ND	ND	ND	ND	ND	ND	ND
	4'	ND	ND	ND	ND	ND	ND	ND



Pima Environmental Services, LLC
 5614 N Lovington Hwy, Hobbs, NM 88240
 575-964-7740 | www.pimaoil.com

DEVON ENERGY PRODUCTION, LP.

NMOCD Table 1 Closure Criteria 19.15.29 NMAC (Depth to Groundwater is <50')								
DEVON ENERGY Ice Dancer 30 Fed Com 2H								
Date: 4-18-25		NM Approved Laboratory Results						
Sample ID	Depth (BGS)	BTEX mg/kg	Benzene mg/kg	GRO mg/kg	DRO mg/kg	MRO mg/kg	Total TPH mg/kg	Cl mg/kg
SW12	Surface	ND	ND	ND	ND	ND	ND	ND
	1'	ND	ND	ND	ND	ND	ND	ND
	2'	ND	ND	ND	ND	ND	ND	ND
	3'	ND	ND	ND	ND	ND	ND	ND
	4'	ND	ND	ND	ND	ND	ND	ND
SW13	Surface	ND	ND	ND	ND	ND	ND	ND
	1'	ND	ND	ND	ND	ND	ND	ND
	2'	ND	ND	ND	ND	ND	ND	ND
	3'	ND	ND	ND	ND	ND	ND	ND
	4'	ND	ND	ND	ND	ND	ND	ND

ND/0-Analyte Not Detected

7-31-25 & 9-24-25

ADDITIONAL DELINEATION SAMPLES

NMOCD Table 1 Closure Criteria 19.15.29 NMAC (Depth to Groundwater is <50')									
DEVON ENERGY Ice Dancer 30 Fed Com 2H									
Date: 7-31-25 & 9-24-25			NM Approved Laboratory Results						
Sample ID		Depth (BGS)	BTEX mg/kg	Benzene mg/kg	GRO mg/kg	DRO mg/kg	MRO mg/kg	Total TPH mg/kg	Cl mg/kg
S18	7/31/2025	5'	0.0564	ND	ND	3670	1520	5190.0564	42.8
S18	7/31/2025	6'	ND	ND	ND	3560	1900	5460	20
S18	7/31/2025	7'	ND	ND	ND	2350	1340	3690	ND
S18	9/24/2025	8'	ND	ND	ND	ND	52.9	52.9	68.9

ND/0-Analyte Not Detected



Pima Environmental Services, LLC
 5614 N Lovington Hwy, Hobbs, NM 88240
 575-964-7740 | www.pimaoil.com

DEVON ENERGY PRODUCTION, LP.

10-1-25 CONFIRMATION SOIL SAMPLE RESULTS

NMOCD Table 1 Closure Criteria 19.15.29 NMAC (Depth to Groundwater is <50')								
DEVON ENERGY Ice Dancer 30 Fed Com 2H								
Date: 10-1-25		NM Approved Laboratory Results						
Sample ID	Depth (BGS)	BTEX mg/kg	Benzene mg/kg	GRO mg/kg	DRO mg/kg	MRO mg/kg	Total TPH mg/kg	Cl mg/kg
CSS1	2' COMP	ND	ND	ND	ND	ND	ND	ND
CSS1-SW	2' COMP	ND	ND	ND	ND	ND	ND	ND
CSS2	1' COMP	ND	ND	ND	ND	ND	ND	ND
CSS2-SW	1' COMP	ND	ND	ND	ND	ND	ND	ND
CSS4	1' COMP	ND	ND	ND	ND	ND	ND	ND
CSS4-SW	1' COMP	ND	ND	ND	ND	ND	ND	ND
CSS7	3' COMP	ND	ND	ND	ND	ND	ND	ND
CSS7-SW	3' COMP	ND	ND	ND	ND	ND	ND	ND
CSS8	2' COMP	ND	ND	ND	ND	ND	ND	ND
CSS8-SW	2' COMP	ND	ND	ND	ND	ND	ND	ND
CSS13	3' COMP	ND	ND	ND	ND	ND	ND	ND
CSS13-SW	3' COMP	ND	ND	ND	ND	ND	ND	ND
CSS14	2' COMP	ND	ND	ND	ND	ND	ND	ND
CSS14-SW	2' COMP	ND	ND	ND	ND	ND	ND	ND
CSS18	8' COMP	ND	ND	ND	ND	ND	ND	ND
CSS18-SW	8' COMP	ND	ND	ND	ND	ND	ND	ND
CSS12	2' COMP	ND	ND	ND	ND	ND	ND	ND
CSS12-SW	2' COMP	ND	ND	ND	ND	ND	ND	ND



Pima Environmental Services, LLC
5614 N Lovington Hwy, Hobbs, NM 88240
575-964-7740 | www.pimaoil.com

DEVON ENERGY PRODUCTION, LP.

NMOCD Table 1 Closure Criteria 19.15.29 NMAC (Depth to Groundwater is <50')								
DEVON ENERGY Ice Dancer 30 Fed Com 2H								
Date: 10-1-25		NM Approved Laboratory Results						
Sample ID	Depth (BGS)	BTEX mg/kg	Benzene mg/kg	GRO mg/kg	DRO mg/kg	MRO mg/kg	Total TPH mg/kg	Cl mg/kg
CSS16	1' COMP	ND	ND	ND	ND	ND	ND	ND
CSS16-SW	1' COMP	ND	ND	ND	ND	ND	ND	ND
CSS21	3' COMP	ND	ND	ND	ND	ND	ND	ND
CSS21-SW	3' COMP	ND	ND	ND	ND	ND	ND	ND
CSSW4	3' COMP	ND	ND	ND	ND	ND	ND	ND
CSSW4-SW	3' COMP	ND	ND	ND	ND	ND	ND	ND

ND/0-Analyte Not Detected

10-8-25 BACKFILL SOIL SAMPLE RESULTS

NMOCD Table 1 Closure Criteria 19.15.29 NMAC (Depth to Groundwater is <50')								
DEVON ENERGY Ice Dancer 30 Fed Com 2H								
Date: 10-8-25		NM Approved Laboratory Results						
Sample ID	Depth (BGS)	BTEX mg/kg	Benzene mg/kg	GRO mg/kg	DRO mg/kg	MRO mg/kg	Total TPH mg/kg	Cl mg/kg
BS1	0'	ND	ND	ND	ND	ND	ND	ND
BS2	0'	ND	ND	ND	ND	ND	25.2	ND

ND/0-Analyte Not Detected

NMOCD Table 1 Closure Criteria 19.15.29 NMAC (Depth to Groundwater is <50')								
DEVON ENERGY Ice Dancer 30 Fed Com 2H								
Date: 2-20-26		NM Approved Laboratory Results						
Sample ID	Depth (BGS)	BTEX mg/kg	Benzene mg/kg	GRO mg/kg	DRO mg/kg	MRO mg/kg	Total TPH mg/kg	Cl mg/kg
CS1	3' COMP	ND	ND	ND	ND	ND	ND	ND
CS2	1' COMP	ND	ND	ND	ND	ND	ND	ND
CSW1	0-3' COMP	ND	ND	ND	ND	ND	ND	ND
CSW2	0-1' COMP	ND	ND	ND	ND	ND	ND	ND







Pima Environmental Services, LLC
 5614 N Lovington Hwy, Hobbs, NM 88240
 575-964-7740 | www.pimaoil.com

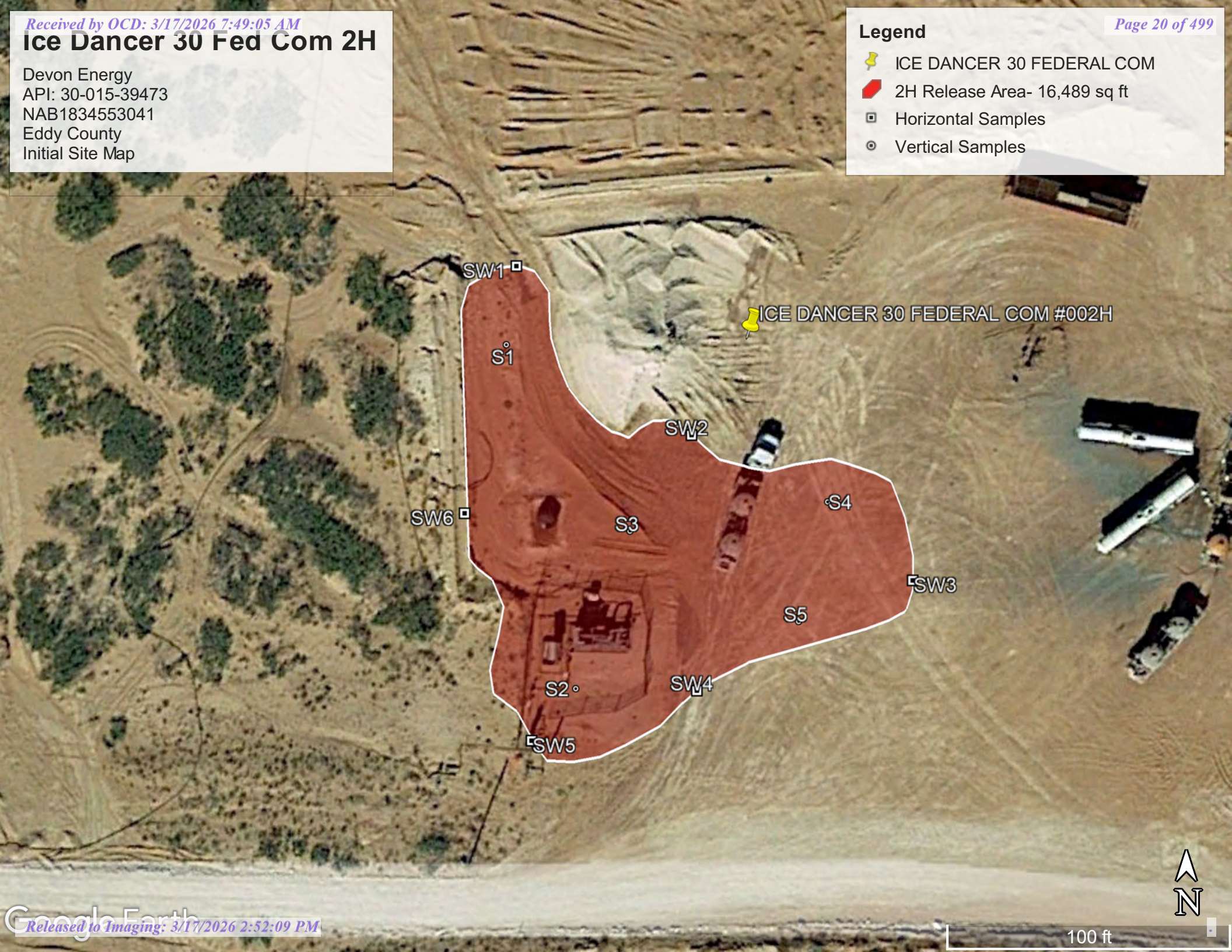
DEVON ENERGY PRODUCTION, LP.

Ice Dancer 30 Fed Com 2H

Devon Energy
API: 30-015-39473
NAB1834553041
Eddy County
Initial Site Map

Legend

-  ICE DANCER 30 FEDERAL COM
-  2H Release Area- 16,489 sq ft
-  Horizontal Samples
-  Vertical Samples






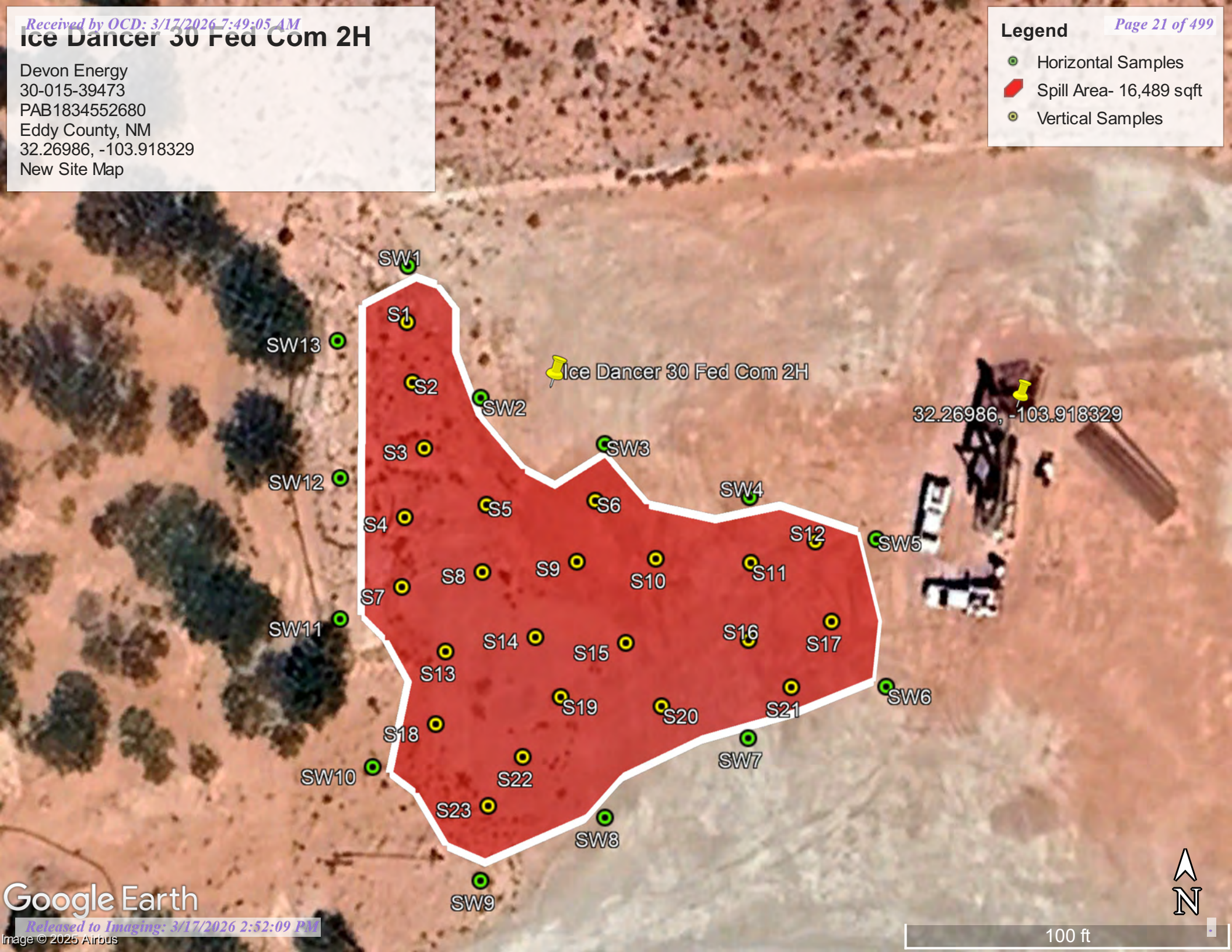
100 ft

Ice Dancer 30 Fed Com 2H

Devon Energy
30-015-39473
PAB1834552680
Eddy County, NM
32.26986, -103.918329
New Site Map

Legend

-  Horizontal Samples
-  Spill Area- 16,489 sqft
-  Vertical Samples

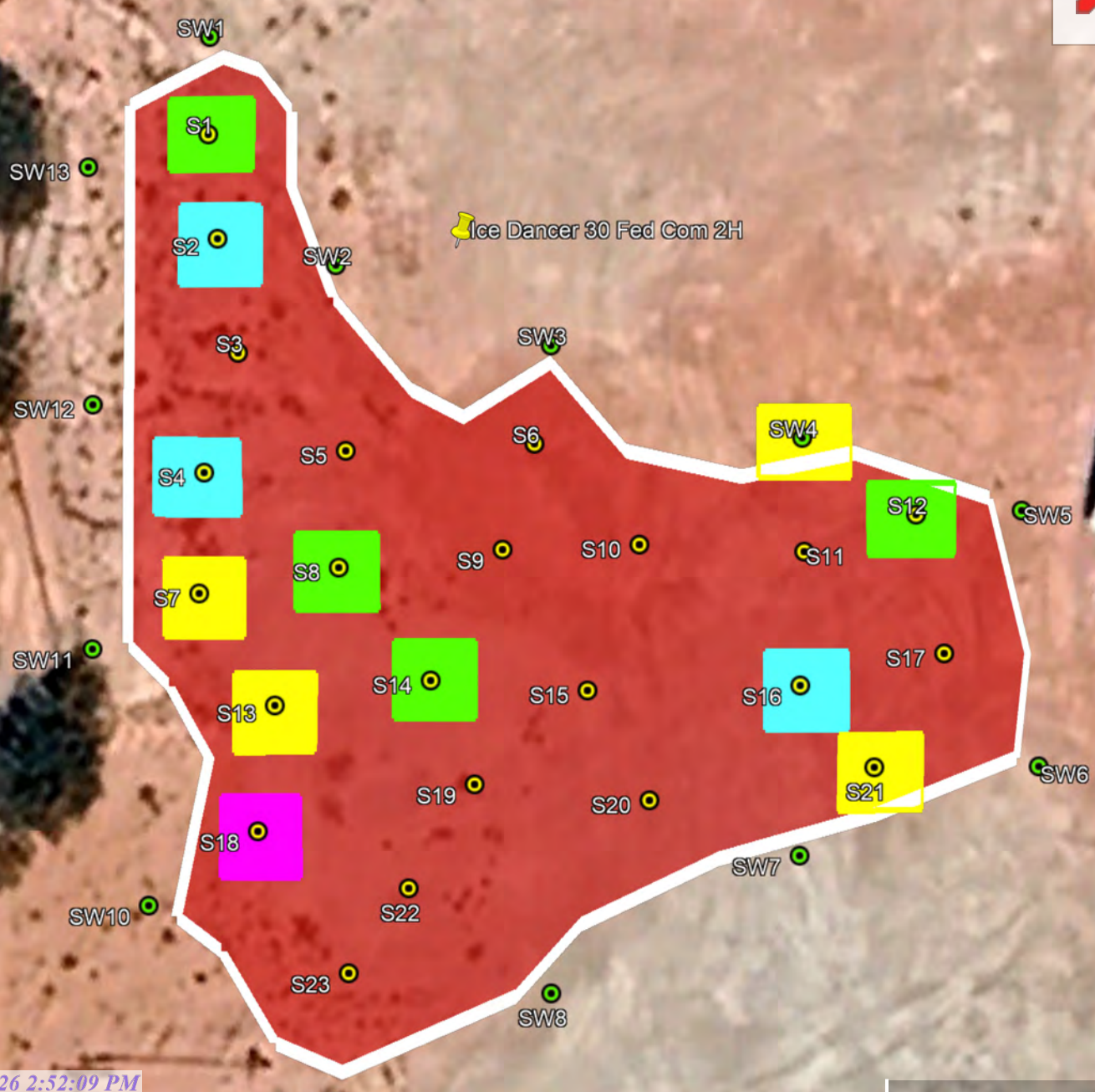


Ice Dancer 30 Fed Com 2H

Devon Energy
API: 30-015-39473
Eddy County, NM
Excavation Map

Legend

- 1' Excavation- 600 sqft
- 2' Excavation- 800 sqft
- 3' Excavation- 800 sqft
- 8' Excavation- 200 sqft
- Release Area- 16,489 sqft



100 ft

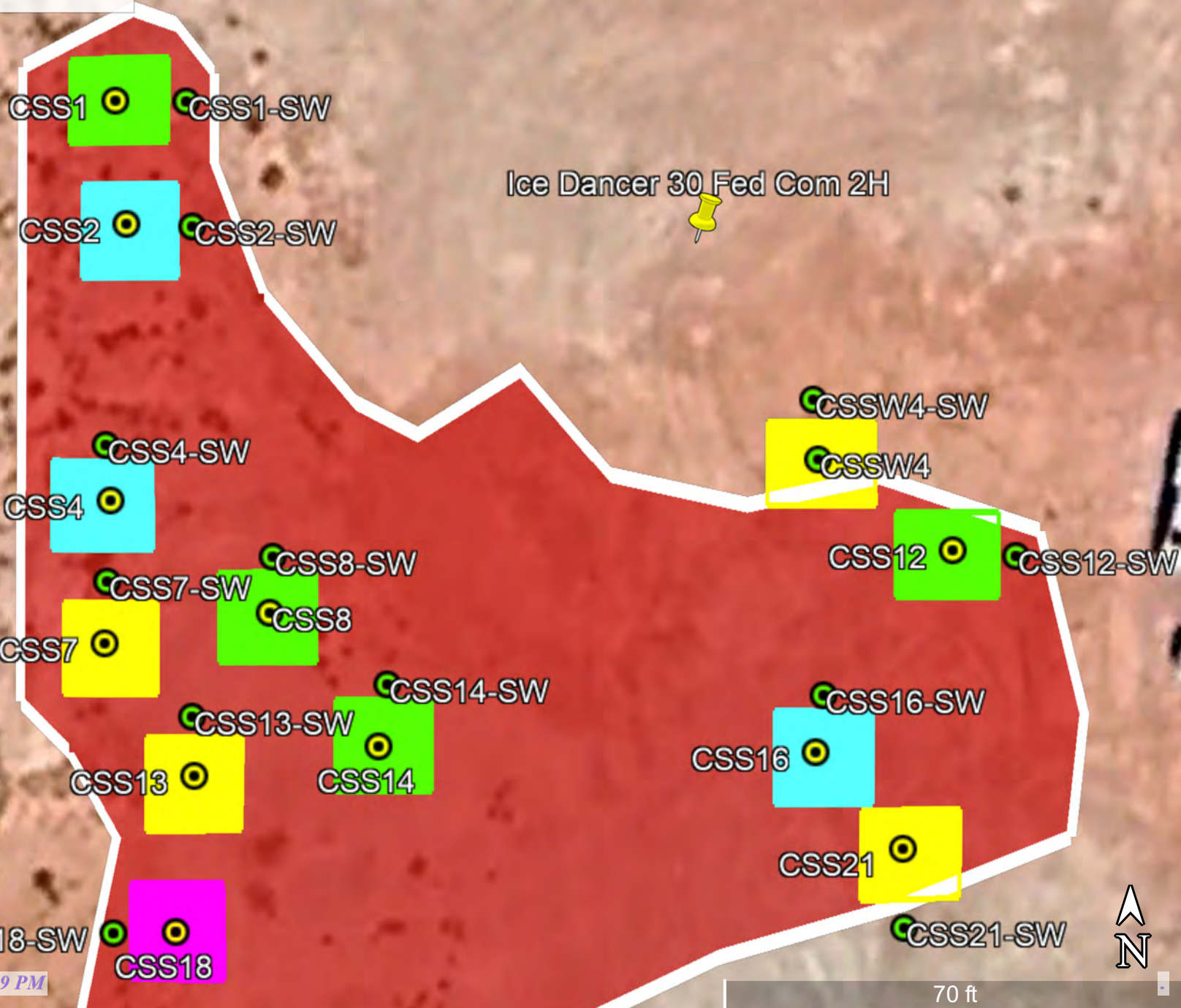
A north arrow is located in the bottom right corner, pointing upwards. Below it is a scale bar labeled '100 ft'.

Ice Dancer 30 Fed Com 2H

Devon Energy
API: 30-015-39473
Eddy County, NM
Confirmation Sample Map

Legend




- 5-Point Composite Bottom Samples
- 5-Point Composite Sidewall Samples

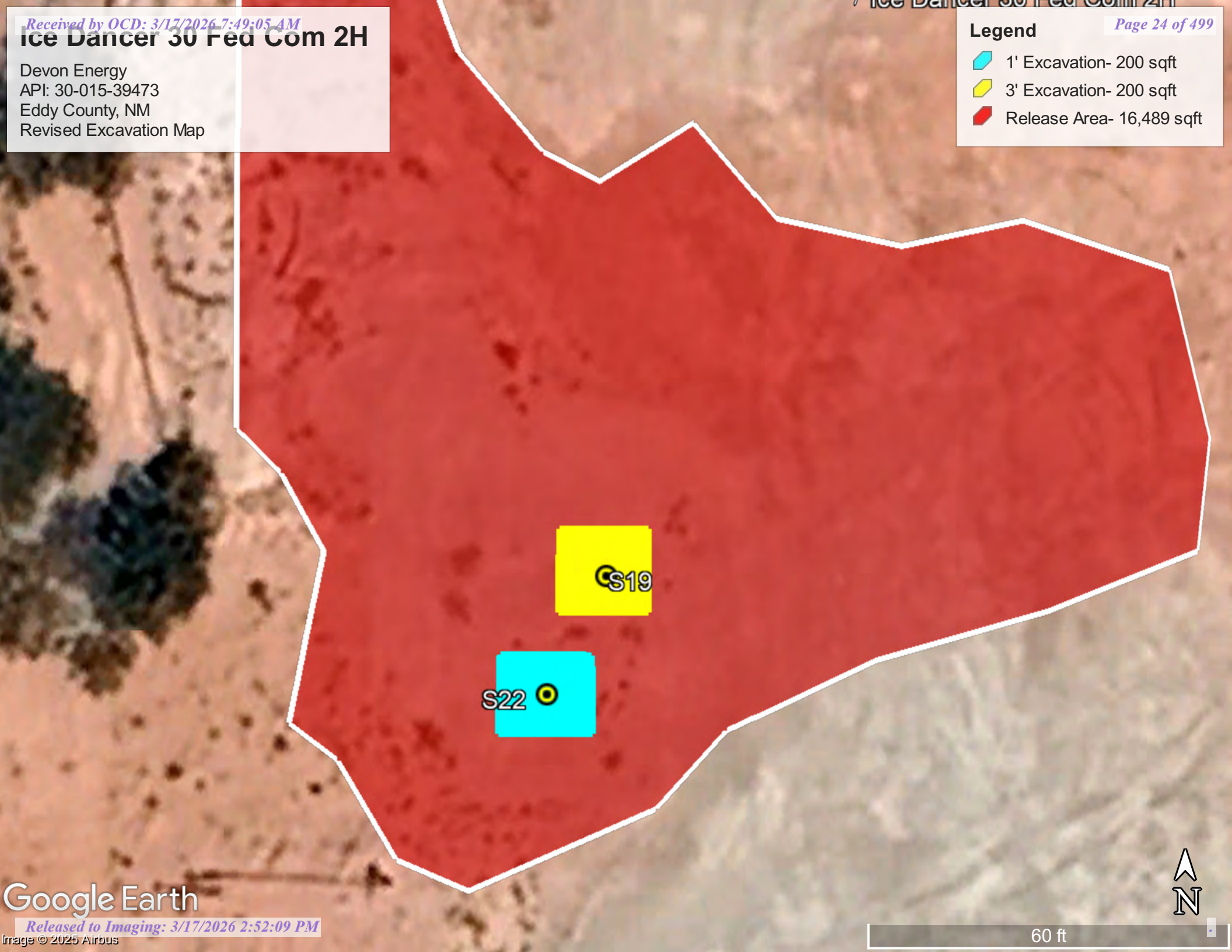


Ice Dancer 30 Fed Com 2H

Devon Energy
API: 30-015-39473
Eddy County, NM
Revised Excavation Map

Legend Page 24 of 499




-  1' Excavation- 200 sqft
-  3' Excavation- 200 sqft
-  Release Area- 16,489 sqft

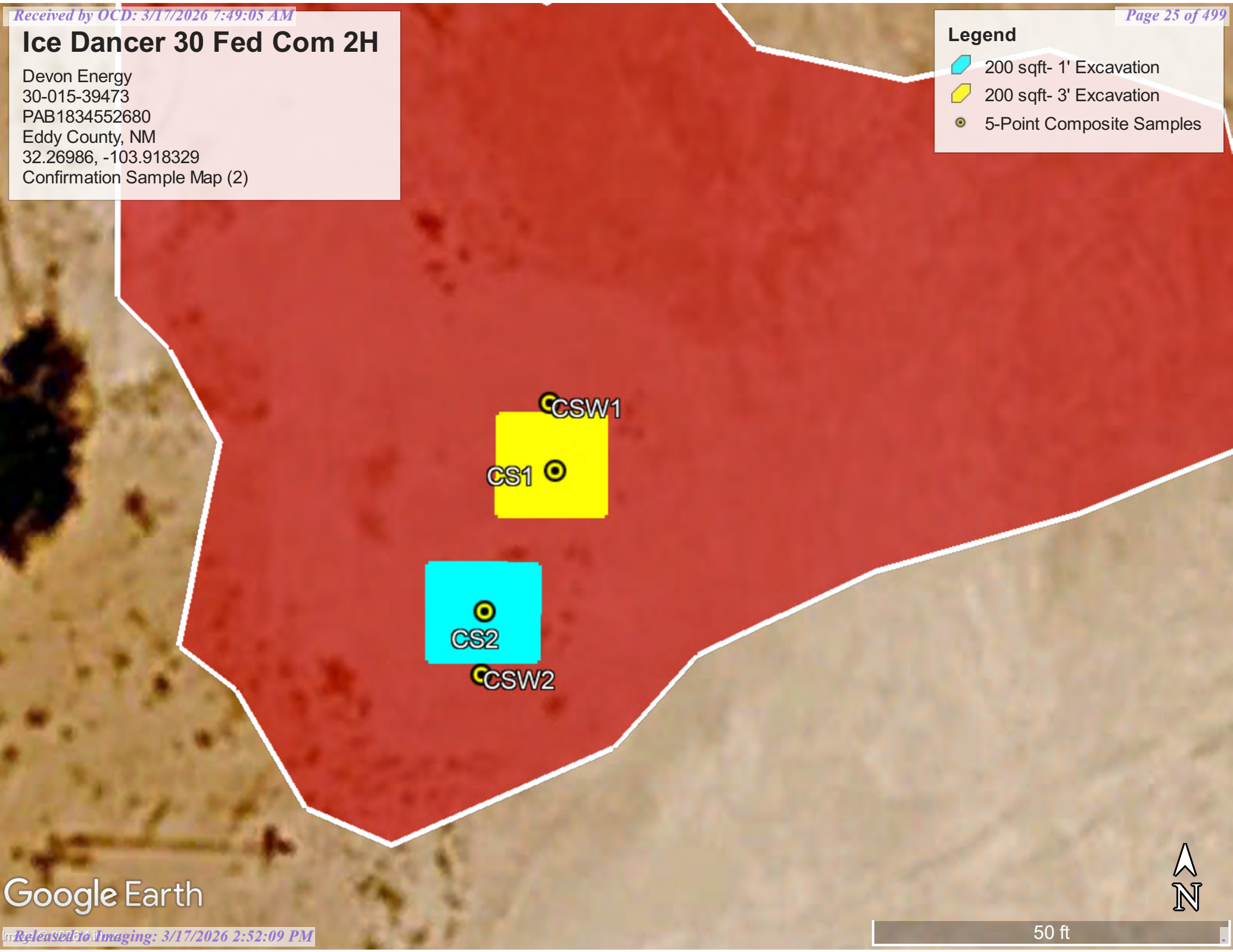


Ice Dancer 30 Fed Com 2H

Devon Energy
30-015-39473
PAB1834552680
Eddy County, NM
32.26986, -103.918329
Confirmation Sample Map (2)

Legend

-  200 sqft- 1' Excavation
-  200 sqft- 3' Excavation
-  5-Point Composite Samples



Google Earth



APPENDIX A

OSE Water Survey
USGS Water Survey
Water Related Maps



Pima Environmental Services, LLC
5614 N Lovington Hwy, Hobbs, NM 88240
575-964-7740 | www.pimaoil.com

Ice Dancer 30 Fed Com 2H| NAB1834553041

DEVON ENERGY PRODUCTION, LP.



New Mexico Office of the State Engineer

Water Column/Average Depth to Water

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

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

(quarters are 1=NW 2=NE 3=SW 4=SE)

(quarters are smallest to largest) (NAD83 UTM in meters)

(In feet)

POD Number	POD Code	Sub-basin	County	Q 64	Q 16	Q 4	Q Sec	Tws	Rng	X	Y	Distance	DepthWell	DepthWater	Water Column
C_02486	C	C	ED	3	2	3	19	23S	30E	601304	3572832*	2511	350		
C_04526 POD1	CUB	CUB	ED	4	1	4	06	24S	30E	601899	3568060	2514			
C_04497 POD1	CUB	CUB	ED	1	2	3	04	24S	30E	604660	3568278	3248	110		
C_03908 POD3	CUB	CUB	ED	3	1	3	34	23S	30E	605851	3569640	3638	463		
C_03908 POD2	CUB	CUB	ED	3	1	3	34	23S	30E	605872	3569594	3670	518		
C_03478 POD1	C	C	ED	3	2	1	21	23S	30E	604638	3573670	3893	230	105	125
C_02108	CUB	CUB	ED		1	3	08	24S	30E	602702	3566487*	4068	200	186	14
C_04018 POD1	CUB	CUB	ED	2	2	1	21	23S	30E	604664	3573868	4069	380	179	201
C_02095	CUB	CUB	ED		2	3	34	23S	30E	606337	3569759*	4086	554	440	114
C_03908 POD4	CUB	CUB	ED	3	2	1	34	23S	30E	606333	3569605	4114	1137		
C_03908 POD1	CUB	CUB	ED	3	4	3	34	23S	30E	606331	3569300	4192	760		
C_04472 POD1	CUB	CUB	ED	2	2	4	13	23S	29E	600639	3574619	4415		37	
C_04326 POD16	CUB	CUB	ED	2	4	3	23	23S	29E	598209	3572664	4632	64	54	10
C_04326 POD14	CUB	CUB	ED	4	2	3	23	23S	29E	598191	3572765	4696	58	54	4

Average Depth to Water: **150 feet**
 Minimum Depth: **37 feet**
 Maximum Depth: **440 feet**

Record Count: 14

UTMNAD83 Radius Search (in meters):

Easting (X): 602325.21

Northing (Y): 3570537.98

Radius: 5000

*UTM location was derived from PLSS - see Help

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




7/7/21 10:28 AM

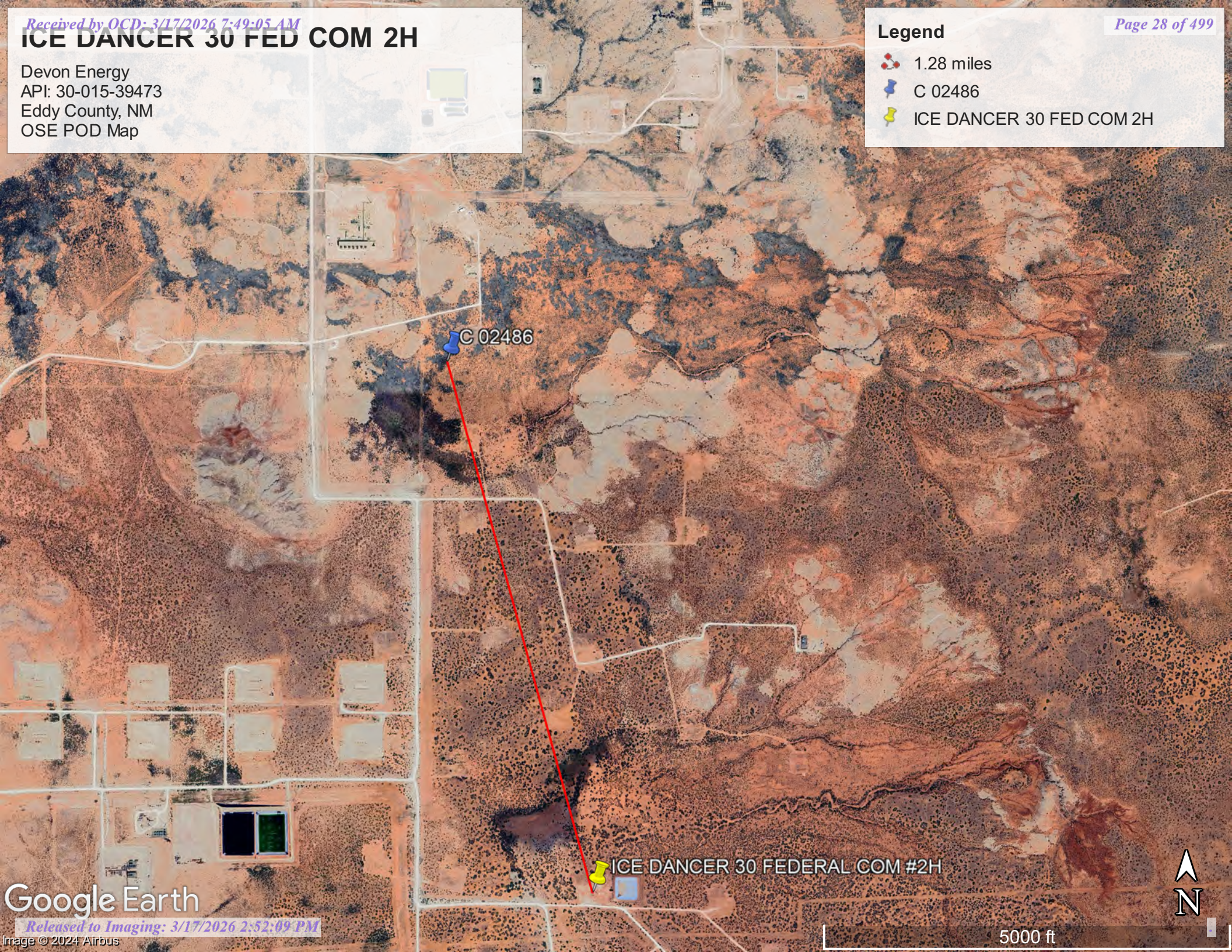
WATER COLUMN/ AVERAGE DEPTH TO WATER

ICE DANCER 30 FED COM 2H

Devon Energy
API: 30-015-39473
Eddy County, NM
OSE POD Map

Legend

-  1.28 miles
-  C 02486
-  ICE DANCER 30 FED COM 2H



C 02486

ICE DANCER 30 FEDERAL COM #2H



USGS Home
Contact USGS
Search USGS

National Water Information System: Web Interface

USGS Water Resources

Data Category: Geographic Area:

Click to hide News Bulletins

- Explore the *NEW* [USGS National Water Dashboard](#) interactive map to access real-time water data from over 13,500 stations nationwide.

Groundwater levels for the Nation

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

Search Results -- 1 sites found

site_no list =

- 321717103561001

Minimum number of levels = 1

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

USGS 321717103561001 23S.29E.24.41321

Available data for this site

Eddy County, New Mexico

Hydrologic Unit Code 13060011

Latitude 32°17'17", Longitude 103°56'10" NAD27

Land-surface elevation 3,034 feet above NAVD88

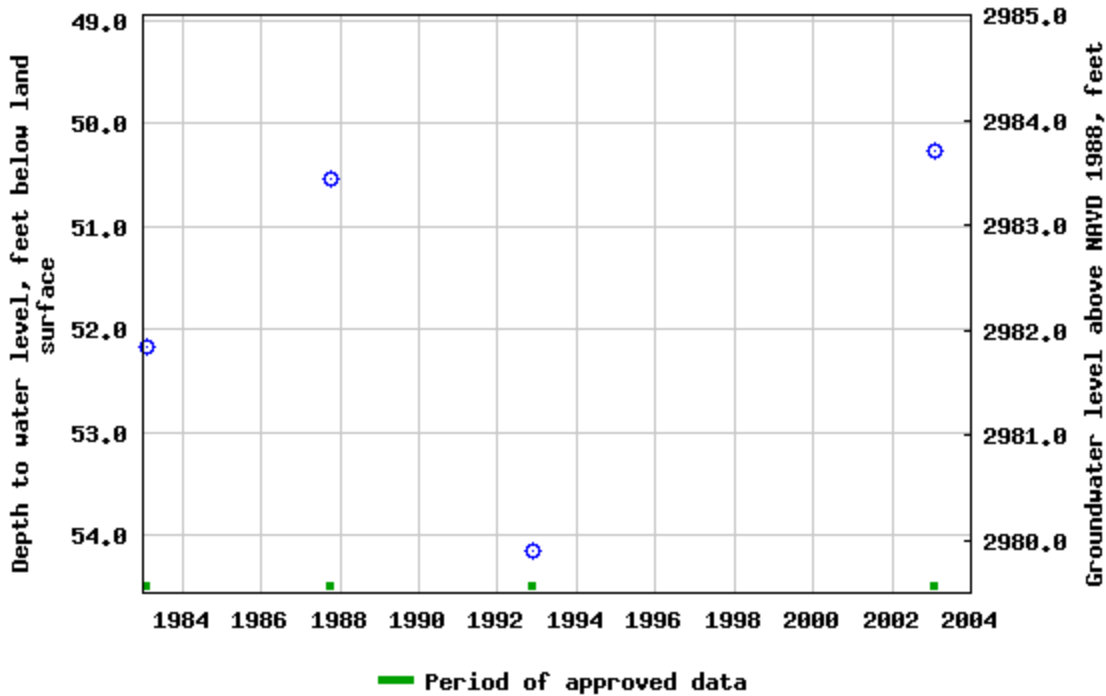
This well is completed in the Other aquifers (N9999OTHER) national aquifer.

This well is completed in the Rustler Formation (312RSLR) local aquifer.

Output formats

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

USGS 321717103561001 23S,29E,24,41321



Breaks in the plot represent a gap of at least one year between field measurements. [Download a presentation-quality graph](#)

- [Questions or Comments](#)
- [Help](#)
- [Data Tips](#)
- [Explanation of terms](#)
- [Subscribe for system changes](#)

[Accessibility](#) [FOIA](#) [Privacy](#) [Policies and Notices](#)

[U.S. Department of the Interior](#) | [U.S. Geological Survey](#)

Title: Groundwater for USA: Water Levels

URL: <https://nwis.waterdata.usgs.gov/nwis/gwlevels?>



Page Contact Information: [USGS Water Data Support Team](#)




Page Last Modified: 2024-12-04 15:07:58 EST

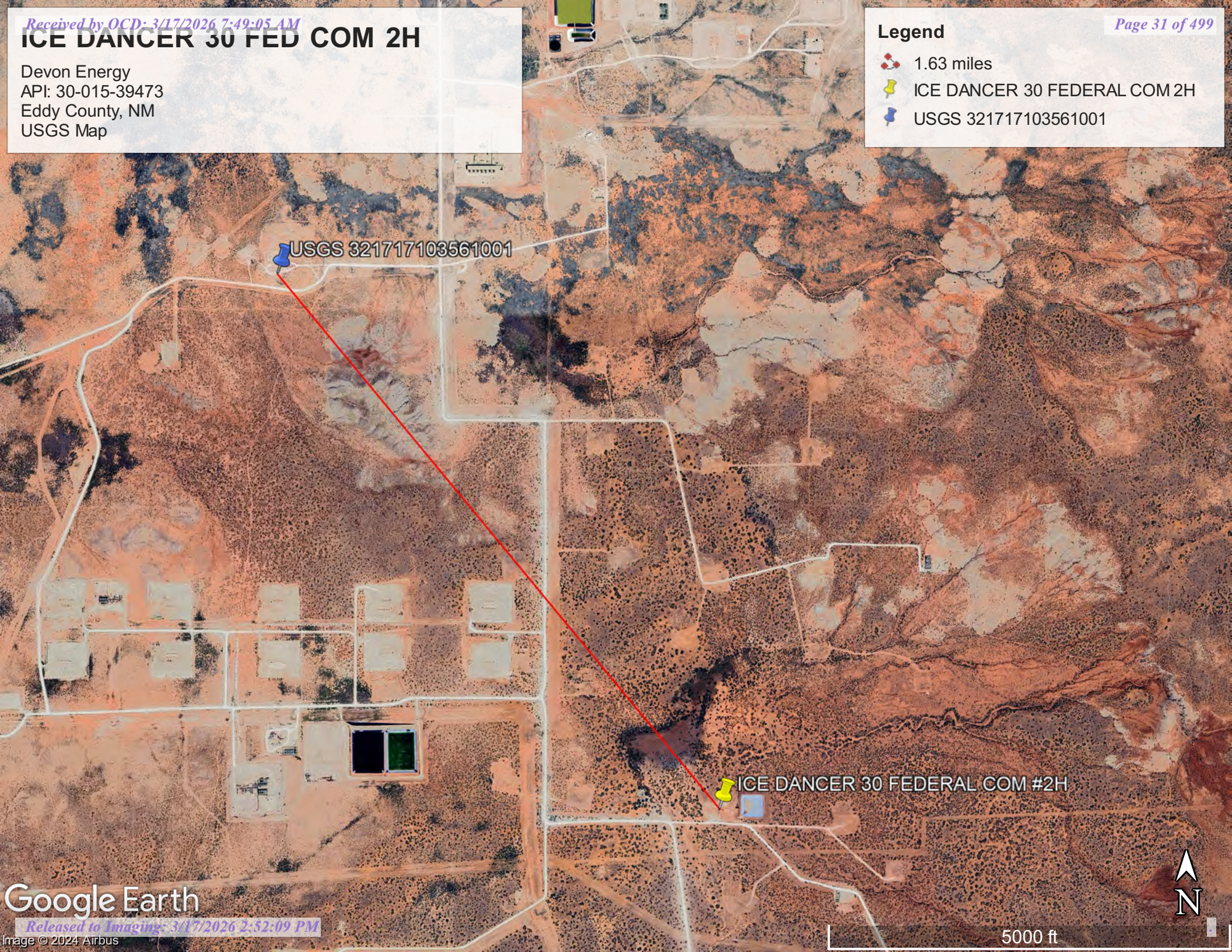
0.65 0.47 nadww01

ICE DANCER 30 FED COM 2H

Devon Energy
API: 30-015-39473
Eddy County, NM
USGS Map

Legend



-  1.63 miles
-  ICE DANCER 30 FEDERAL COM 2H
-  USGS 321717103561001

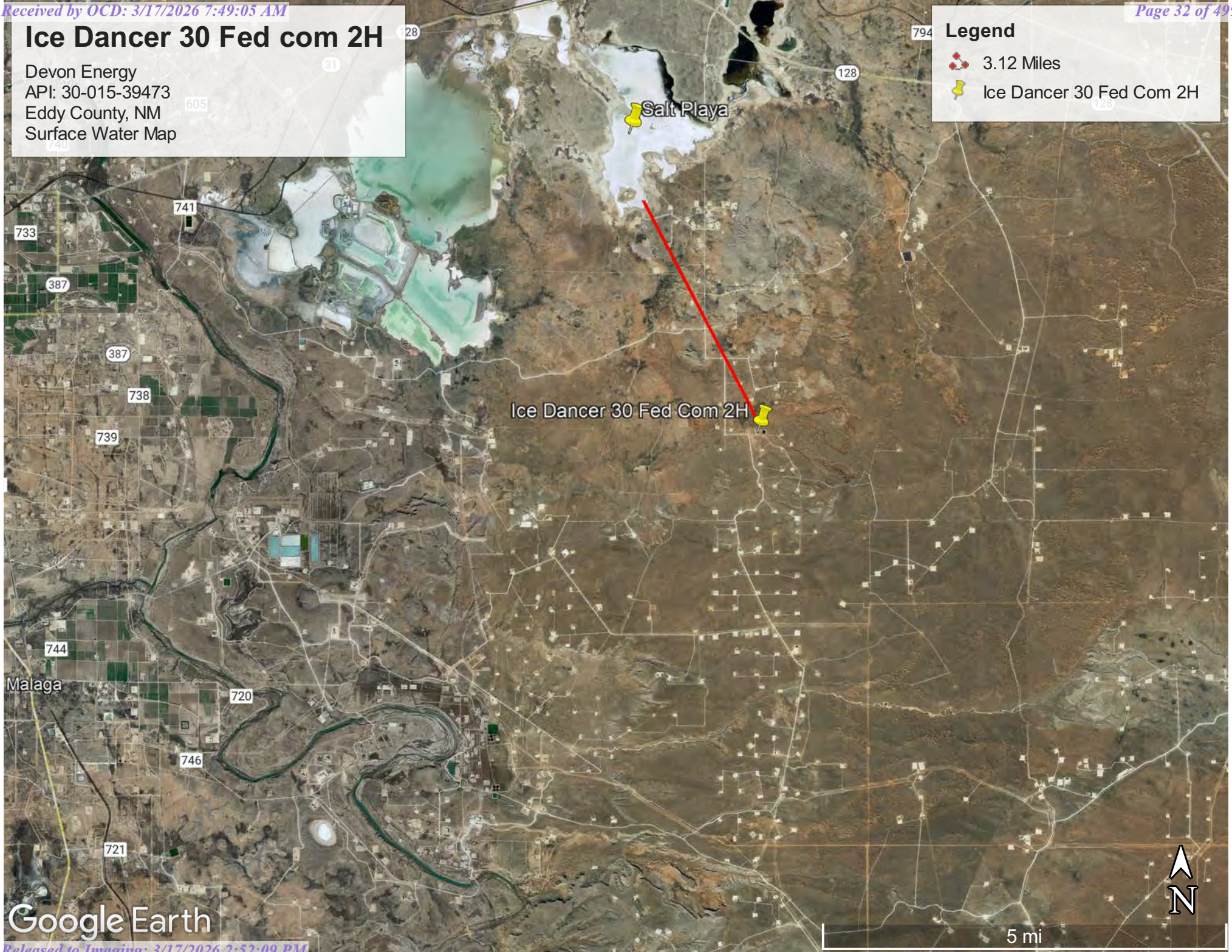


Ice Dancer 30 Fed com 2H

Devon Energy
API: 30-015-39473
Eddy County, NM
Surface Water Map

Legend

-  3.12 Miles
-  Ice Dancer 30 Fed Com 2H



Google Earth

5 mi

National Flood Hazard Layer FIRMette



103°55'8"W 32°16'16"N



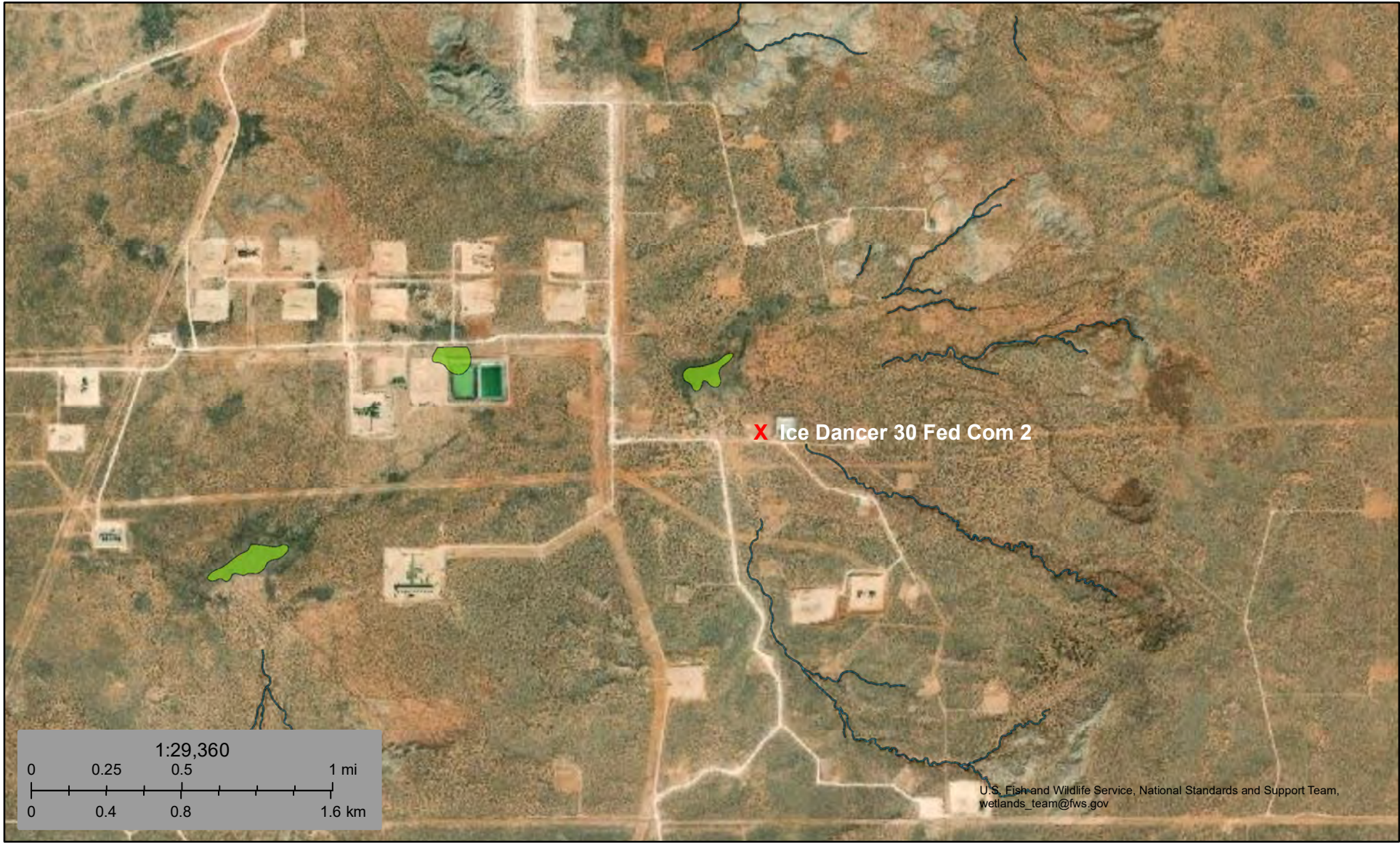
Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

- SPECIAL FLOOD HAZARD AREAS**
 - Without Base Flood Elevation (BFE) Zone A, V, A99
 - With BFE or Depth Zone AE, AO, AH, VE, AR
 - Regulatory Floodway
 - OTHER AREAS OF FLOOD HAZARD**
 - 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile Zone X
 - Future Conditions 1% Annual Chance Flood Hazard Zone X
 - Area with Reduced Flood Risk due to Levee. See Notes. Zone X
 - Area with Flood Risk due to Levee Zone D
 - OTHER AREAS**
 - NO SCREEN Area of Minimal Flood Hazard Zone X
 - Effective LOMRs
 - Area of Undetermined Flood Hazard Zone D
 - GENERAL STRUCTURES**
 - Channel, Culvert, or Storm Sewer
 - Levee, Dike, or Floodwall
 - OTHER FEATURES**
 - Cross Sections with 1% Annual Chance Water Surface Elevation
 - Coastal Transect
 - Base Flood Elevation Line (BFE)
 - Limit of Study
 - Jurisdiction Boundary
 - Coastal Transect Baseline
 - Profile Baseline
 - Hydrographic Feature
 - MAP PANELS**
 - Digital Data Available
 - No Digital Data Available
 - Unmapped
- The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.











Wetlands Map



U.S. Fish and Wildlife Service, National Standards and Support Team, wetlands_team@fws.gov

January 10, 2023

Wetlands

-  Estuarine and Marine Deepwater
-  Freshwater Emergent Wetland
-  Lake
-  Estuarine and Marine Wetland
-  Freshwater Forested/Shrub Wetland
-  Other
-  Freshwater Pond
-  Riverine

This map is for general reference only. The US Fish and Wildlife Service is not responsible for the accuracy or currentness of the base data shown on this map. All wetlands related data should be used in accordance with the layer metadata found on the Wetlands Mapper web site.

APPENDIX B

Soil Survey & Geological Data Geologic Unit Map



Pima Environmental Services, LLC
5614 N Lovington Hwy, Hobbs, NM 88240
575-964-7740 | www.pimaoil.com

Ice Dancer 30 Fed Com 2H| NAB1834553041

DEVON ENERGY PRODUCTION, LP.

Map Unit Description: Kermit-Berino fine sands, 0 to 3 percent slopes---Eddy Area, New Mexico

Eddy Area, New Mexico

KM—Kermit-Berino fine sands, 0 to 3 percent slopes

Map Unit Setting

National map unit symbol: 1w4q
Elevation: 3,100 to 4,200 feet
Mean annual precipitation: 10 to 14 inches
Mean annual air temperature: 60 to 64 degrees F
Frost-free period: 190 to 230 days
Farmland classification: Not prime farmland

Map Unit Composition

Kermit and similar soils: 50 percent
Berino and similar soils: 35 percent
Minor components: 15 percent
Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Kermit

Setting

Landform: Alluvial fans, plains
Landform position (three-dimensional): Rise, talf
Down-slope shape: Linear, convex
Across-slope shape: Linear
Parent material: Mixed alluvium and/or eolian sands

Typical profile

H1 - 0 to 7 inches: fine sand
H2 - 7 to 60 inches: fine sand

Properties and qualities

Slope: 0 to 3 percent
Depth to restrictive feature: More than 80 inches
Drainage class: Excessively drained
Runoff class: Negligible
Capacity of the most limiting layer to transmit water (Ksat): Very high (20.00 in/hr)
Depth to water table: More than 80 inches
Frequency of flooding: None
Frequency of ponding: None
Maximum salinity: Nonsaline (0.0 to 1.0 mmhos/cm)
Sodium adsorption ratio, maximum: 1.0
Available water capacity: Low (about 3.1 inches)

Interpretive groups

Land capability classification (irrigated): None specified
Land capability classification (nonirrigated): 7e
Hydrologic Soil Group: A
Ecological site: R042XC005NM - Deep Sand
Hydric soil rating: No

Map Unit Description: Kermit-Berino fine sands, 0 to 3 percent slopes---Eddy Area, New Mexico

Description of Berino

Setting

Landform: Fan piedmonts, plains
Landform position (three-dimensional): Riser
Down-slope shape: Convex
Across-slope shape: Linear
Parent material: Mixed alluvium and/or eolian sands

Typical profile

H1 - 0 to 17 inches: fine sand
H2 - 17 to 50 inches: fine sandy loam
H3 - 50 to 58 inches: loamy sand

Properties and qualities

Slope: 0 to 3 percent
Depth to restrictive feature: More than 80 inches
Drainage class: Well drained
Runoff class: Low
Capacity of the most limiting layer to transmit water (Ksat): Moderately high to high (0.60 to 2.00 in/hr)
Depth to water table: More than 80 inches
Frequency of flooding: None
Frequency of ponding: None
Calcium carbonate, maximum content: 40 percent
Maximum salinity: Very slightly saline to slightly saline (2.0 to 4.0 mmhos/cm)
Sodium adsorption ratio, maximum: 1.0
Available water capacity: Moderate (about 7.2 inches)

Interpretive groups

Land capability classification (irrigated): 4e
Land capability classification (nonirrigated): 7e
Hydrologic Soil Group: B
Ecological site: R042XC003NM - Loamy Sand
Hydric soil rating: No

Minor Components

Active dune land

Percent of map unit: 15 percent
Hydric soil rating: No

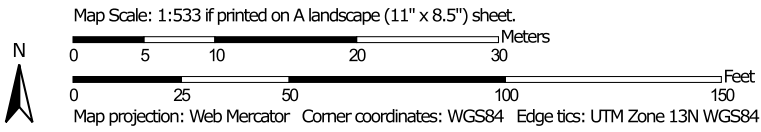
Data Source Information

Soil Survey Area: Eddy Area, New Mexico
Survey Area Data: Version 16, Jun 8, 2020

Soil Map—Eddy Area, New Mexico




Soil Map may not be valid at this scale.



MAP LEGEND

Area of Interest (AOI)

 Area of Interest (AOI)




















Soils





 Soil Map Unit Polygons

 Soil Map Unit Lines


 Soil Map Unit Points

Special Point Features




-  Blowout
-  Borrow Pit
-  Clay Spot
-  Closed Depression
-  Gravel Pit
-  Gravelly Spot
-  Landfill
-  Lava Flow
-  Marsh or swamp
-  Mine or Quarry
-  Miscellaneous Water
-  Perennial Water
-  Rock Outcrop
-  Saline Spot
-  Sandy Spot
-  Severely Eroded Spot
-  Sinkhole
-  Slide or Slip
-  Sodic Spot

-  Spoil Area
-  Stony Spot
-  Very Stony Spot
-  Wet Spot
-  Other
-  Special Line Features


Water Features

 Streams and Canals

Transportation

-  Rails
-  Interstate Highways
-  US Routes
-  Major Roads
-  Local Roads

Background

 Aerial Photography

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:20,000.

Warning: Soil Map may not be valid at this scale.
 Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service
 Web Soil Survey URL:
 Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Eddy Area, New Mexico
 Survey Area Data: Version 20, Sep 3, 2024

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Feb 7, 2020—May 12, 2020

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Soil Map—Eddy Area, New Mexico




Map Unit Legend

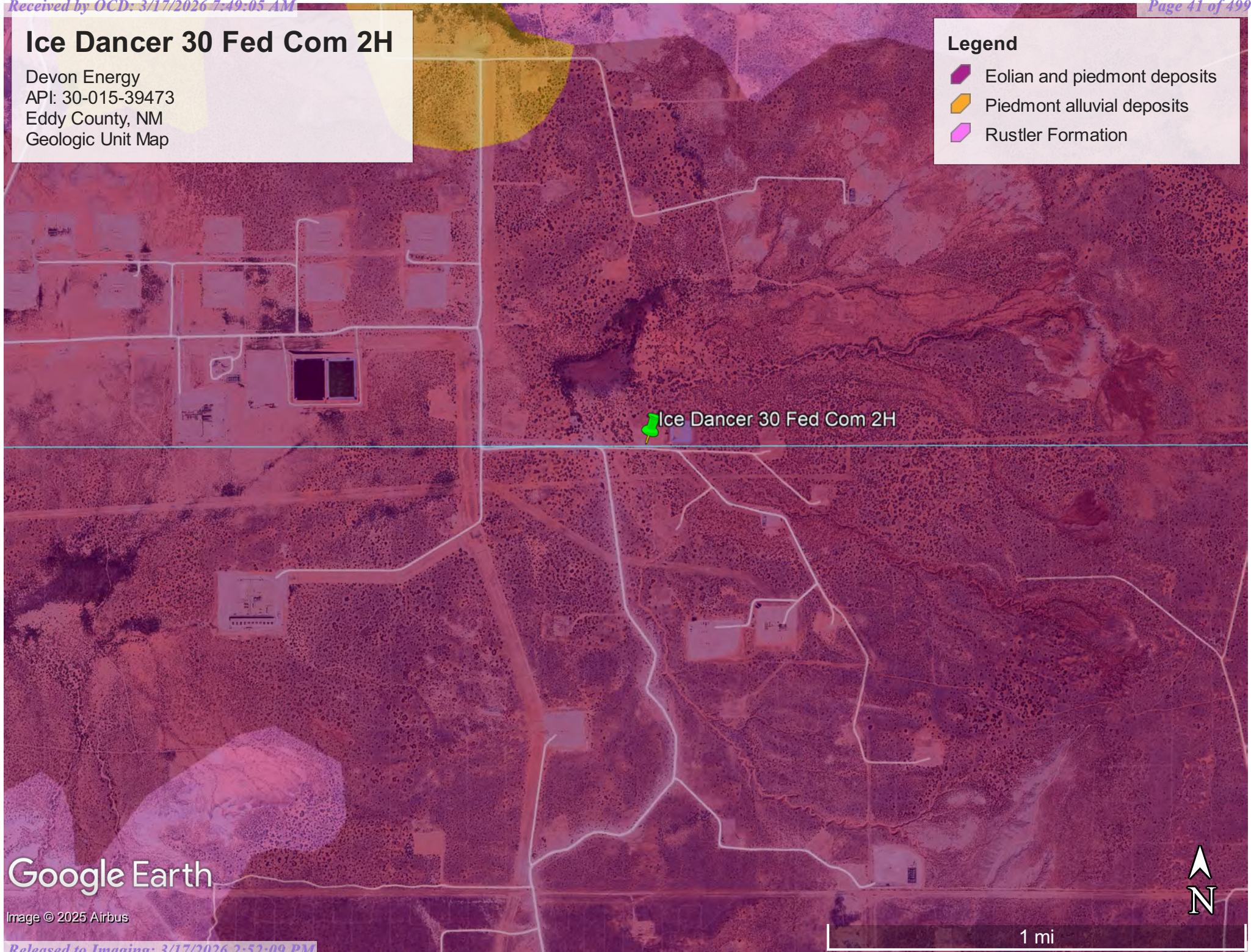
Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
KM	Kermit-Berino fine sands, 0 to 3 percent slopes	1.5	100.0%
Totals for Area of Interest		1.5	100.0%


Ice Dancer 30 Fed Com 2H

Devon Energy
API: 30-015-39473
Eddy County, NM
Geologic Unit Map

Legend

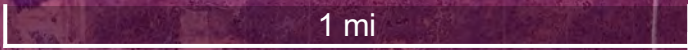
-  Eolian and piedmont deposits
-  Piedmont alluvial deposits
-  Rustler Formation



 Ice Dancer 30 Fed Com 2H

Google Earth

Image © 2025 Airbus



APPENDIX C

48- Hour Sampling Notificationsng Notification



Pima Environmental Services, LLC
5614 N Lovington Hwy, Hobbs, NM 88240
575-964-7740 | www.pimaoil.com

Ice Dancer 30 Fed Com 2H| NAB1834553041

DEVON ENERGY PRODUCTION, LP.

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 509995

QUESTIONS

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 509995
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAB1834553041
Incident Name	NAB1834553041 ICE DANCER 30 FEDERAL COM #002H @ 30-015-39473
Incident Type	Oil Release
Incident Status	Remediation Plan Approved
Incident Well	[30-015-39473] ICE DANCER 30 FEDERAL COM #002H

Location of Release Source	
Site Name	ICE DANCER 30 FEDERAL COM #002H
Date Release Discovered	11/01/2018
Surface Owner	Federal

Sampling Event General Information	
<i>Please answer all the questions in this group.</i>	
What is the sampling surface area in square feet	2,400
What is the estimated number of samples that will be gathered	24
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	10/01/2025
Time sampling will commence	08:00 AM
Please provide any information necessary for observers to contact samplers	Sampler - Marlon Garcia (575) 659-4450
Please provide any information necessary for navigation to sampling site	32.26986, -103.918329

Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/oecd/contact-us>

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 509995

CONDITIONS

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 509995
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

CONDITIONS

Created By	Condition	Condition Date
jraley	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.	9/29/2025
jraley	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.	9/29/2025

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 555542

QUESTIONS

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 555542
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAB1834553041
Incident Name	NAB1834553041 ICE DANCER 30 FEDERAL COM #002H @ 30-015-39473
Incident Type	Oil Release
Incident Status	Remediation Plan Approved
Incident Well	[30-015-39473] ICE DANCER 30 FEDERAL COM #002H

Location of Release Source	
Site Name	ICE DANCER 30 FEDERAL COM #002H
Date Release Discovered	11/01/2018
Surface Owner	Federal

Sampling Event General Information	
<i>Please answer all the questions in this group.</i>	
What is the sampling surface area in square feet	400
What is the estimated number of samples that will be gathered	4
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	02/20/2026
Time sampling will commence	11:00 AM
Please provide any information necessary for observers to contact samplers	Sampler - Marlon Garcia (575) 659-4450
Please provide any information necessary for navigation to sampling site	32.26986, -103.918329

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

CONDITIONS

Action 555542

CONDITIONS

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 555542
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

CONDITIONS

Created By	Condition	Condition Date
jraley	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.	2/18/2026
jraley	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.	2/18/2026

APPENDIX D

Photographic Documentation



Pima Environmental Services, LLC
5614 N Lovington Hwy, Hobbs, NM 88240
575-964-7740 | www.pimaoil.com

Ice Dancer 30 Fed Com 2H | NAB1834553041

DEVON ENERGY PRODUCTION, LP.

PHOTOGRAPHIC DOCUMENTATION

SITE NAME: Ice Dancer 30 Fed Com 2H

Assessment :



Site Information Sign

Photograph of site tech assessing the area facing southwest.



Photograph of site tech assessing the area facing southeast

Photograph of site tech assessing the area facing west.



Photograph of site tech assessing the area facing south.



Photograph of site tech assessing the area facing southwest.



Photograph of site tech assessing the area facing east.



Photograph of site tech assessing the area facing northeast.

PHOTOGRAPHIC DOCUMENTATION

SITE NAME: Ice Dancer 30 Fed Com 2H

Pre- Excavation :



Photo taken pursuant to excavation facing south.

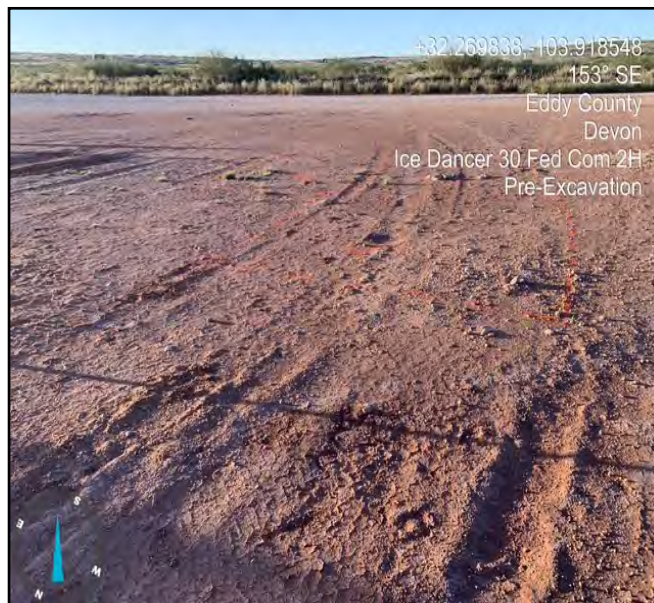


Photo taken pursuant to excavation facing southeast.



Photo taken pursuant to excavation facing southwest.



Photo taken pursuant to excavation facing southwest.

PHOTOGRAPHIC DOCUMENTATION

SITE NAME: Ice Dancer 30 Fed Com 2H

Excavation :



Photo taken during the excavation process facing northeast.



Photo taken during the excavation process facing southwest.



Photo taken during the excavation process facing south.

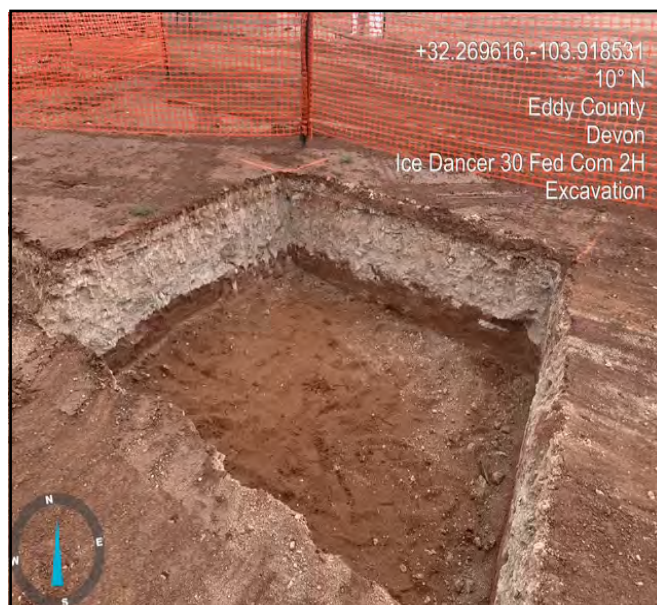


Photo taken during the excavation process facing north.



Aerial Photo taken during the excavation process.



Aerial Photo taken during the excavation process.



Aerial Photo taken during the excavation process.



PHOTOGRAPHIC DOCUMENTATION

SITE NAME: Ice Dancer 30 Fed Com 2H

Post - Excavation :



Aerial photo of the excavated area backfilled with clean material.



Aerial photo of the excavated area backfilled with clean material.



Aerial photo of the excavated area backfilled with clean material.



PHOTOGRAPHIC DOCUMENTATION

SITE NAME: Ice Dancer 30 Fed Com 2H

Assessment :



Site Information Sign



Photograph of excavated areas underlying sample points S19 & S22 facing north.



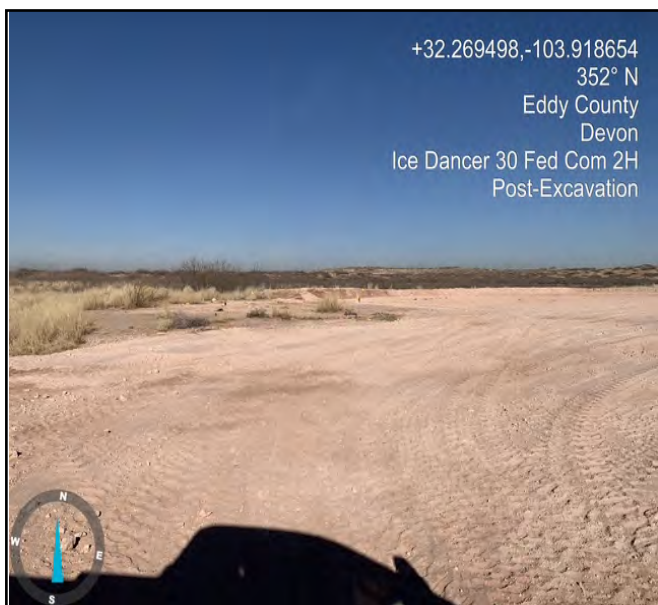
Photograph of excavated area underlying sample point S22 facing northwest.



Photograph of excavated area underlying sample point S19 facing northeast.



Photograph of excavated areas underlying sample points S19 & S22 facing northeast.



Photograph post-excitation facing north.



Photograph post-excitation facing southwest.



Photograph post-excitation facing southeast.

APPENDIX E

Laboratory Reports



Pima Environmental Services, LLC
5614 N Lovington Hwy, Hobbs, NM 88240
575-964-7740 | www.pimaoil.com

Ice Dancer 30 Fed Com 2H| NAB1834553041

DEVON ENERGY PRODUCTION, LP.

Report to:
Tom Bynum



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Pima Environmental Services-Carlsbad

Project Name: Ice Dancer 30 Fed Com 2H

Work Order: E302051

Job Number: 01058-0007

Received: 2/9/2023

Revision: 1

Report Reviewed By:

Walter Hinchman
Laboratory Director
2/14/23

5796 U.S. Hwy 64
Farmington, NM 87401

Phone: (505) 632-1881
Envirotech-inc.com



Envirotech Inc. certifies the test results meet all requirements of TNI unless noted otherwise.
Statement of Data Authenticity: Envirotech Inc, attests the data reported has not been altered in any way.
Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech Inc.
Envirotech Inc, holds the Utah TNI certification NM00979 for data reported.
Envirotech Inc, holds the Texas TNI certification T104704557 for data reported.

Date Reported: 2/14/23



Tom Bynum
PO Box 247
Plains, TX 79355-0247

Project Name: Ice Dancer 30 Fed Com 2H
Workorder: E302051
Date Received: 2/9/2023 8:10:00AM

Tom Bynum,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 2/9/2023 8:10:00AM, under the Project Name: Ice Dancer 30 Fed Com 2H.

The analytical test results summarized in this report with the Project Name: Ice Dancer 30 Fed Com 2H apply to the individual samples collected, identified and submitted bearing the project name on the enclosed chain-of-custody. Subcontracted sample analyses not conducted by Envirotech, Inc., are attached in full as issued by the subcontract laboratory.

Please review the Chain-of-Custody (COC) and Sample Receipt Checklist (SRC) for any issues regarding sample receipt temperature, containers, preservation etc. To best understand your test results, review the entire report summarizing your sample data and the associated quality control batch data.

All reported data in this analytical report were analyzed according to the referenced method(s) and are in compliance with the latest NELAC/TNI standards, unless otherwise noted. Samples or analytical quality control parameters not meeting specific QC criteria are qualified with a data flag. Data flag definitions are located in the Notes and Definitions section of this analytical report.

If you have any questions concerning this report, please feel free to contact Envirotech, Inc.

Respectfully,

Walter Hinchman
Laboratory Director
Office: 505-632-1881
Cell: 775-287-1762
whinchman@envirotech-inc.com

Raina Schwanz
Laboratory Administrator
Office: 505-632-1881
rainaschwanz@envirotech-inc.com

Alexa Michaels
Sample Custody Officer
Office: 505-632-1881
labadmin@envirotech-inc.com

Field Offices:

Southern New Mexico Area
Lynn Jarboe
Technical Representative/Client Services
Office: 505-421-LABS(5227)
Cell: 505-320-4759
ljjarboe@envirotech-inc.com

West Texas Midland/Odessa Area
Rayny Hagan
Technical Representative
Office: 505-421-LABS(5227)

Envirotech Web Address: www.envirotech-inc.com

Table of Contents

Title Page	1
Cover Page	2
Table of Contents	3
Sample Summary	5
Sample Data	6
S1-1'	6
S1-3'	7
S2-1'	8
S2-3'	9
S3-1'	10
S3-3'	11
S4-1'	12
S4-3'	13
S5-1'	14
S5-3'	15
SW1	16
SW2	17
SW3	18
SW4	19
SW5	20
BG1	21
QC Summary Data	22
QC - Volatile Organics by EPA 8021B	22
QC - Nonhalogenated Organics by EPA 8015D - GRO	23
QC - Nonhalogenated Organics by EPA 8015D - DRO/ORO	24

Table of Contents (continued)

QC - Anions by EPA 300.0/9056A	25
Definitions and Notes	26
Chain of Custody etc.	27

Sample Summary

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Tom Bynum	Reported: 02/14/23 12:11
---	--	------------------------------------

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
S1-1'	E302051-01A	Soil	02/07/23	02/09/23	Glass Jar, 2 oz.
S1-3'	E302051-02A	Soil	02/07/23	02/09/23	Glass Jar, 2 oz.
S2-1'	E302051-03A	Soil	02/07/23	02/09/23	Glass Jar, 2 oz.
S2-3'	E302051-04A	Soil	02/07/23	02/09/23	Glass Jar, 2 oz.
S3-1'	E302051-05A	Soil	02/07/23	02/09/23	Glass Jar, 2 oz.
S3-3'	E302051-06A	Soil	02/07/23	02/09/23	Glass Jar, 2 oz.
S4-1'	E302051-07A	Soil	02/07/23	02/09/23	Glass Jar, 2 oz.
S4-3'	E302051-08A	Soil	02/07/23	02/09/23	Glass Jar, 2 oz.
S5-1'	E302051-09A	Soil	02/07/23	02/09/23	Glass Jar, 2 oz.
S5-3'	E302051-10A	Soil	02/07/23	02/09/23	Glass Jar, 2 oz.
SW1	E302051-11A	Soil	02/07/23	02/09/23	Glass Jar, 2 oz.
SW2	E302051-12A	Soil	02/07/23	02/09/23	Glass Jar, 2 oz.
SW3	E302051-13A	Soil	02/07/23	02/09/23	Glass Jar, 2 oz.
SW4	E302051-14A	Soil	02/07/23	02/09/23	Glass Jar, 2 oz.
SW5	E302051-15A	Soil	02/07/23	02/09/23	Glass Jar, 2 oz.
BG1	E302051-16A	Soil	02/07/23	02/09/23	Glass Jar, 2 oz.

Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Tom Bynum	Reported: 2/14/2023 12:11:47PM
---	--	--

S1-1'

E302051-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2306064
Benzene	ND	0.0250	1	02/09/23	02/13/23	
Ethylbenzene	ND	0.0250	1	02/09/23	02/13/23	
Toluene	ND	0.0250	1	02/09/23	02/13/23	
o-Xylene	ND	0.0250	1	02/09/23	02/13/23	
p,m-Xylene	ND	0.0500	1	02/09/23	02/13/23	
Total Xylenes	ND	0.0250	1	02/09/23	02/13/23	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		113 %	70-130	02/09/23	02/13/23	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2306064
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/09/23	02/13/23	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		92.3 %	70-130	02/09/23	02/13/23	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KM		Batch: 2306056
Diesel Range Organics (C10-C28)	ND	25.0	1	02/09/23	02/09/23	
Oil Range Organics (C28-C36)	ND	50.0	1	02/09/23	02/09/23	
<i>Surrogate: n-Nonane</i>						
		85.1 %	50-200	02/09/23	02/09/23	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: BA		Batch: 2306072
Chloride	ND	20.0	1	02/09/23	02/09/23	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Tom Bynum	Reported: 2/14/2023 12:11:47PM
---	--	--

S1-3'

E302051-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2306064
Benzene	ND	0.0250	1	02/09/23	02/13/23	
Ethylbenzene	ND	0.0250	1	02/09/23	02/13/23	
Toluene	ND	0.0250	1	02/09/23	02/13/23	
o-Xylene	ND	0.0250	1	02/09/23	02/13/23	
p,m-Xylene	ND	0.0500	1	02/09/23	02/13/23	
Total Xylenes	ND	0.0250	1	02/09/23	02/13/23	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		113 %	70-130	02/09/23	02/13/23	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2306064
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/09/23	02/13/23	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		94.9 %	70-130	02/09/23	02/13/23	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KM		Batch: 2306056
Diesel Range Organics (C10-C28)	ND	25.0	1	02/09/23	02/09/23	
Oil Range Organics (C28-C36)	ND	50.0	1	02/09/23	02/09/23	
<i>Surrogate: n-Nonane</i>		94.9 %	50-200	02/09/23	02/09/23	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: BA		Batch: 2306072
Chloride	ND	20.0	1	02/09/23	02/09/23	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Tom Bynum	Reported: 2/14/2023 12:11:47PM
---	--	--

S2-1'

E302051-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2306064
Benzene	ND	0.0250	1	02/09/23	02/13/23	
Ethylbenzene	ND	0.0250	1	02/09/23	02/13/23	
Toluene	ND	0.0250	1	02/09/23	02/13/23	
o-Xylene	ND	0.0250	1	02/09/23	02/13/23	
p,m-Xylene	ND	0.0500	1	02/09/23	02/13/23	
Total Xylenes	ND	0.0250	1	02/09/23	02/13/23	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		113 %	70-130	02/09/23	02/13/23	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2306064
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/09/23	02/13/23	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		92.7 %	70-130	02/09/23	02/13/23	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KM		Batch: 2306056
Diesel Range Organics (C10-C28)	ND	25.0	1	02/09/23	02/09/23	
Oil Range Organics (C28-C36)	ND	50.0	1	02/09/23	02/09/23	
<i>Surrogate: n-Nonane</i>		93.0 %	50-200	02/09/23	02/09/23	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: BA		Batch: 2306072
Chloride	ND	20.0	1	02/09/23	02/09/23	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Tom Bynum	Reported: 2/14/2023 12:11:47PM
---	--	--

S2-3'

E302051-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2306064
Benzene	ND	0.0250	1	02/09/23	02/13/23	
Ethylbenzene	ND	0.0250	1	02/09/23	02/13/23	
Toluene	ND	0.0250	1	02/09/23	02/13/23	
o-Xylene	ND	0.0250	1	02/09/23	02/13/23	
p,m-Xylene	ND	0.0500	1	02/09/23	02/13/23	
Total Xylenes	ND	0.0250	1	02/09/23	02/13/23	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		112 %	70-130	02/09/23	02/13/23	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2306064
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/09/23	02/13/23	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		93.0 %	70-130	02/09/23	02/13/23	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KM		Batch: 2306056
Diesel Range Organics (C10-C28)	ND	25.0	1	02/09/23	02/09/23	
Oil Range Organics (C28-C36)	ND	50.0	1	02/09/23	02/09/23	
<i>Surrogate: n-Nonane</i>		92.0 %	50-200	02/09/23	02/09/23	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: BA		Batch: 2306072
Chloride	ND	40.0	2	02/09/23	02/09/23	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Tom Bynum	Reported: 2/14/2023 12:11:47PM
---	--	--

S3-1'

E302051-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2306064
Benzene	ND	0.0250	1	02/09/23	02/13/23	
Ethylbenzene	ND	0.0250	1	02/09/23	02/13/23	
Toluene	ND	0.0250	1	02/09/23	02/13/23	
o-Xylene	ND	0.0250	1	02/09/23	02/13/23	
p,m-Xylene	ND	0.0500	1	02/09/23	02/13/23	
Total Xylenes	ND	0.0250	1	02/09/23	02/13/23	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		113 %	70-130	02/09/23	02/13/23	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2306064
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/09/23	02/13/23	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		92.5 %	70-130	02/09/23	02/13/23	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KM		Batch: 2306056
Diesel Range Organics (C10-C28)	ND	25.0	1	02/09/23	02/09/23	
Oil Range Organics (C28-C36)	ND	50.0	1	02/09/23	02/09/23	
<i>Surrogate: n-Nonane</i>		94.7 %	50-200	02/09/23	02/09/23	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: BA		Batch: 2306072
Chloride	ND	20.0	1	02/09/23	02/09/23	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Tom Bynum	Reported: 2/14/2023 12:11:47PM
---	--	--

S3-3'

E302051-06

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2306064
Benzene	ND	0.0250	1	02/09/23	02/13/23	
Ethylbenzene	ND	0.0250	1	02/09/23	02/13/23	
Toluene	ND	0.0250	1	02/09/23	02/13/23	
o-Xylene	ND	0.0250	1	02/09/23	02/13/23	
p,m-Xylene	ND	0.0500	1	02/09/23	02/13/23	
Total Xylenes	ND	0.0250	1	02/09/23	02/13/23	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		112 %	70-130	02/09/23	02/13/23	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2306064
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/09/23	02/13/23	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		92.6 %	70-130	02/09/23	02/13/23	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KM		Batch: 2306056
Diesel Range Organics (C10-C28)	ND	25.0	1	02/09/23	02/09/23	
Oil Range Organics (C28-C36)	ND	50.0	1	02/09/23	02/09/23	
<i>Surrogate: n-Nonane</i>		92.2 %	50-200	02/09/23	02/09/23	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: BA		Batch: 2306072
Chloride	ND	20.0	1	02/09/23	02/09/23	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Tom Bynum	Reported: 2/14/2023 12:11:47PM
---	--	--

S4-1'

E302051-07

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2306064
Benzene	ND	0.0250	1	02/09/23	02/13/23	
Ethylbenzene	ND	0.0250	1	02/09/23	02/13/23	
Toluene	ND	0.0250	1	02/09/23	02/13/23	
o-Xylene	ND	0.0250	1	02/09/23	02/13/23	
p,m-Xylene	ND	0.0500	1	02/09/23	02/13/23	
Total Xylenes	ND	0.0250	1	02/09/23	02/13/23	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		112 %	70-130	02/09/23	02/13/23	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2306064
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/09/23	02/13/23	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		93.1 %	70-130	02/09/23	02/13/23	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KM		Batch: 2306056
Diesel Range Organics (C10-C28)	ND	25.0	1	02/09/23	02/09/23	
Oil Range Organics (C28-C36)	ND	50.0	1	02/09/23	02/09/23	
<i>Surrogate: n-Nonane</i>						
		93.5 %	50-200	02/09/23	02/09/23	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: BA		Batch: 2306072
Chloride	ND	40.0	2	02/09/23	02/10/23	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Tom Bynum	Reported: 2/14/2023 12:11:47PM
---	--	--

S4-3'

E302051-08

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2306064
Benzene	ND	0.0250	1	02/09/23	02/13/23	
Ethylbenzene	ND	0.0250	1	02/09/23	02/13/23	
Toluene	ND	0.0250	1	02/09/23	02/13/23	
o-Xylene	ND	0.0250	1	02/09/23	02/13/23	
p,m-Xylene	ND	0.0500	1	02/09/23	02/13/23	
Total Xylenes	ND	0.0250	1	02/09/23	02/13/23	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		111 %	70-130	02/09/23	02/13/23	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2306064
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/09/23	02/13/23	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		92.8 %	70-130	02/09/23	02/13/23	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KM		Batch: 2306056
Diesel Range Organics (C10-C28)	ND	25.0	1	02/09/23	02/09/23	
Oil Range Organics (C28-C36)	ND	50.0	1	02/09/23	02/09/23	
<i>Surrogate: n-Nonane</i>		91.7 %	50-200	02/09/23	02/09/23	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: BA		Batch: 2306072
Chloride	ND	20.0	1	02/09/23	02/10/23	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Tom Bynum	Reported: 2/14/2023 12:11:47PM
---	--	--

S5-1'

E302051-09

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2306064
Benzene	ND	0.0250	1	02/09/23	02/13/23	
Ethylbenzene	ND	0.0250	1	02/09/23	02/13/23	
Toluene	ND	0.0250	1	02/09/23	02/13/23	
o-Xylene	ND	0.0250	1	02/09/23	02/13/23	
p,m-Xylene	ND	0.0500	1	02/09/23	02/13/23	
Total Xylenes	ND	0.0250	1	02/09/23	02/13/23	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		111 %	70-130	02/09/23	02/13/23	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2306064
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/09/23	02/13/23	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		92.8 %	70-130	02/09/23	02/13/23	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KM		Batch: 2306056
Diesel Range Organics (C10-C28)	ND	25.0	1	02/09/23	02/10/23	
Oil Range Organics (C28-C36)	ND	50.0	1	02/09/23	02/10/23	
<i>Surrogate: n-Nonane</i>		91.4 %	50-200	02/09/23	02/10/23	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: BA		Batch: 2306072
Chloride	ND	20.0	1	02/09/23	02/10/23	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Tom Bynum	Reported: 2/14/2023 12:11:47PM
---	--	--

S5-3'

E302051-10

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2306064
Benzene	ND	0.0250	1	02/09/23	02/13/23	
Ethylbenzene	ND	0.0250	1	02/09/23	02/13/23	
Toluene	ND	0.0250	1	02/09/23	02/13/23	
o-Xylene	ND	0.0250	1	02/09/23	02/13/23	
p,m-Xylene	ND	0.0500	1	02/09/23	02/13/23	
Total Xylenes	ND	0.0250	1	02/09/23	02/13/23	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		111 %	70-130	02/09/23	02/13/23	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2306064
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/09/23	02/13/23	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		93.7 %	70-130	02/09/23	02/13/23	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KM		Batch: 2306056
Diesel Range Organics (C10-C28)	ND	25.0	1	02/09/23	02/10/23	
Oil Range Organics (C28-C36)	ND	50.0	1	02/09/23	02/10/23	
<i>Surrogate: n-Nonane</i>		90.8 %	50-200	02/09/23	02/10/23	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: BA		Batch: 2306072
Chloride	ND	20.0	1	02/09/23	02/10/23	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Tom Bynum	Reported: 2/14/2023 12:11:47PM
---	--	--

SW1

E302051-11

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2306064
Benzene	ND	0.0250	1	02/09/23	02/13/23	
Ethylbenzene	ND	0.0250	1	02/09/23	02/13/23	
Toluene	ND	0.0250	1	02/09/23	02/13/23	
o-Xylene	ND	0.0250	1	02/09/23	02/13/23	
p,m-Xylene	ND	0.0500	1	02/09/23	02/13/23	
Total Xylenes	ND	0.0250	1	02/09/23	02/13/23	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		110 %	70-130	02/09/23	02/13/23	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2306064
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/09/23	02/13/23	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		93.6 %	70-130	02/09/23	02/13/23	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KM		Batch: 2306056
Diesel Range Organics (C10-C28)	ND	25.0	1	02/09/23	02/10/23	
Oil Range Organics (C28-C36)	ND	50.0	1	02/09/23	02/10/23	
<i>Surrogate: n-Nonane</i>		89.8 %	50-200	02/09/23	02/10/23	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: BA		Batch: 2306072
Chloride	ND	20.0	1	02/09/23	02/10/23	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Tom Bynum	Reported: 2/14/2023 12:11:47PM
---	--	--

SW2

E302051-12

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2306064
Benzene	ND	0.0250	1	02/09/23	02/14/23	
Ethylbenzene	ND	0.0250	1	02/09/23	02/14/23	
Toluene	ND	0.0250	1	02/09/23	02/14/23	
o-Xylene	ND	0.0250	1	02/09/23	02/14/23	
p,m-Xylene	ND	0.0500	1	02/09/23	02/14/23	
Total Xylenes	ND	0.0250	1	02/09/23	02/14/23	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		110 %	70-130	02/09/23	02/14/23	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2306064
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/09/23	02/14/23	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		93.2 %	70-130	02/09/23	02/14/23	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KM		Batch: 2306056
Diesel Range Organics (C10-C28)	ND	25.0	1	02/09/23	02/10/23	
Oil Range Organics (C28-C36)	ND	50.0	1	02/09/23	02/10/23	
<i>Surrogate: n-Nonane</i>						
		90.8 %	50-200	02/09/23	02/10/23	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: BA		Batch: 2306072
Chloride	ND	20.0	1	02/09/23	02/10/23	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Tom Bynum	Reported: 2/14/2023 12:11:47PM
---	--	--

SW3

E302051-13

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2306064
Benzene	ND	0.0250	1	02/09/23	02/14/23	
Ethylbenzene	ND	0.0250	1	02/09/23	02/14/23	
Toluene	ND	0.0250	1	02/09/23	02/14/23	
o-Xylene	ND	0.0250	1	02/09/23	02/14/23	
p,m-Xylene	ND	0.0500	1	02/09/23	02/14/23	
Total Xylenes	ND	0.0250	1	02/09/23	02/14/23	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		109 %	70-130	02/09/23	02/14/23	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2306064
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/09/23	02/14/23	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		93.3 %	70-130	02/09/23	02/14/23	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KM		Batch: 2306056
Diesel Range Organics (C10-C28)	ND	25.0	1	02/09/23	02/10/23	
Oil Range Organics (C28-C36)	ND	50.0	1	02/09/23	02/10/23	
<i>Surrogate: n-Nonane</i>						
		90.5 %	50-200	02/09/23	02/10/23	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: BA		Batch: 2306072
Chloride	ND	20.0	1	02/09/23	02/10/23	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Tom Bynum	Reported: 2/14/2023 12:11:47PM
---	--	--

SW4

E302051-14

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2306064
Benzene	ND	0.0250	1	02/09/23	02/14/23	
Ethylbenzene	ND	0.0250	1	02/09/23	02/14/23	
Toluene	ND	0.0250	1	02/09/23	02/14/23	
o-Xylene	ND	0.0250	1	02/09/23	02/14/23	
p,m-Xylene	ND	0.0500	1	02/09/23	02/14/23	
Total Xylenes	ND	0.0250	1	02/09/23	02/14/23	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		109 %	70-130	02/09/23	02/14/23	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2306064
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/09/23	02/14/23	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		93.7 %	70-130	02/09/23	02/14/23	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KM		Batch: 2306056
Diesel Range Organics (C10-C28)	ND	25.0	1	02/09/23	02/10/23	
Oil Range Organics (C28-C36)	ND	50.0	1	02/09/23	02/10/23	
<i>Surrogate: n-Nonane</i>						
		91.3 %	50-200	02/09/23	02/10/23	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: BA		Batch: 2306072
Chloride	ND	20.0	1	02/09/23	02/10/23	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Tom Bynum	Reported: 2/14/2023 12:11:47PM
---	--	--

SW5

E302051-15

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2306064
Benzene	ND	0.0250	1	02/09/23	02/14/23	
Ethylbenzene	ND	0.0250	1	02/09/23	02/14/23	
Toluene	ND	0.0250	1	02/09/23	02/14/23	
o-Xylene	ND	0.0250	1	02/09/23	02/14/23	
p,m-Xylene	ND	0.0500	1	02/09/23	02/14/23	
Total Xylenes	ND	0.0250	1	02/09/23	02/14/23	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		109 %	70-130	02/09/23	02/14/23	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2306064
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/09/23	02/14/23	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		93.6 %	70-130	02/09/23	02/14/23	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KM		Batch: 2306056
Diesel Range Organics (C10-C28)	ND	25.0	1	02/09/23	02/10/23	
Oil Range Organics (C28-C36)	ND	50.0	1	02/09/23	02/10/23	
<i>Surrogate: n-Nonane</i>						
		92.3 %	50-200	02/09/23	02/10/23	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: BA		Batch: 2306072
Chloride	ND	20.0	1	02/09/23	02/10/23	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Tom Bynum	Reported: 2/14/2023 12:11:47PM
---	--	--

BG1

E302051-16

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2306064
Benzene	ND	0.0250	1	02/09/23	02/14/23	
Ethylbenzene	ND	0.0250	1	02/09/23	02/14/23	
Toluene	ND	0.0250	1	02/09/23	02/14/23	
o-Xylene	ND	0.0250	1	02/09/23	02/14/23	
p,m-Xylene	ND	0.0500	1	02/09/23	02/14/23	
Total Xylenes	ND	0.0250	1	02/09/23	02/14/23	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		108 %	70-130	02/09/23	02/14/23	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2306064
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/09/23	02/14/23	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		93.7 %	70-130	02/09/23	02/14/23	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KM		Batch: 2306056
Diesel Range Organics (C10-C28)	ND	25.0	1	02/09/23	02/10/23	
Oil Range Organics (C28-C36)	ND	50.0	1	02/09/23	02/10/23	
<i>Surrogate: n-Nonane</i>		92.8 %	50-200	02/09/23	02/10/23	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: BA		Batch: 2306072
Chloride	ND	20.0	1	02/09/23	02/10/23	



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Tom Bynum	Reported: 2/14/2023 12:11:47PM
---	--	--

Volatile Organics by EPA 8021B

Analyst: SL

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec % %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	---------------	--------------------	----------	-------------------	-------

Blank (2306064-BLK1)

Prepared: 02/09/23 Analyzed: 02/13/23

Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: 4-Bromochlorobenzene-PID	8.98		8.00		112	70-130			

LCS (2306064-BS1)

Prepared: 02/09/23 Analyzed: 02/13/23

Benzene	5.11	0.0250	5.00		102	70-130			
Ethylbenzene	5.07	0.0250	5.00		101	70-130			
Toluene	5.19	0.0250	5.00		104	70-130			
o-Xylene	5.21	0.0250	5.00		104	70-130			
p,m-Xylene	10.3	0.0500	10.0		103	70-130			
Total Xylenes	15.5	0.0250	15.0		103	70-130			
Surrogate: 4-Bromochlorobenzene-PID	9.01		8.00		113	70-130			

Matrix Spike (2306064-MS1)

Source: E302051-01

Prepared: 02/09/23 Analyzed: 02/13/23

Benzene	4.97	0.0250	5.00	ND	99.5	54-133			
Ethylbenzene	4.92	0.0250	5.00	ND	98.4	61-133			
Toluene	5.05	0.0250	5.00	ND	101	61-130			
o-Xylene	5.07	0.0250	5.00	ND	101	63-131			
p,m-Xylene	9.97	0.0500	10.0	ND	99.7	63-131			
Total Xylenes	15.0	0.0250	15.0	ND	100	63-131			
Surrogate: 4-Bromochlorobenzene-PID	9.16		8.00		115	70-130			

Matrix Spike Dup (2306064-MSD1)

Source: E302051-01

Prepared: 02/09/23 Analyzed: 02/13/23

Benzene	5.07	0.0250	5.00	ND	101	54-133	1.91	20	
Ethylbenzene	5.04	0.0250	5.00	ND	101	61-133	2.36	20	
Toluene	5.16	0.0250	5.00	ND	103	61-130	2.10	20	
o-Xylene	5.18	0.0250	5.00	ND	104	63-131	2.24	20	
p,m-Xylene	10.2	0.0500	10.0	ND	102	63-131	2.42	20	
Total Xylenes	15.4	0.0250	15.0	ND	103	63-131	2.36	20	
Surrogate: 4-Bromochlorobenzene-PID	9.16		8.00		115	70-130			



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Tom Bynum	Reported: 2/14/2023 12:11:47PM
---	--	--

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: SL

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2306064-BLK1)

Prepared: 02/09/23 Analyzed: 02/13/23

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.47		8.00		93.4	70-130			

LCS (2306064-BS2)

Prepared: 02/09/23 Analyzed: 02/13/23

Gasoline Range Organics (C6-C10)	46.0	20.0	50.0		92.1	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.46		8.00		93.2	70-130			

Matrix Spike (2306064-MS2)

Source: E302051-01

Prepared: 02/09/23 Analyzed: 02/13/23

Gasoline Range Organics (C6-C10)	48.0	20.0	50.0	ND	96.0	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.52		8.00		93.9	70-130			

Matrix Spike Dup (2306064-MSD2)

Source: E302051-01

Prepared: 02/09/23 Analyzed: 02/13/23

Gasoline Range Organics (C6-C10)	44.1	20.0	50.0	ND	88.2	70-130	8.45	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.49		8.00		93.6	70-130			



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Tom Bynum	Reported: 2/14/2023 12:11:47PM
---	--	--

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: KM

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2306056-BLK1)

Prepared: 02/09/23 Analyzed: 02/09/23

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	49.7		50.0		99.4	50-200			

LCS (2306056-BS1)

Prepared: 02/09/23 Analyzed: 02/09/23

Diesel Range Organics (C10-C28)	221	25.0	250		88.2	38-132			
Surrogate: n-Nonane	47.0		50.0		93.9	50-200			

Matrix Spike (2306056-MS1)

Source: E302051-07

Prepared: 02/09/23 Analyzed: 02/09/23

Diesel Range Organics (C10-C28)	219	25.0	250	ND	87.6	38-132			
Surrogate: n-Nonane	46.4		50.0		92.7	50-200			

Matrix Spike Dup (2306056-MSD1)

Source: E302051-07

Prepared: 02/09/23 Analyzed: 02/09/23

Diesel Range Organics (C10-C28)	223	25.0	250	ND	89.2	38-132	1.86	20	
Surrogate: n-Nonane	48.0		50.0		96.0	50-200			



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Tom Bynum	Reported: 2/14/2023 12:11:47PM
---	--	--

Anions by EPA 300.0/9056A

Analyst: BA

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2306072-BLK1)

Prepared: 02/09/23 Analyzed: 02/09/23

Chloride ND 20.0

LCS (2306072-BS1)

Prepared: 02/09/23 Analyzed: 02/09/23

Chloride 263 20.0 250 105 90-110

Matrix Spike (2306072-MS1)

Source: E302051-01

Prepared: 02/09/23 Analyzed: 02/09/23

Chloride 264 20.0 250 ND 105 80-120

Matrix Spike Dup (2306072-MSD1)

Source: E302051-01

Prepared: 02/09/23 Analyzed: 02/09/23

Chloride 261 20.0 250 ND 104 80-120 1.11 20

QC Summary Report Comment:

Calculations are based off of the raw (non-rounded) data. However, for reporting purposes all QC data is rounded to three significant figures. Therefore, hand calculated values may differ slightly.



Definitions and Notes

Pima Environmental Services-Carlsbad	Project Name:	Ice Dancer 30 Fed Com 2H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Tom Bynum	02/14/23 12:11

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

RPD Relative Percent Difference

DNI Did Not Ignite

Note (1): Methods marked with ** are non-accredited methods.

Note (2): Soil data is reported on an "as received" weight basis, unless reported otherwise.



Client: Pima Environmental Services		Bill To		Lab Use Only		TAT		EPA Program									
Project: <u>Joe Dancer 30 Fed Com 2H</u>		Attention: <u>Devon</u>		Lab WO# <u>E302051</u>		Job Number <u>01058-0007</u>		1D	2D	3D	Standard	CWA	SDWA				
Project Manager: Tom Bynum		Address:		City, State, Zip		Analysis and Method						RCRA					
Address: 56 14 N. Lovington Hwy.		Phone:		Pima Project # <u>111-4</u>								State					
City, State, Zip Hobbs, NM, 88240		Email:										NM		CO	UT	AZ	TX
Phone: 580-748-1613												X					
Email: tom@pimaoil.com																	
Report due by:																	

Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Lab Number	DRO/DRO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Metals 6010	Chloride 300.0	BGDOC NM	BGDOC TX	Remarks
9:00	4/7/23	S	1	S1-1'	1							X		
9:05				S1-3'	2									
9:10				S2-1'	3									
9:15				S2-3'	4									
9:20				S3-1'	5									
9:25				S3-3'	6									
9:30				S4-1'	7									
9:35				S4-3'	8									
9:40				S5-1'	9									
9:45				S5-3'	10									

Additional Instructions: Billing #: 21070537

I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabelling the sample location, date or time of collection is considered fraud and may be grounds for legal action.

Relinquished by: (Signature) AB Date 2-8-23 Time 2:00 Received by: (Signature) Audriana Bernandez Date 2-8-23 Time 1430

Relinquished by: (Signature) Miaelle Cuyler Date 2-8-23 Time 1635 Received by: (Signature) Paula Date 2-8-23 Time 1635

Relinquished by: (Signature) Paula Date 2-8-23 Time 1815 Received by: (Signature) Caitlin Chik Date 2/9/23 Time 8:10

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other

Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA

Lab Use Only: Received on ice: Y / N

T1: T2: T3: AVG Temp °C 4

Note: Samples are discarded 30 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.



Client: <u>Pima Environmental Services</u> Project: <u>Ice Dancer 30 Fed com 2H</u> Project Manager: <u>Tom Bynum</u> Address: <u>56 14 N. Lovington Hwy.</u> City, State, Zip: <u>Hobbs, NM, 88240</u> Phone: <u>580-748-1613</u> Email: <u>tom@pimaoil.com</u> Report due by:		Bill To Attention: <u>Devon</u> Address: City, State, Zip Phone: Email: Pima Project # <u>111-4</u>		Lab Use Only Lab WO# <u>E302051</u> Job Number <u>01058-0007</u> Analysis and Method		TAT 1D 2D 3D Standard <u>X</u>		EPA Program CWA SDWA RCRA State NM CO UT AZ TX <u>X</u>	
--	--	---	--	--	--	-----------------------------------	--	---	--

Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Lab Number	DRO/DRO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Metals 6010	Chloride 300.0	BGDOC NM	BGDOC TX	Remarks
9:50	7/23	S	1	SW1	11							X		
9:55				SW2	12									
10:00				SW3	13									
10:05				SW4	14									
10:10				SW5	15									
10:15				BG1	16									

Additional Instructions: Billing #: 21070537

I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabelling the sample location, date or time of collection is considered fraud and may be grounds for legal action. Sampled by: Audriana Benandez

Relinquished by: (Signature) [Signature] Date 2-8-23 Time 2:00 Received by: (Signature) [Signature] Date 2-8-23 Time 1430

Relinquished by: (Signature) [Signature] Date 2-8-23 Time 1635 Received by: (Signature) [Signature] Date 2-8-23 Time 1635

Relinquished by: (Signature) [Signature] Date 2-8-23 Time 2315 Received by: (Signature) [Signature] Date 2/9/23 Time 8:10

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other
 Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA

Lab Use Only
 Received on ice: Y/ N
 T1 T2 T3
 AVG Temp °C 4

Note: Samples are discarded 30 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.



Envirotech Analytical Laboratory

Printed: 2/9/2023 9:47:45AM

Sample Receipt Checklist (SRC)

Instructions: Please take note of any NO checkmarks.

If we receive no response concerning these items within 24 hours of the date of this notice, all the samples will be analyzed as requested.

Client: Pima Environmental Services-Carlsbad Date Received: 02/09/23 08:10 Work Order ID: E302051
Phone: (575) 631-6977 Date Logged In: 02/08/23 16:25 Logged In By: Alexa Michaels
Email: tom@pimaoil.com Due Date: 02/15/23 07:00 (4 day TAT)

Chain of Custody (COC)

- 1. Does the sample ID match the COC? Yes
2. Does the number of samples per sampling site location match the COC? Yes
3. Were samples dropped off by client or carrier? Yes
4. Was the COC complete, i.e., signatures, dates/times, requested analyses? Yes
5. Were all samples received within holding time? Yes

Carrier: Courier

Note: Analysis, such as pH which should be conducted in the field, i.e, 15 minute hold time, are not included in this discussion.

Sample Turn Around Time (TAT)

- 6. Did the COC indicate standard TAT, or Expedited TAT? Yes

Sample Cooler

- 7. Was a sample cooler received? Yes
8. If yes, was cooler received in good condition? Yes
9. Was the sample(s) received intact, i.e., not broken? Yes
10. Were custody/security seals present? No
11. If yes, were custody/security seals intact? NA
12. Was the sample received on ice? If yes, the recorded temp is 4°C, i.e., 6±2°C? Yes

Note: Thermal preservation is not required, if samples are received w/i 15 minutes of sampling

- 13. If no visible ice, record the temperature. Actual sample temperature: 4°C

Sample Container

- 14. Are aqueous VOC samples present? No
15. Are VOC samples collected in VOA Vials? NA
16. Is the head space less than 6-8 mm (pea sized or less)? NA
17. Was a trip blank (TB) included for VOC analyses? NA
18. Are non-VOC samples collected in the correct containers? Yes
19. Is the appropriate volume/weight or number of sample containers collected? Yes

Field Label

- 20. Were field sample labels filled out with the minimum information:
Sample ID? Yes
Date/Time Collected? Yes
Collectors name? No

Sample Preservation

- 21. Does the COC or field labels indicate the samples were preserved? No
22. Are sample(s) correctly preserved? NA
24. Is lab filtration required and/or requested for dissolved metals? No

Multiphase Sample Matrix

- 26. Does the sample have more than one phase, i.e., multiphase? No
27. If yes, does the COC specify which phase(s) is to be analyzed? NA

Subcontract Laboratory

- 28. Are samples required to get sent to a subcontract laboratory? No
29. Was a subcontract laboratory specified by the client and if so who? NA Subcontract Lab: Na

Client Instruction

Empty box for client instructions.

Comments/Resolution

Large empty box for comments/resolution.

Signature of client authorizing changes to the COC or sample disposition.

Date



envirotech Inc.

Report to:
Delrae Geller



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Pima Environmental Services-Carlsbad

Project Name: Ice Dancer 30 Fed Com 2H

Work Order: E504206

Job Number: 01058-0007

Received: 4/22/2025

Revision: 1

Report Reviewed By:

Walter Hinchman
Laboratory Director
4/29/25

5796 U.S. Hwy 64
Farmington, NM 87401

Phone: (505) 632-1881
Envirotech-inc.com



Envirotech Inc. certifies the test results meet all requirements of TNI unless noted otherwise.
Statement of Data Authenticity: Envirotech Inc, attests the data reported has not been altered in any way.
Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech Inc.
Envirotech Inc, holds the Utah TNI certification NM00979 for data reported.
Envirotech Inc, holds the Texas TNI certification T104704557 for data reported.



Date Reported: 4/29/25

Delrae Geller
PO Box 247
Plains, TX 79355-0247

Project Name: Ice Dancer 30 Fed Com 2H
Workorder: E504206
Date Received: 4/22/2025 8:00:54AM

Delrae Geller,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 4/22/2025 8:00:54AM, under the Project Name: Ice Dancer 30 Fed Com 2H.

The analytical test results summarized in this report with the Project Name: Ice Dancer 30 Fed Com 2H apply to the individual samples collected, identified and submitted bearing the project name on the enclosed chain-of-custody. Subcontracted sample analyses not conducted by Envirotech, Inc., are attached in full as issued by the subcontract laboratory.

Please review the Chain-of-Custody (COC) and Sample Receipt Checklist (SRC) for any issues regarding sample receipt temperature, containers, preservation etc. To best understand your test results, review the entire report summarizing your sample data and the associated quality control batch data.

All reported data in this analytical report were analyzed according to the referenced method(s) and are in compliance with the latest NELAC/TNI standards, unless otherwise noted. Samples or analytical quality control parameters not meeting specific QC criteria are qualified with a data flag. Data flag definitions are located in the Notes and Definitions section of this analytical report.

If you have any questions concerning this report, please feel free to contact Envirotech, Inc.

Respectfully,

Walter Hinchman
Laboratory Director
Office: 505-632-1881
Cell: 775-287-1762
whinchman@envirotech-inc.com

Raina Schwanz
Laboratory Administrator
Office: 505-632-1881
rainaschwanz@envirotech-inc.com

Field Offices:

Southern New Mexico Area

Lynn Jarboe
Laboratory Technical Representative
Office: 505-421-LABS(5227)
Cell: 505-320-4759
ljjarboe@envirotech-inc.com

Michelle Gonzales
Client Representative
Office: 505-421-LABS(5227)
Cell: 505-947-8222
mgonzales@envirotech-inc.com

Envirotech Web Address: www.envirotech-inc.com

Table of Contents

Title Page	1
Cover Page	2
Table of Contents	3
Sample Summary	5
Sample Data	6
S1-SURFACE	6
S1-1'	7
S1-2'	8
S1-3'	9
S1-4'	10
S2-SURFACE	11
S2-1'	12
S2-2'	13
S2-3'	14
S2-4'	15
S3-SURFACE	16
S3-1'	17
S3-2'	18
S3-3'	19
S3-4'	20
S4-SURFACE	21
S4-1'	22
S4-2'	23
S4-3'	24
S4-4'	25

Table of Contents (continued)

QC Summary Data	26
QC - Volatile Organics by EPA 8021B	26
QC - Nonhalogenated Organics by EPA 8015D - GRO	28
QC - Nonhalogenated Organics by EPA 8015D - DRO/ORO	30
QC - Anions by EPA 300.0/9056A	32
Definitions and Notes	33
Chain of Custody etc.	34

Sample Summary

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 04/29/25 13:30
---	--	------------------------------------

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
S1-SURFACE	E504206-01A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S1-1'	E504206-02A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S1-2'	E504206-03A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S1-3'	E504206-04A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S1-4'	E504206-05A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S2-SURFACE	E504206-06A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S2-1'	E504206-07A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S2-2'	E504206-08A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S2-3'	E504206-09A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S2-4'	E504206-10A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S3-SURFACE	E504206-11A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S3-1'	E504206-12A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S3-2'	E504206-13A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S3-3'	E504206-14A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S3-4'	E504206-15A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S4-SURFACE	E504206-16A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S4-1'	E504206-17A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S4-2'	E504206-18A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S4-3'	E504206-19A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S4-4'	E504206-20A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.

Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:30:59PM
---	--	---

S1-SURFACE

E504206-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: SL		Batch: 2517029	
Benzene	ND	0.0250	1	04/22/25	04/22/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/22/25	
Toluene	ND	0.0250	1	04/22/25	04/22/25	
o-Xylene	ND	0.0250	1	04/22/25	04/22/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/22/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/22/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		94.6 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: SL		Batch: 2517029	
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/22/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		98.2 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: HM		Batch: 2517038	
Diesel Range Organics (C10-C28)	37.0	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	70.0	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>		89.7 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT		Batch: 2517023	
Chloride	237	20.0	1	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:30:59PM
---	--	---

S1-1'

E504206-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2517029
Benzene	ND	0.0250	1	04/22/25	04/22/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/22/25	
Toluene	ND	0.0250	1	04/22/25	04/22/25	
o-Xylene	ND	0.0250	1	04/22/25	04/22/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/22/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/22/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		97.9 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2517029
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/22/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		96.8 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: HM		Batch: 2517038
Diesel Range Organics (C10-C28)	76.5	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	98.3	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>		88.9 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2517023
Chloride	44.5	20.0	1	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:30:59PM
---	--	---

S1-2'

E504206-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2517029
Benzene	ND	0.0250	1	04/22/25	04/22/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/22/25	
Toluene	ND	0.0250	1	04/22/25	04/22/25	
o-Xylene	ND	0.0250	1	04/22/25	04/22/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/22/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/22/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		94.4 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2517029
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/22/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		102 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: HM		Batch: 2517038
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>						
		91.1 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2517023
Chloride	ND	20.0	1	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:30:59PM
---	--	---

S1-3'

E504206-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2517029
Benzene	ND	0.0250	1	04/22/25	04/22/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/22/25	
Toluene	ND	0.0250	1	04/22/25	04/22/25	
o-Xylene	ND	0.0250	1	04/22/25	04/22/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/22/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/22/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		95.7 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2517029
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/22/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		104 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: HM		Batch: 2517038
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>		91.3 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2517023
Chloride	ND	20.0	1	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:30:59PM
---	--	---

S1-4'

E504206-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2517029
Benzene	ND	0.0250	1	04/22/25	04/22/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/22/25	
Toluene	ND	0.0250	1	04/22/25	04/22/25	
o-Xylene	ND	0.0250	1	04/22/25	04/22/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/22/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/22/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		95.2 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2517029
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/22/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		102 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: HM		Batch: 2517038
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>		89.7 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2517023
Chloride	ND	20.0	1	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:30:59PM
---	--	---

S2-SURFACE

E504206-06

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2517029
Benzene	ND	0.0250	1	04/22/25	04/22/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/22/25	
Toluene	ND	0.0250	1	04/22/25	04/22/25	
o-Xylene	ND	0.0250	1	04/22/25	04/22/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/22/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/22/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		98.6 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2517029
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/22/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		98.7 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: HM		Batch: 2517038
Diesel Range Organics (C10-C28)	34.3	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	121	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>						
		89.2 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2517023
Chloride	ND	20.0	1	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:30:59PM
---	--	---

S2-1'

E504206-07

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2517029
Benzene	ND	0.0250	1	04/22/25	04/22/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/22/25	
Toluene	ND	0.0250	1	04/22/25	04/22/25	
o-Xylene	ND	0.0250	1	04/22/25	04/22/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/22/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/22/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		95.9 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2517029
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/22/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		96.4 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: HM		Batch: 2517038
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>		93.2 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2517023
Chloride	ND	20.0	1	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:30:59PM
---	--	---

S2-2'

E504206-08

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: BA		Batch: 2517071
Benzene	ND	0.0250	1	04/23/25	04/24/25	
Ethylbenzene	ND	0.0250	1	04/23/25	04/24/25	
Toluene	ND	0.0250	1	04/23/25	04/24/25	
o-Xylene	ND	0.0250	1	04/23/25	04/24/25	
p,m-Xylene	ND	0.0500	1	04/23/25	04/24/25	
Total Xylenes	ND	0.0250	1	04/23/25	04/24/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		104 %	70-130	04/23/25	04/24/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: BA		Batch: 2517071
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/23/25	04/24/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		95.5 %	70-130	04/23/25	04/24/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2517087
Diesel Range Organics (C10-C28)	ND	25.0	1	04/24/25	04/25/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/24/25	04/25/25	
<i>Surrogate: n-Nonane</i>						
		95.8 %	61-141	04/24/25	04/25/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2517023
Chloride	ND	20.0	1	04/23/25	04/23/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:30:59PM
---	--	---

S2-3'

E504206-09

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2517029
Benzene	ND	0.0250	1	04/22/25	04/22/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/22/25	
Toluene	ND	0.0250	1	04/22/25	04/22/25	
o-Xylene	ND	0.0250	1	04/22/25	04/22/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/22/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/22/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		96.8 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2517029
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/22/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		95.4 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: HM		Batch: 2517038
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>						
		90.8 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2517023
Chloride	ND	20.0	1	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:30:59PM
---	--	---

S2-4'

E504206-10

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2517029
Benzene	ND	0.0250	1	04/22/25	04/22/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/22/25	
Toluene	ND	0.0250	1	04/22/25	04/22/25	
o-Xylene	ND	0.0250	1	04/22/25	04/22/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/22/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/22/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		98.1 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2517029
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/22/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		97.6 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: HM		Batch: 2517038
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>						
		90.2 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2517023
Chloride	ND	20.0	1	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:30:59PM
---	--	---

S3-SURFACE

E504206-11

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2517029
Benzene	ND	0.0250	1	04/22/25	04/22/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/22/25	
Toluene	ND	0.0250	1	04/22/25	04/22/25	
o-Xylene	ND	0.0250	1	04/22/25	04/22/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/22/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/22/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		96.3 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2517029
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/22/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		102 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: HM		Batch: 2517038
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>						
		91.1 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2517023
Chloride	ND	40.0	2	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:30:59PM
---	--	---

S3-1'

E504206-12

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2517029
Benzene	ND	0.0250	1	04/22/25	04/22/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/22/25	
Toluene	ND	0.0250	1	04/22/25	04/22/25	
o-Xylene	ND	0.0250	1	04/22/25	04/22/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/22/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/22/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		94.9 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2517029
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/22/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		102 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: HM		Batch: 2517038
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/24/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/24/25	
<i>Surrogate: n-Nonane</i>		92.5 %	61-141	04/22/25	04/24/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2517023
Chloride	227	100	5	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:30:59PM
---	--	---

S3-2'

E504206-13

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2517029
Benzene	ND	0.0250	1	04/22/25	04/22/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/22/25	
Toluene	ND	0.0250	1	04/22/25	04/22/25	
o-Xylene	ND	0.0250	1	04/22/25	04/22/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/22/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/22/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		95.7 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2517029
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/22/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		98.8 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: HM		Batch: 2517038
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/24/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/24/25	
<i>Surrogate: n-Nonane</i>						
		93.8 %	61-141	04/22/25	04/24/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2517023
Chloride	276	100	5	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:30:59PM
---	--	---

S3-3'

E504206-14

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2517029
Benzene	ND	0.0250	1	04/22/25	04/22/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/22/25	
Toluene	ND	0.0250	1	04/22/25	04/22/25	
o-Xylene	ND	0.0250	1	04/22/25	04/22/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/22/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/22/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		96.8 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2517029
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/22/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		102 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: HM		Batch: 2517038
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/24/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/24/25	
<i>Surrogate: n-Nonane</i>						
		90.9 %	61-141	04/22/25	04/24/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2517023
Chloride	119	100	5	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:30:59PM
---	--	---

S3-4'

E504206-15

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2517029
Benzene	ND	0.0250	1	04/22/25	04/22/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/22/25	
Toluene	ND	0.0250	1	04/22/25	04/22/25	
o-Xylene	ND	0.0250	1	04/22/25	04/22/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/22/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/22/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		95.1 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2517029
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/22/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		101 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: HM		Batch: 2517038
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/24/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/24/25	
<i>Surrogate: n-Nonane</i>						
		94.4 %	61-141	04/22/25	04/24/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2517023
Chloride	516	200	10	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:30:59PM
---	--	---

S4-SURFACE

E504206-16

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2517029
Benzene	ND	0.0250	1	04/22/25	04/22/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/22/25	
Toluene	ND	0.0250	1	04/22/25	04/22/25	
o-Xylene	ND	0.0250	1	04/22/25	04/22/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/22/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/22/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		97.1 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2517029
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/22/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		100 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: HM		Batch: 2517038
Diesel Range Organics (C10-C28)	40.0	25.0	1	04/22/25	04/24/25	
Oil Range Organics (C28-C36)	81.5	50.0	1	04/22/25	04/24/25	
<i>Surrogate: n-Nonane</i>		95.1 %	61-141	04/22/25	04/24/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2517023
Chloride	23.1	20.0	1	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:30:59PM
---	--	---

S4-1'

E504206-17

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2517029
Benzene	ND	0.0250	1	04/22/25	04/22/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/22/25	
Toluene	ND	0.0250	1	04/22/25	04/22/25	
o-Xylene	ND	0.0250	1	04/22/25	04/22/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/22/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/22/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		97.1 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2517029
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/22/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		97.8 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: HM		Batch: 2517038
Diesel Range Organics (C10-C28)	25.8	25.0	1	04/22/25	04/24/25	
Oil Range Organics (C28-C36)	57.6	50.0	1	04/22/25	04/24/25	
<i>Surrogate: n-Nonane</i>		92.9 %	61-141	04/22/25	04/24/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2517023
Chloride	49.3	20.0	1	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:30:59PM
---	--	---

S4-2'

E504206-18

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2517029
Benzene	ND	0.0250	1	04/22/25	04/22/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/22/25	
Toluene	ND	0.0250	1	04/22/25	04/22/25	
o-Xylene	ND	0.0250	1	04/22/25	04/22/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/22/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/22/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		96.9 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2517029
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/22/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		98.6 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: HM		Batch: 2517038
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/24/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/24/25	
<i>Surrogate: n-Nonane</i>						
		92.1 %	61-141	04/22/25	04/24/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2517023
Chloride	ND	20.0	1	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:30:59PM
---	--	---

S4-3'

E504206-19

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2517029
Benzene	ND	0.0250	1	04/22/25	04/22/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/22/25	
Toluene	ND	0.0250	1	04/22/25	04/22/25	
o-Xylene	ND	0.0250	1	04/22/25	04/22/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/22/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/22/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		96.4 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2517029
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/22/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		96.5 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: HM		Batch: 2517038
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/24/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/24/25	
<i>Surrogate: n-Nonane</i>		91.3 %	61-141	04/22/25	04/24/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2517023
Chloride	ND	20.0	1	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:30:59PM
---	--	---

S4-4'

E504206-20

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2517029
Benzene	ND	0.0250	1	04/22/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/23/25	
Toluene	ND	0.0250	1	04/22/25	04/23/25	
o-Xylene	ND	0.0250	1	04/22/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/23/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		97.7 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2517029
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/23/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		100 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: HM		Batch: 2517038
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/24/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/24/25	
<i>Surrogate: n-Nonane</i>						
		91.8 %	61-141	04/22/25	04/24/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2517023
Chloride	ND	20.0	1	04/22/25	04/22/25	



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:30:59PM
---	--	---

Volatile Organics by EPA 8021B

Analyst: SL

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2517029-BLK1)

Prepared: 04/22/25 Analyzed: 04/22/25

Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: 4-Bromochlorobenzene-PID	7.43		8.00		92.8	70-130			

LCS (2517029-BS1)

Prepared: 04/22/25 Analyzed: 04/22/25

Benzene	4.07	0.0250	5.00		81.3	70-130			
Ethylbenzene	4.27	0.0250	5.00		85.4	70-130			
Toluene	4.22	0.0250	5.00		84.5	70-130			
o-Xylene	4.25	0.0250	5.00		84.9	70-130			
p,m-Xylene	8.54	0.0500	10.0		85.4	70-130			
Total Xylenes	12.8	0.0250	15.0		85.3	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.43		8.00		92.9	70-130			

Matrix Spike (2517029-MS1)

Source: E504206-05

Prepared: 04/22/25 Analyzed: 04/22/25

Benzene	3.62	0.0250	5.00	ND	72.5	70-130			
Ethylbenzene	3.80	0.0250	5.00	ND	76.0	70-130			
Toluene	3.76	0.0250	5.00	ND	75.1	70-130			
o-Xylene	3.78	0.0250	5.00	ND	75.7	70-130			
p,m-Xylene	7.61	0.0500	10.0	ND	76.1	70-130			
Total Xylenes	11.4	0.0250	15.0	ND	76.0	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.65		8.00		95.6	70-130			

Matrix Spike Dup (2517029-MSD1)

Source: E504206-05

Prepared: 04/22/25 Analyzed: 04/22/25

Benzene	3.94	0.0250	5.00	ND	78.7	70-130	8.30	27	
Ethylbenzene	4.13	0.0250	5.00	ND	82.7	70-130	8.42	26	
Toluene	4.09	0.0250	5.00	ND	81.8	70-130	8.43	20	
o-Xylene	4.11	0.0250	5.00	ND	82.2	70-130	8.23	25	
p,m-Xylene	8.26	0.0500	10.0	ND	82.6	70-130	8.24	23	
Total Xylenes	12.4	0.0250	15.0	ND	82.5	70-130	8.24	26	
Surrogate: 4-Bromochlorobenzene-PID	7.72		8.00		96.6	70-130			



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:30:59PM
---	--	---

Volatile Organics by EPA 8021B

Analyst: BA

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2517071-BLK1)

Prepared: 04/23/25 Analyzed: 04/24/25

Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: 4-Bromochlorobenzene-PID	8.28		8.00		103	70-130			

LCS (2517071-BS1)

Prepared: 04/23/25 Analyzed: 04/24/25

Benzene	5.13	0.0250	5.00		103	70-130			
Ethylbenzene	5.01	0.0250	5.00		100	70-130			
Toluene	5.08	0.0250	5.00		102	70-130			
o-Xylene	4.94	0.0250	5.00		98.7	70-130			
p,m-Xylene	10.1	0.0500	10.0		101	70-130			
Total Xylenes	15.0	0.0250	15.0		99.9	70-130			
Surrogate: 4-Bromochlorobenzene-PID	8.23		8.00		103	70-130			

Matrix Spike (2517071-MS1)

Source: E504206-08

Prepared: 04/23/25 Analyzed: 04/24/25

Benzene	5.29	0.0250	5.00	ND	106	70-130			
Ethylbenzene	5.16	0.0250	5.00	ND	103	70-130			
Toluene	5.24	0.0250	5.00	ND	105	70-130			
o-Xylene	5.09	0.0250	5.00	ND	102	70-130			
p,m-Xylene	10.4	0.0500	10.0	ND	104	70-130			
Total Xylenes	15.4	0.0250	15.0	ND	103	70-130			
Surrogate: 4-Bromochlorobenzene-PID	8.42		8.00		105	70-130			

Matrix Spike Dup (2517071-MSD1)

Source: E504206-08

Prepared: 04/23/25 Analyzed: 04/24/25

Benzene	5.28	0.0250	5.00	ND	106	70-130	0.133	27	
Ethylbenzene	5.19	0.0250	5.00	ND	104	70-130	0.599	26	
Toluene	5.25	0.0250	5.00	ND	105	70-130	0.286	20	
o-Xylene	5.13	0.0250	5.00	ND	103	70-130	0.694	25	
p,m-Xylene	10.4	0.0500	10.0	ND	104	70-130	0.721	23	
Total Xylenes	15.6	0.0250	15.0	ND	104	70-130	0.712	26	
Surrogate: 4-Bromochlorobenzene-PID	8.45		8.00		106	70-130			



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:30:59PM
---	--	---

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: SL

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec % %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	---------------	--------------------	----------	-------------------	-------

Blank (2517029-BLK1)

Prepared: 04/22/25 Analyzed: 04/22/25

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	8.35		8.00		104	70-130			

LCS (2517029-BS2)

Prepared: 04/22/25 Analyzed: 04/22/25

Gasoline Range Organics (C6-C10)	47.7	20.0	50.0		95.5	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	8.32		8.00		104	70-130			

Matrix Spike (2517029-MS2)

Source: E504206-05

Prepared: 04/22/25 Analyzed: 04/22/25

Gasoline Range Organics (C6-C10)	51.7	20.0	50.0	ND	103	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	8.23		8.00		103	70-130			

Matrix Spike Dup (2517029-MSD2)

Source: E504206-05

Prepared: 04/22/25 Analyzed: 04/22/25

Gasoline Range Organics (C6-C10)	50.3	20.0	50.0	ND	101	70-130	2.71	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	8.03		8.00		100	70-130			



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:30:59PM
---	--	---

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: BA

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec % %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	---------------	--------------------	----------	-------------------	-------

Blank (2517071-BLK1)

Prepared: 04/23/25 Analyzed: 04/24/25

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.63		8.00		95.4	70-130			

LCS (2517071-BS2)

Prepared: 04/23/25 Analyzed: 04/24/25

Gasoline Range Organics (C6-C10)	43.3	20.0	50.0		86.5	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.74		8.00		96.8	70-130			

Matrix Spike (2517071-MS2)

Source: E504206-08

Prepared: 04/23/25 Analyzed: 04/24/25

Gasoline Range Organics (C6-C10)	42.8	20.0	50.0	ND	85.6	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.65		8.00		95.7	70-130			

Matrix Spike Dup (2517071-MSD2)

Source: E504206-08

Prepared: 04/23/25 Analyzed: 04/24/25

Gasoline Range Organics (C6-C10)	42.2	20.0	50.0	ND	84.3	70-130	1.54	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.72		8.00		96.5	70-130			



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:30:59PM
---	--	---

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: HM

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2517038-BLK1)

Prepared: 04/22/25 Analyzed: 04/23/25

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	46.1		50.0		92.2	61-141			

LCS (2517038-BS1)

Prepared: 04/22/25 Analyzed: 04/23/25

Diesel Range Organics (C10-C28)	240	25.0	250		96.1	66-144			
Surrogate: n-Nonane	44.8		50.0		89.6	61-141			

Matrix Spike (2517038-MS1)

Source: E504206-04

Prepared: 04/22/25 Analyzed: 04/23/25

Diesel Range Organics (C10-C28)	245	25.0	250	ND	97.9	56-156			
Surrogate: n-Nonane	44.8		50.0		89.7	61-141			

Matrix Spike Dup (2517038-MSD1)

Source: E504206-04

Prepared: 04/22/25 Analyzed: 04/23/25

Diesel Range Organics (C10-C28)	247	25.0	250	ND	98.6	56-156	0.766	20	
Surrogate: n-Nonane	44.9		50.0		89.9	61-141			



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:30:59PM
---	--	---

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: KH

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2517087-BLK1)

Prepared: 04/24/25 Analyzed: 04/25/25

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	47.0		50.0		93.9	61-141			

LCS (2517087-BS1)

Prepared: 04/24/25 Analyzed: 04/25/25

Diesel Range Organics (C10-C28)	263	25.0	250		105	66-144			
Surrogate: n-Nonane	49.0		50.0		97.9	61-141			

Matrix Spike (2517087-MS1)

Source: E504213-10

Prepared: 04/24/25 Analyzed: 04/28/25

Diesel Range Organics (C10-C28)	260	25.0	250	ND	104	56-156			
Surrogate: n-Nonane	47.2		50.0		94.4	61-141			

Matrix Spike Dup (2517087-MSD1)

Source: E504213-10

Prepared: 04/24/25 Analyzed: 04/28/25

Diesel Range Organics (C10-C28)	263	25.0	250	ND	105	56-156	1.11	20	
Surrogate: n-Nonane	47.5		50.0		94.9	61-141			



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:30:59PM
---	--	---

Anions by EPA 300.0/9056A

Analyst: DT

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2517023-BLK1)

Prepared: 04/22/25 Analyzed: 04/22/25

Chloride ND 20.0

LCS (2517023-BS1)

Prepared: 04/22/25 Analyzed: 04/22/25

Chloride 256 20.0 250 103 90-110

Matrix Spike (2517023-MS1)

Source: E504206-07

Prepared: 04/22/25 Analyzed: 04/22/25

Chloride 262 20.0 250 ND 105 80-120

Matrix Spike Dup (2517023-MSD1)

Source: E504206-07

Prepared: 04/22/25 Analyzed: 04/22/25

Chloride 264 20.0 250 ND 106 80-120 0.814 20

QC Summary Report Comment:

Calculations are based off of the raw (non-rounded) data. However, for reporting purposes all QC data is rounded to three significant figures. Therefore, hand calculated values may differ slightly.



Definitions and Notes

Pima Environmental Services-Carlsbad	Project Name:	Ice Dancer 30 Fed Com 2H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Delrae Geller	04/29/25 13:30

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

RPD Relative Percent Difference

DNI Did Not Ignite

DNR Did not react with the addition of acid or base.

Note (1): Methods marked with ** are non-accredited methods.

Note (2): Soil data is reported on an "as received" weight basis, unless reported otherwise.



Chain of Custody

Client Information		Invoice Information		Lab Use Only		TAT		State					
Client: Pima Environmental Services, LLC		Company: Ridgeway		Lab WO#	Job Number	1D	2D	3D	Std	NM	CO	UT	TX
Project Name: Ice Dancer 30 Fed Com #002H		Address:		E504200	01058.0007				x	X			
Project Manager: DelRae Geller		City, State, Zip:											
Address: 5614 N Lovington Hwy		Phone:											
City, State, Zip: Hobbs, NM 88240		Email:											
Phone: 806-724-5391		Miscellaneous: Project No. # 1-111-4											
Email: delrae@pimaoil.com													

Sample Information							Analysis and Method								EPA Program			Remarks	
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filter	Lab Number	DRO/DRO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	BGDOC - NM	TEEQ 1005 - TX	RCRA 8 Metals	Cation/Anion Pkg	SDWA	CWA		RCRA
8:00	4/18/2025	s		S1-SURFACE		1						X							5.8
8:04	4/18/2025	s		S1-1'		2						X							5.5
8:09	4/18/2025	s		S1-2'		3						X							5.6
8:13	4/18/2025	s		S1-3'		4						X							5.4
8:16	4/18/2025	s		S1-4'		5						X							5.7
8:20	4/18/2025	s		S2-SURFACE		6						X							5.3
8:23	4/18/2025	s		S2-1'		7						X							5.5
8:26	4/18/2025	s		S2-2'		8						X							5.4 CM 4.4
8:30	4/18/2025	s		S2-3'		9						X							5.4
8:32	4/18/2025	s		S2-4'		10						X							5.7

Additional Instructions: 21070537

I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action.

Sampled by: Andrew Franco						Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg temp above 0 but less than 6 oC on subsequent days.					
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	Lab Use Only Received on ice: <input checked="" type="checkbox"/> Y / <input type="checkbox"/> N T1 _____ T2 _____ T3 _____ AVG Temp oC _____					
Andrew Franco	4/18/25	8:30	Carime Franco	4/21/25	8:11						
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time						
Carime Franco	4/21/25	2:00	Carime Franco	4/21/25	14:00						
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	Lab Use Only Received on ice: <input type="checkbox"/> Y / <input type="checkbox"/> N T1 _____ T2 _____ T3 _____ AVG Temp oC _____					
Carolee Ann Parker	4/21/25	8:00	L.J.	4.21.25	1600						
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time						
L.J.	4.21.25	22:30	Caitlynn	4.22.25	800						

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other

Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA

Note: Samples are discarded 14 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.

Chain of Custody

Client Information				Invoice Information				Lab Use Only				TAT				State																																																																	
Client: Pima Environmental Services, LLC				Company: Ridgeway				Lab WO#		Job Number		1D	2D	3D	Std	NM	CO	UT	TX																																																														
Project Name: Ice Dancer 30 Fed Com #002H				Address:				E504200		01058-0007					x	X																																																																	
Project Manager: DelRae Geller				City, State, Zip:				<table border="1"> <thead> <tr> <th colspan="8">Analysis and Method</th> <th colspan="4">EPA Program</th> </tr> <tr> <th>DRO/ORO by 8015</th> <th>GRO/DRO by 8015</th> <th>BTEX by 8021</th> <th>VOC by 8260</th> <th>Chloride 300.0</th> <th>BGDOC - NM</th> <th>TCEQ 1005 - TX</th> <th>RCRA 8 Metals</th> <th>Cation/Anion Pkg</th> <th>SDWA</th> <th>CWA</th> <th>RCRA</th> <th colspan="2">Compliance</th> <th>Y</th> <th>or</th> <th>N</th> </tr> </thead> <tbody> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> <td></td><td></td><td></td> <td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td colspan="12">PWSID #</td> <td colspan="4">Remarks</td> </tr> </tbody> </table>												Analysis and Method								EPA Program				DRO/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	BGDOC - NM	TCEQ 1005 - TX	RCRA 8 Metals	Cation/Anion Pkg	SDWA	CWA	RCRA	Compliance		Y	or	N																		PWSID #												Remarks			
Analysis and Method																				EPA Program																																																													
DRO/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	BGDOC - NM	TCEQ 1005 - TX	RCRA 8 Metals													Cation/Anion Pkg	SDWA	CWA	RCRA	Compliance		Y	or	N																																																					
PWSID #												Remarks																																																																					
Address: 5614 N Lovington Hwy				Phone:				Miscellaneous: Project No. # 1-111-4																																																																									
City, State, Zip: Hobbs, NM 88240				Email:																																																																													
Phone: 806-724-5391																																																																																	
Email: delrae@pimaoil.com																																																																																	
Sample Information																																																																																	
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filter	Lab Number	DRO/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	BGDOC - NM	TCEQ 1005 - TX	RCRA 8 Metals	Cation/Anion Pkg	SDWA	CWA	RCRA																																																															
8:38	4/18/2025	s		S3-SURFACE		11						X																																																																					
8:40	4/18/2025	s		S3-1'		12						X																																																																					
8:43	4/18/2025	s		S3-2'		13						X																																																																					
8:48	4/18/2025	s		S3-3'		14						X																																																																					
8:53	4/18/2025	s		S3-4'		15						X																																																																					
8:58	4/18/2025	s		S4-SURFACE		16						X																																																																					
9:02	4/18/2025	s		S4-1'		17						X																																																																					
9:05	4/18/2025	s		S4-2'		18						X																																																																					
9:10	4/18/2025	s		S4-3'		19						X																																																																					
9:13	4/18/2025	s		S4-4'		20						X																																																																					
Additional Instructions: 21070537																																																																																	
I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action.																																																																																	
Sampled by: Andrew Franco																																																																																	
Relinquished by: (Signature)		Date	Time	Received by: (Signature)		Date	Time	Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg temp above 0 but less than 6 C on subsequent days.																																																																									
Andrew Franco		4/18/25	6:30	Yarime Adame		4/21/25	8:11																																																																										
Yarime Adame		4/21/25	2:00	L. J.		4.21.25	1400																																																																										
L. J.		4.21.25	2230	Caitlin Han		4.22.25	800																																																																										
Received on ice: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N T1 _____ T2 _____ T3 _____ AVG Temp oC _____ Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA																																																																																	
Note: Samples are discarded 14 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.																																																																																	

Envirotech Analytical Laboratory

Printed: 4/22/2025 10:38:02AM

Sample Receipt Checklist (SRC)

Instructions: Please take note of any NO checkmarks.

If we receive no response concerning these items within 24 hours of the date of this notice, all the samples will be analyzed as requested.

Client: Pima Environmental Services-Carlsbad Date Received: 04/22/25 08:00 Work Order ID: E504206
Phone: (575) 631-6977 Date Logged In: 04/21/25 16:14 Logged In By: Noe Soto
Email: Due Date: 04/28/25 17:00 (4 day TAT)

Chain of Custody (COC)

- 1. Does the sample ID match the COC? Yes
2. Does the number of samples per sampling site location match the COC? Yes
3. Were samples dropped off by client or carrier? Yes
4. Was the COC complete, i.e., signatures, dates/times, requested analyses? No
5. Were all samples received within holding time? Yes

Carrier: Courier

Note: Analysis, such as pH which should be conducted in the field, i.e, 15 minute hold time, are not included in this discussion.

Comments/Resolution

No. of containers not listed on COC. Project Ice Dancer 30 Fed Com #002H has been separated into 9 reports due to high sample volume. WOs are E504206-E504214. Individual temperatures listed on COC.

Sample Turn Around Time (TAT)

- 6. Did the COC indicate standard TAT, or Expedited TAT? Yes

Sample Cooler

- 7. Was a sample cooler received? Yes
8. If yes, was cooler received in good condition? Yes
9. Was the sample(s) received intact, i.e., not broken? Yes
10. Were custody/security seals present? No
11. If yes, were custody/security seals intact? NA
12. Was the sample received on ice? If yes, the recorded temp is 4°C, i.e., 6±2°C? Yes

Note: Thermal preservation is not required, if samples are received w/i 15 minutes of sampling

- 13. If no visible ice, record the temperature. Actual sample temperature:

Sample Container

- 14. Are aqueous VOC samples present? No
15. Are VOC samples collected in VOA Vials? NA
16. Is the head space less than 6-8 mm (pea sized or less)? NA
17. Was a trip blank (TB) included for VOC analyses? NA
18. Are non-VOC samples collected in the correct containers? Yes
19. Is the appropriate volume/weight or number of sample containers collected? Yes

Field Label

- 20. Were field sample labels filled out with the minimum information:
Sample ID? Yes
Date/Time Collected? Yes
Collectors name? No

Sample Preservation

- 21. Does the COC or field labels indicate the samples were preserved? No
22. Are sample(s) correctly preserved? NA
24. Is lab filtration required and/or requested for dissolved metals? No

Multiphase Sample Matrix

- 26. Does the sample have more than one phase, i.e., multiphase? No
27. If yes, does the COC specify which phase(s) is to be analyzed? NA

Subcontract Laboratory

- 28. Are samples required to get sent to a subcontract laboratory? No
29. Was a subcontract laboratory specified by the client and if so who? NA Subcontract Lab: NA

Client Instruction

Empty box for client instruction.

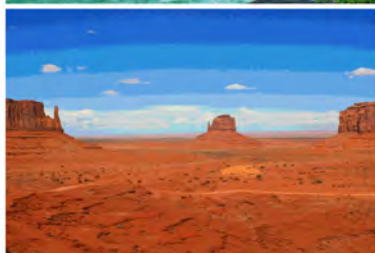
Signature of client authorizing changes to the COC or sample disposition.

Date



envirotech Inc.

Report to:
Delrae Geller



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Pima Environmental Services-Carlsbad

Project Name: Ice Dancer 30 Fed Com 2H

Work Order: E504207

Job Number: 01058-0007

Received: 4/22/2025

Revision: 1

Report Reviewed By:

Walter Hinchman
Laboratory Director
4/28/25

5796 U.S. Hwy 64
Farmington, NM 87401

Phone: (505) 632-1881
Envirotech-inc.com



Envirotech Inc. certifies the test results meet all requirements of TNI unless noted otherwise.
Statement of Data Authenticity: Envirotech Inc, attests the data reported has not been altered in any way.
Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech Inc.
Envirotech Inc, holds the Utah TNI certification NM00979 for data reported.
Envirotech Inc, holds the Texas TNI certification T104704557 for data reported.

Date Reported: 4/28/25

Delrae Geller
PO Box 247
Plains, TX 79355-0247



Project Name: Ice Dancer 30 Fed Com 2H
Workorder: E504207
Date Received: 4/22/2025 8:00:54AM

Delrae Geller,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 4/22/2025 8:00:54AM, under the Project Name: Ice Dancer 30 Fed Com 2H.

The analytical test results summarized in this report with the Project Name: Ice Dancer 30 Fed Com 2H apply to the individual samples collected, identified and submitted bearing the project name on the enclosed chain-of-custody. Subcontracted sample analyses not conducted by Envirotech, Inc., are attached in full as issued by the subcontract laboratory.

Please review the Chain-of-Custody (COC) and Sample Receipt Checklist (SRC) for any issues regarding sample receipt temperature, containers, preservation etc. To best understand your test results, review the entire report summarizing your sample data and the associated quality control batch data.

All reported data in this analytical report were analyzed according to the referenced method(s) and are in compliance with the latest NELAC/TNI standards, unless otherwise noted. Samples or analytical quality control parameters not meeting specific QC criteria are qualified with a data flag. Data flag definitions are located in the Notes and Definitions section of this analytical report.

If you have any questions concerning this report, please feel free to contact Envirotech, Inc.

Respectfully,

Walter Hinchman
Laboratory Director
Office: 505-632-1881
Cell: 775-287-1762
whinchman@envirotech-inc.com

Raina Schwanz
Laboratory Administrator
Office: 505-632-1881
rainaschwanz@envirotech-inc.com

Field Offices:

Southern New Mexico Area

Lynn Jarboe
Laboratory Technical Representative
Office: 505-421-LABS(5227)
Cell: 505-320-4759
ljjarboe@envirotech-inc.com

Michelle Gonzales
Client Representative
Office: 505-421-LABS(5227)
Cell: 505-947-8222
mgonzales@envirotech-inc.com

Envirotech Web Address: www.envirotech-inc.com

Table of Contents

Title Page	1
Cover Page	2
Table of Contents	3
Sample Summary	5
Sample Data	6
S5-SURFACE	6
S5-1'	7
S5-2'	8
S5-3'	9
S5-4'	10
S6-SURFACE	11
S6-1'	12
S6-2'	13
S6-3'	14
S6-4'	15
S7-SURFACE	16
S7-1'	17
S7-2'	18
S7-3'	19
S7-4'	20
S8-SURFACE	21
S8-1'	22
S8-2'	23
S8-3'	24
S8-4'	25

Table of Contents (continued)

QC Summary Data	26
QC - Volatile Organics by EPA 8021B	26
QC - Nonhalogenated Organics by EPA 8015D - GRO	27
QC - Nonhalogenated Organics by EPA 8015D - DRO/ORO	28
QC - Anions by EPA 300.0/9056A	29
Definitions and Notes	30
Chain of Custody etc.	31

Sample Summary

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 04/28/25 11:42
---	--	------------------------------------

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
S5-SURFACE	E504207-01A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S5-1'	E504207-02A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S5-2'	E504207-03A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S5-3'	E504207-04A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S5-4'	E504207-05A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S6-SURFACE	E504207-06A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S6-1'	E504207-07A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S6-2'	E504207-08A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S6-3'	E504207-09A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S6-4'	E504207-10A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S7-SURFACE	E504207-11A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S7-1'	E504207-12A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S7-2'	E504207-13A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S7-3'	E504207-14A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S7-4'	E504207-15A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S8-SURFACE	E504207-16A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S8-1'	E504207-17A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S8-2'	E504207-18A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S8-3'	E504207-19A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S8-4'	E504207-20A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 11:42:10AM
---	--	--

S5-SURFACE

E504207-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2517030
Benzene	ND	0.0250	1	04/22/25	04/22/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/22/25	
Toluene	ND	0.0250	1	04/22/25	04/22/25	
o-Xylene	ND	0.0250	1	04/22/25	04/22/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/22/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/22/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		84.4 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2517030
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/22/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		93.9 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2517039
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/22/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/22/25	
<i>Surrogate: n-Nonane</i>		84.8 %	61-141	04/22/25	04/22/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: IY		Batch: 2517042
Chloride	159	40.0	2	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 11:42:10AM
---	--	--

S5-1'

E504207-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2517030
Benzene	ND	0.0250	1	04/22/25	04/22/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/22/25	
Toluene	ND	0.0250	1	04/22/25	04/22/25	
o-Xylene	ND	0.0250	1	04/22/25	04/22/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/22/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/22/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		86.8 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2517030
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/22/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		95.0 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2517039
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/22/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/22/25	
<i>Surrogate: n-Nonane</i>						
		82.6 %	61-141	04/22/25	04/22/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2517042
Chloride	97.6	40.0	2	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 11:42:10AM
---	--	--

S5-2'

E504207-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2517030
Benzene	ND	0.0250	1	04/22/25	04/22/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/22/25	
Toluene	ND	0.0250	1	04/22/25	04/22/25	
o-Xylene	ND	0.0250	1	04/22/25	04/22/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/22/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/22/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		86.6 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2517030
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/22/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		94.9 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2517039
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/22/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/22/25	
<i>Surrogate: n-Nonane</i>						
		82.1 %	61-141	04/22/25	04/22/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2517042
Chloride	ND	20.0	1	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 11:42:10AM
---	--	--

S5-3'

E504207-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2517030
Benzene	ND	0.0250	1	04/22/25	04/22/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/22/25	
Toluene	ND	0.0250	1	04/22/25	04/22/25	
o-Xylene	ND	0.0250	1	04/22/25	04/22/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/22/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/22/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		87.3 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2517030
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/22/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		94.7 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2517039
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/22/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/22/25	
<i>Surrogate: n-Nonane</i>						
		83.0 %	61-141	04/22/25	04/22/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2517042
Chloride	ND	20.0	1	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 11:42:10AM
---	--	--

S5-4'

E504207-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2517030
Benzene	ND	0.0250	1	04/22/25	04/22/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/22/25	
Toluene	ND	0.0250	1	04/22/25	04/22/25	
o-Xylene	ND	0.0250	1	04/22/25	04/22/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/22/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/22/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		85.5 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2517030
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/22/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		94.1 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2517039
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/22/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/22/25	
<i>Surrogate: n-Nonane</i>		84.2 %	61-141	04/22/25	04/22/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: IY		Batch: 2517042
Chloride	ND	20.0	1	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 11:42:10AM
---	--	--

S6-SURFACE

E504207-06

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2517030
Benzene	ND	0.0250	1	04/22/25	04/22/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/22/25	
Toluene	ND	0.0250	1	04/22/25	04/22/25	
o-Xylene	ND	0.0250	1	04/22/25	04/22/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/22/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/22/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		86.7 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2517030
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/22/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		94.4 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2517039
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/22/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/22/25	
<i>Surrogate: n-Nonane</i>						
		84.2 %	61-141	04/22/25	04/22/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2517042
Chloride	ND	20.0	1	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 11:42:10AM
---	--	--

S6-1'

E504207-07

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2517030
Benzene	ND	0.0250	1	04/22/25	04/22/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/22/25	
Toluene	ND	0.0250	1	04/22/25	04/22/25	
o-Xylene	ND	0.0250	1	04/22/25	04/22/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/22/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/22/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		86.3 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2517030
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/22/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		94.8 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2517039
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/22/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/22/25	
<i>Surrogate: n-Nonane</i>		84.5 %	61-141	04/22/25	04/22/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: IY		Batch: 2517042
Chloride	ND	100	5	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 11:42:10AM
---	--	--

S6-2'

E504207-08

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2517030
Benzene	ND	0.0250	1	04/22/25	04/22/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/22/25	
Toluene	ND	0.0250	1	04/22/25	04/22/25	
o-Xylene	ND	0.0250	1	04/22/25	04/22/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/22/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/22/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		86.3 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2517030
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/22/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		94.1 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2517039
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/22/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/22/25	
<i>Surrogate: n-Nonane</i>						
		83.3 %	61-141	04/22/25	04/22/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2517042
Chloride	ND	20.0	1	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 11:42:10AM
---	--	--

S6-3'

E504207-09

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2517030
Benzene	ND	0.0250	1	04/22/25	04/22/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/22/25	
Toluene	ND	0.0250	1	04/22/25	04/22/25	
o-Xylene	ND	0.0250	1	04/22/25	04/22/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/22/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/22/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		85.9 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2517030
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/22/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		94.1 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2517039
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/22/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/22/25	
<i>Surrogate: n-Nonane</i>						
		83.9 %	61-141	04/22/25	04/22/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2517042
Chloride	ND	40.0	2	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 11:42:10AM
---	--	--

S6-4'

E504207-10

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2517030
Benzene	ND	0.0250	1	04/22/25	04/22/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/22/25	
Toluene	ND	0.0250	1	04/22/25	04/22/25	
o-Xylene	ND	0.0250	1	04/22/25	04/22/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/22/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/22/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		85.3 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2517030
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/22/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		94.8 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2517039
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/22/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/22/25	
<i>Surrogate: n-Nonane</i>		88.3 %	61-141	04/22/25	04/22/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: IY		Batch: 2517042
Chloride	ND	40.0	2	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 11:42:10AM
---	--	--

S7-SURFACE

E504207-11

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2517030
Benzene	ND	0.0250	1	04/22/25	04/22/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/22/25	
Toluene	ND	0.0250	1	04/22/25	04/22/25	
o-Xylene	ND	0.0250	1	04/22/25	04/22/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/22/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/22/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		83.4 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2517030
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/22/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		92.8 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2517039
Diesel Range Organics (C10-C28)	516	25.0	1	04/22/25	04/22/25	
Oil Range Organics (C28-C36)	533	50.0	1	04/22/25	04/22/25	
<i>Surrogate: n-Nonane</i>		84.0 %	61-141	04/22/25	04/22/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: IY		Batch: 2517042
Chloride	ND	20.0	1	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 11:42:10AM
---	--	--

S7-1'

E504207-12

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2517030
Benzene	ND	0.0250	1	04/22/25	04/22/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/22/25	
Toluene	ND	0.0250	1	04/22/25	04/22/25	
o-Xylene	ND	0.0250	1	04/22/25	04/22/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/22/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/22/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		83.0 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2517030
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/22/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		92.9 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2517039
Diesel Range Organics (C10-C28)	254	25.0	1	04/22/25	04/22/25	
Oil Range Organics (C28-C36)	325	50.0	1	04/22/25	04/22/25	
<i>Surrogate: n-Nonane</i>		85.1 %	61-141	04/22/25	04/22/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: IY		Batch: 2517042
Chloride	56.5	40.0	2	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 11:42:10AM
---	--	--

S7-2'

E504207-13

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2517030
Benzene	ND	0.0250	1	04/22/25	04/22/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/22/25	
Toluene	ND	0.0250	1	04/22/25	04/22/25	
o-Xylene	ND	0.0250	1	04/22/25	04/22/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/22/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/22/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		82.6 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2517030
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/22/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		93.7 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2517039
Diesel Range Organics (C10-C28)	80.6	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	88.7	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>						
		82.6 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2517042
Chloride	63.5	20.0	1	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 11:42:10AM
---	--	--

S7-3'

E504207-14

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B		mg/kg	mg/kg	Analyst: SL		Batch: 2517030
Benzene	ND	0.0250	1	04/22/25	04/22/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/22/25	
Toluene	ND	0.0250	1	04/22/25	04/22/25	
o-Xylene	ND	0.0250	1	04/22/25	04/22/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/22/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/22/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		84.1 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - GRO		mg/kg	mg/kg	Analyst: SL		Batch: 2517030
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/22/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		94.6 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO		mg/kg	mg/kg	Analyst: KH		Batch: 2517039
Diesel Range Organics (C10-C28)	26.1	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>		83.7 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A		mg/kg	mg/kg	Analyst: IY		Batch: 2517042
Chloride	83.8	20.0	1	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 11:42:10AM
---	--	--

S7-4'

E504207-15

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2517030
Benzene	ND	0.0250	1	04/22/25	04/22/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/22/25	
Toluene	ND	0.0250	1	04/22/25	04/22/25	
o-Xylene	ND	0.0250	1	04/22/25	04/22/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/22/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/22/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		86.9 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2517030
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/22/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		94.8 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2517039
Diesel Range Organics (C10-C28)	36.0	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>						
		83.8 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2517042
Chloride	70.1	20.0	1	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 11:42:10AM
---	--	--

S8-SURFACE

E504207-16

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2517030
Benzene	ND	0.0250	1	04/22/25	04/22/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/22/25	
Toluene	ND	0.0250	1	04/22/25	04/22/25	
o-Xylene	ND	0.0250	1	04/22/25	04/22/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/22/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/22/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		84.3 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2517030
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/22/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		93.3 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2517039
Diesel Range Organics (C10-C28)	409	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	865	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>						
		88.8 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2517042
Chloride	38.2	20.0	1	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 11:42:10AM
---	--	--

S8-1'

E504207-17

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2517030
Benzene	ND	0.0250	1	04/22/25	04/22/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/22/25	
Toluene	ND	0.0250	1	04/22/25	04/22/25	
o-Xylene	ND	0.0250	1	04/22/25	04/22/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/22/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/22/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		86.0 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2517030
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/22/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		96.0 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2517039
Diesel Range Organics (C10-C28)	323	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	879	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>		85.4 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: IY		Batch: 2517042
Chloride	42.6	20.0	1	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 11:42:10AM
---	--	--

S8-2'

E504207-18

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2517030
Benzene	ND	0.0250	1	04/22/25	04/22/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/22/25	
Toluene	ND	0.0250	1	04/22/25	04/22/25	
o-Xylene	ND	0.0250	1	04/22/25	04/22/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/22/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/22/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		87.9 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2517030
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/22/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		94.6 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2517039
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>		83.4 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: IY		Batch: 2517042
Chloride	ND	20.0	1	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 11:42:10AM
---	--	--

S8-3'

E504207-19

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2517030
Benzene	ND	0.0250	1	04/22/25	04/22/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/22/25	
Toluene	ND	0.0250	1	04/22/25	04/22/25	
o-Xylene	ND	0.0250	1	04/22/25	04/22/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/22/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/22/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		86.9 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2517030
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/22/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		94.9 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2517039
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>						
		83.1 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2517042
Chloride	ND	20.0	1	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 11:42:10AM
---	--	--

S8-4'

E504207-20

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2517030
Benzene	ND	0.0250	1	04/22/25	04/22/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/22/25	
Toluene	ND	0.0250	1	04/22/25	04/22/25	
o-Xylene	ND	0.0250	1	04/22/25	04/22/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/22/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/22/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		86.0 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2517030
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/22/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		94.9 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2517039
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>						
		84.4 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2517042
Chloride	ND	20.0	1	04/22/25	04/22/25	



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 11:42:10AM
---	--	--

Volatile Organics by EPA 8021B

Analyst: SL

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec % %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	---------------	--------------------	----------	-------------------	-------

Blank (2517030-BLK1)

Prepared: 04/22/25 Analyzed: 04/22/25

Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: 4-Bromochlorobenzene-PID	6.70		8.00		83.8	70-130			

LCS (2517030-BS1)

Prepared: 04/22/25 Analyzed: 04/22/25

Benzene	4.75	0.0250	5.00		94.9	70-130			
Ethylbenzene	4.89	0.0250	5.00		97.9	70-130			
Toluene	4.87	0.0250	5.00		97.4	70-130			
o-Xylene	4.85	0.0250	5.00		96.9	70-130			
p,m-Xylene	9.91	0.0500	10.0		99.1	70-130			
Total Xylenes	14.8	0.0250	15.0		98.4	70-130			
Surrogate: 4-Bromochlorobenzene-PID	6.84		8.00		85.5	70-130			

Matrix Spike (2517030-MS1)

Source: E504207-05

Prepared: 04/22/25 Analyzed: 04/22/25

Benzene	4.84	0.0250	5.00	ND	96.8	70-130			
Ethylbenzene	4.99	0.0250	5.00	ND	99.8	70-130			
Toluene	4.96	0.0250	5.00	ND	99.2	70-130			
o-Xylene	4.95	0.0250	5.00	ND	98.9	70-130			
p,m-Xylene	10.1	0.0500	10.0	ND	101	70-130			
Total Xylenes	15.0	0.0250	15.0	ND	100	70-130			
Surrogate: 4-Bromochlorobenzene-PID	6.92		8.00		86.5	70-130			

Matrix Spike Dup (2517030-MSD1)

Source: E504207-05

Prepared: 04/22/25 Analyzed: 04/22/25

Benzene	4.53	0.0250	5.00	ND	90.7	70-130	6.48	27	
Ethylbenzene	4.67	0.0250	5.00	ND	93.4	70-130	6.63	26	
Toluene	4.64	0.0250	5.00	ND	92.8	70-130	6.58	20	
o-Xylene	4.65	0.0250	5.00	ND	92.9	70-130	6.28	25	
p,m-Xylene	9.44	0.0500	10.0	ND	94.4	70-130	6.69	23	
Total Xylenes	14.1	0.0250	15.0	ND	93.9	70-130	6.56	26	
Surrogate: 4-Bromochlorobenzene-PID	6.96		8.00		87.0	70-130			



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 11:42:10AM
---	--	--

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: SL

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec % %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	---------------	--------------------	----------	-------------------	-------

Blank (2517030-BLK1)

Prepared: 04/22/25 Analyzed: 04/22/25

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.53		8.00		94.2	70-130			

LCS (2517030-BS2)

Prepared: 04/22/25 Analyzed: 04/22/25

Gasoline Range Organics (C6-C10)	42.0	20.0	50.0		84.0	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.70		8.00		96.3	70-130			

Matrix Spike (2517030-MS2)

Source: E504207-05

Prepared: 04/22/25 Analyzed: 04/22/25

Gasoline Range Organics (C6-C10)	43.7	20.0	50.0	ND	87.4	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.77		8.00		97.1	70-130			

Matrix Spike Dup (2517030-MSD2)

Source: E504207-05

Prepared: 04/22/25 Analyzed: 04/22/25

Gasoline Range Organics (C6-C10)	41.0	20.0	50.0	ND	82.0	70-130	6.28	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.62		8.00		95.3	70-130			



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 11:42:10AM
---	--	--

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: KH

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2517039-BLK1)

Prepared: 04/22/25 Analyzed: 04/22/25

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	42.5		50.0		85.0	61-141			

LCS (2517039-BS1)

Prepared: 04/22/25 Analyzed: 04/22/25

Diesel Range Organics (C10-C28)	204	25.0	250		81.5	66-144			
Surrogate: n-Nonane	41.6		50.0		83.2	61-141			

Matrix Spike (2517039-MS1)

Source: E504207-06

Prepared: 04/22/25 Analyzed: 04/22/25

Diesel Range Organics (C10-C28)	218	25.0	250	ND	87.1	56-156			
Surrogate: n-Nonane	44.4		50.0		88.7	61-141			

Matrix Spike Dup (2517039-MSD1)

Source: E504207-06

Prepared: 04/22/25 Analyzed: 04/22/25

Diesel Range Organics (C10-C28)	209	25.0	250	ND	83.5	56-156	4.20	20	
Surrogate: n-Nonane	42.8		50.0		85.6	61-141			



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 11:42:10AM
---	--	--

Anions by EPA 300.0/9056A

Analyst: IY

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2517042-BLK1)

Prepared: 04/22/25 Analyzed: 04/22/25

Chloride	ND	20.0							
----------	----	------	--	--	--	--	--	--	--

LCS (2517042-BS1)

Prepared: 04/22/25 Analyzed: 04/22/25

Chloride	256	20.0	250		102	90-110			
----------	-----	------	-----	--	-----	--------	--	--	--

Matrix Spike (2517042-MS1)

Source: E504207-02

Prepared: 04/22/25 Analyzed: 04/22/25

Chloride	358	40.0	250	97.6	104	80-120			
----------	-----	------	-----	------	-----	--------	--	--	--

Matrix Spike Dup (2517042-MSD1)

Source: E504207-02

Prepared: 04/22/25 Analyzed: 04/22/25

Chloride	351	40.0	250	97.6	102	80-120	2.01	20	
----------	-----	------	-----	------	-----	--------	------	----	--

QC Summary Report Comment:

Calculations are based off of the raw (non-rounded) data. However, for reporting purposes all QC data is rounded to three significant figures. Therefore, hand calculated values may differ slightly.



Definitions and Notes

Pima Environmental Services-Carlsbad	Project Name:	Ice Dancer 30 Fed Com 2H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Delrae Geller	04/28/25 11:42

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

RPD Relative Percent Difference

DNI Did Not Ignite

DNR Did not react with the addition of acid or base.

Note (1): Methods marked with ** are non-accredited methods.

Note (2): Soil data is reported on an "as received" weight basis, unless reported otherwise.



Chain of Custody

Client Information		Invoice Information		Lab Use Only		TAT		State					
Client: Pima Environmental Services, LLC		Company: Ridgeway		Lab WO#	Job Number	1D	2D	3D	Std	NM	CO	UT	TX
Project Name: Ice Dancer 30 Fed Com #002H		Address:		E504207	0058-0007				x	X			
Project Manager: DelRae Geller		City, State, Zip:											
Address: 5614 N Lovington Hwy		Phone:											
City, State, Zip: Hobbs, NM 88240		Email:											
Phone: 806-724-5391		Miscellaneous: Project No. # 1-111-4											
Email: delrae@pimaoil.com													

Sample Information							Analysis and Method								EPA Program			Remarks	
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filter	Lab Number	DRO/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	BGDOC - NM	TCEQ 1005 - TX	RCRA 8 Metals	Cation/Anion Pkg	SDWA	CWA		RCRA
9:15	4/18/2025	s		S5-SURFACE		1						X							5.4
9:19	4/18/2025	s		S5-1'		2						X							5.7
9:24	4/18/2025	s		S5-2'		3						X							5.2
9:28	4/18/2025	s		S5-3'		4						X							5.6
9:30	4/18/2025	s		S5-4'		5						X							5.3
9:36	4/18/2025	s		S6-SURFACE		6						X							5.5
9:39	4/18/2025	s		S6-1'		7						X							5.5
9:40	4/18/2025	s		S6-2'		8						X							5.6
9:45	4/18/2025	s		S6-3'		9						X							5.4
9:48	4/18/2025	s		S6-4'		10						X							5.3

Additional Instructions: 21070537

I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action.

Sampled by: Andrew Franco

Relinquished by: (Signature) Andrew Franco	Date 4/18/25	Time 6:30	Received by: (Signature) Carime Foame	Date 4/21/25	Time 8:11	Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg temp above 0 but less than 6 oC on subsequent days.
Relinquished by: (Signature) Carime Foame	Date 4/21/25	Time 2:00	Received by: (Signature) L. J.	Date 4.21.25	Time 1400	
Relinquished by: (Signature) L. J.	Date 4.21.25	Time 1800	Received by: (Signature) L. J.	Date 4.21.25	Time 1600	
Relinquished by: (Signature) L. J.	Date 4.21.25	Time 2236	Received by: (Signature) L. J.	Date 4.21.25	Time 800	

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other

Note: Samples are discarded 14 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.

Chain of Custody

Client Information				Invoice Information				Lab Use Only				TAT				State					
Client: Pima Environmental Services, LLC				Company: Ridgeway				Lab WO#		Job Number		1D	2D	3D	Std	NM	CO	UT	TX		
Project Name: Ice Dancer 30 Fed Com #002H				Address:				E50427		01058-0057					x	X					
Project Manager: DelRae Geller				City, State, Zip:																	
Address: 5614 N Lovington Hwy				Phone:																	
City, State, Zip: Hobbs, NM 88240				Email:																	
Phone: 806-724-5391				Miscellaneous: Project No. # 1-111-4																	
Email: delrae@pimaoil.com																					
Sample Information										Analysis and Method						EPA Program					
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filter	Lab Number	DRO/DRO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	BGDOC - NM	TCEQ 1005 - TX	RCRA 8 Metals	Cation/Anion Pkg	SDWA	CWA	RCRA			
																Compliance	Y	or	N		
																PWSID #	Remarks				
9:52	4/18/2025	s		S7-SURFACE		11						X							5.8		
9:56	4/18/2025	s		S7-1'		12						X							5.5		
9:59	4/18/2025	s		S7-2'		13						X							5.4		
10:03	4/18/2025	s		S7-3'		14						X							5.6		
10:07	4/18/2025	s		S7-4'		15						X							5.1		
10:09	4/18/2025	s		S8-SURFACE		16						X							5.5		
10:11	4/18/2025	s		S8-1'		17						X							5.3		
10:14	4/18/2025	s		S8-2'		18						X							5.6		
10:16	4/18/2025	s		S8-3'		19						X							5.2		
10:18	4/18/2025	s		S8-4'		20						X							5.0		
Additional Instructions: 21070537																					
I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action.																					
Sampled by: Andrew Franco																					
Relinquished by: (Signature) Andrew Franco				Date 4/18/25		Time 6:30		Received by: (Signature) Karime Adame				Date 4/21/25		Time 8:11		Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg temp above 0 but less than 6 oC on subsequent days. Lab Use Only Received on ice: <input checked="" type="radio"/> Y <input type="radio"/> N T1 _____ T2 _____ T3 _____ AVG Temp oC _____					
Relinquished by: (Signature) Karime Adame				Date 4/21/25		Time 2:00		Received by: (Signature) L.M.				Date 4.21.25		Time 1400							
Relinquished by: (Signature) L.M.				Date 4/21/25		Time 800		Received by: (Signature) Caitlin				Date 4.21.25		Time 800							
Relinquished by: (Signature) Caitlin				Date 4.21.25		Time 2230		Received by: (Signature) Caitlin				Date 4.21.25		Time 800							
Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other																					
Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA																					
Note: Samples are discarded 14 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.																					

Envirotech Analytical Laboratory

Printed: 4/22/2025 10:40:45AM

Sample Receipt Checklist (SRC)

Instructions: Please take note of any NO checkmarks.

If we receive no response concerning these items within 24 hours of the date of this notice, all the samples will be analyzed as requested.

Client:	Pima Environmental Services-Carlsbad	Date Received:	04/22/25 08:00	Work Order ID:	E504207
Phone:	(575) 631-6977	Date Logged In:	04/21/25 16:19	Logged In By:	Noe Soto
Email:		Due Date:	04/28/25 17:00 (4 day TAT)		

Chain of Custody (COC)

- 1. Does the sample ID match the COC? Yes
- 2. Does the number of samples per sampling site location match the COC? Yes
- 3. Were samples dropped off by client or carrier? Yes
- 4. Was the COC complete, i.e., signatures, dates/times, requested analyses? No
- 5. Were all samples received within holding time? Yes

Carrier: Courier

Note: Analysis, such as pH which should be conducted in the field, i.e, 15 minute hold time, are not included in this discussion.

Sample Turn Around Time (TAT)

- 6. Did the COC indicate standard TAT, or Expedited TAT? Yes

Sample Cooler

- 7. Was a sample cooler received? Yes
- 8. If yes, was cooler received in good condition? Yes
- 9. Was the sample(s) received intact, i.e., not broken? Yes
- 10. Were custody/security seals present? No
- 11. If yes, were custody/security seals intact? NA
- 12. Was the sample received on ice? If yes, the recorded temp is 4°C, i.e., 6°±2°C Yes

Note: Thermal preservation is not required, if samples are received w/i 15 minutes of sampling

- 13. If no visible ice, record the temperature. Actual sample temperature:

Sample Container

- 14. Are aqueous VOC samples present? No
- 15. Are VOC samples collected in VOA Vials? NA
- 16. Is the head space less than 6-8 mm (pea sized or less)? NA
- 17. Was a trip blank (TB) included for VOC analyses? NA
- 18. Are non-VOC samples collected in the correct containers? Yes
- 19. Is the appropriate volume/weight or number of sample containers collected? Yes

Field Label

- 20. Were field sample labels filled out with the minimum information:
 - Sample ID? Yes
 - Date/Time Collected? Yes
 - Collectors name? No

Sample Preservation

- 21. Does the COC or field labels indicate the samples were preserved? No
- 22. Are sample(s) correctly preserved? NA
- 24. Is lab filtration required and/or requested for dissolved metals? No

Multiphase Sample Matrix

- 26. Does the sample have more than one phase, i.e., multiphase? No
- 27. If yes, does the COC specify which phase(s) is to be analyzed? NA

Subcontract Laboratory

- 28. Are samples required to get sent to a subcontract laboratory? No
- 29. Was a subcontract laboratory specified by the client and if so who? NA Subcontract Lab: NA

Comments/Resolution

No. of containers not listed on COC. Project Ice Dancer 30 Fed Com #002H has been separated into 9 reports due to high sample volume. WOs are E504206-E504214. Individual temperatures listed on COC.

Client Instruction

Signature of client authorizing changes to the COC or sample disposition.

Date



envirotech Inc.

Report to:
Delrae Geller



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Pima Environmental Services-Carlsbad

Project Name: Ice Dancer 30 Fed Com 2H

Work Order: E504208

Job Number: 01058-0007

Received: 4/22/2025

Revision: 1

Report Reviewed By:

Walter Hinchman
Laboratory Director
4/28/25

5796 U.S. Hwy 64
Farmington, NM 87401

Phone: (505) 632-1881
Envirotech-inc.com



Envirotech Inc. certifies the test results meet all requirements of TNI unless noted otherwise.
Statement of Data Authenticity: Envirotech Inc, attests the data reported has not been altered in any way.
Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech Inc.
Envirotech Inc, holds the Utah TNI certification NM00979 for data reported.
Envirotech Inc, holds the Texas TNI certification T104704557 for data reported.

Date Reported: 4/28/25



Delrae Geller
PO Box 247
Plains, TX 79355-0247

Project Name: Ice Dancer 30 Fed Com 2H
Workorder: E504208
Date Received: 4/22/2025 8:00:54AM

Delrae Geller,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 4/22/2025 8:00:54AM, under the Project Name: Ice Dancer 30 Fed Com 2H.

The analytical test results summarized in this report with the Project Name: Ice Dancer 30 Fed Com 2H apply to the individual samples collected, identified and submitted bearing the project name on the enclosed chain-of-custody. Subcontracted sample analyses not conducted by Envirotech, Inc., are attached in full as issued by the subcontract laboratory.

Please review the Chain-of-Custody (COC) and Sample Receipt Checklist (SRC) for any issues regarding sample receipt temperature, containers, preservation etc. To best understand your test results, review the entire report summarizing your sample data and the associated quality control batch data.

All reported data in this analytical report were analyzed according to the referenced method(s) and are in compliance with the latest NELAC/TNI standards, unless otherwise noted. Samples or analytical quality control parameters not meeting specific QC criteria are qualified with a data flag. Data flag definitions are located in the Notes and Definitions section of this analytical report.

If you have any questions concerning this report, please feel free to contact Envirotech, Inc.

Respectfully,

Walter Hinchman
Laboratory Director
Office: 505-632-1881
Cell: 775-287-1762
whinchman@envirotech-inc.com

Raina Schwanz
Laboratory Administrator
Office: 505-632-1881
rainaschwanz@envirotech-inc.com

Field Offices:

Southern New Mexico Area

Lynn Jarboe
Laboratory Technical Representative
Office: 505-421-LABS(5227)
Cell: 505-320-4759
ljjarboe@envirotech-inc.com

Michelle Gonzales
Client Representative
Office: 505-421-LABS(5227)
Cell: 505-947-8222
mgonzales@envirotech-inc.com

Envirotech Web Address: www.envirotech-inc.com

Table of Contents

Title Page	1
Cover Page	2
Table of Contents	3
Sample Summary	5
Sample Data	6
S9-SURFACE	6
S9-1'	7
S9-2'	8
S9-3'	9
S9-4'	10
S10-SURFACE	11
S10-1'	12
S10-2'	13
S10-3'	14
S10-4'	15
S11-SURFACE	16
S11-1'	17
S11-2'	18
S11-3'	19
S11-4'	20
S12-SURFACE	21
S12-1'	22
S12-2'	23
S12-3'	24
S12-4'	25

Table of Contents (continued)

QC Summary Data	26
QC - Volatile Organics by EPA 8021B	26
QC - Nonhalogenated Organics by EPA 8015D - GRO	27
QC - Nonhalogenated Organics by EPA 8015D - DRO/ORO	28
QC - Anions by EPA 300.0/9056A	29
Definitions and Notes	30
Chain of Custody etc.	31

Sample Summary

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 04/28/25 13:55
---	--	------------------------------------

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
S9-SURFACE	E504208-01A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S9-1'	E504208-02A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S9-2'	E504208-03A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S9-3'	E504208-04A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S9-4'	E504208-05A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S10-SURFACE	E504208-06A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S10-1'	E504208-07A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S10-2'	E504208-08A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S10-3'	E504208-09A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S10-4'	E504208-10A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S11-SURFACE	E504208-11A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S11-1'	E504208-12A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S11-2'	E504208-13A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S11-3'	E504208-14A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S11-4'	E504208-15A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S12-SURFACE	E504208-16A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S12-1'	E504208-17A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S12-2'	E504208-18A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S12-3'	E504208-19A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S12-4'	E504208-20A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.

Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 1:55:03PM
---	--	---

S9-SURFACE

E504208-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2517031
Benzene	ND	0.0250	1	04/22/25	04/22/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/22/25	
Toluene	ND	0.0250	1	04/22/25	04/22/25	
o-Xylene	ND	0.0250	1	04/22/25	04/22/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/22/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/22/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		98.5 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2517031
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/22/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		91.1 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: NV		Batch: 2517041
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/22/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/22/25	
<i>Surrogate: n-Nonane</i>		94.9 %	61-141	04/22/25	04/22/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: IY		Batch: 2517050
Chloride	128	20.0	1	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 1:55:03PM
---	--	---

S9-1'

E504208-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2517031
Benzene	ND	0.0250	1	04/22/25	04/22/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/22/25	
Toluene	ND	0.0250	1	04/22/25	04/22/25	
o-Xylene	ND	0.0250	1	04/22/25	04/22/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/22/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/22/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		98.9 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2517031
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/22/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		93.0 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: NV		Batch: 2517041
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/22/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/22/25	
<i>Surrogate: n-Nonane</i>		92.8 %	61-141	04/22/25	04/22/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: IY		Batch: 2517050
Chloride	201	40.0	2	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 1:55:03PM
---	--	---

S9-2'

E504208-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2517031
Benzene	ND	0.0250	1	04/22/25	04/22/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/22/25	
Toluene	ND	0.0250	1	04/22/25	04/22/25	
o-Xylene	ND	0.0250	1	04/22/25	04/22/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/22/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/22/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		99.1 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2517031
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/22/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		87.2 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: NV		Batch: 2517041
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/22/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/22/25	
<i>Surrogate: n-Nonane</i>		94.4 %	61-141	04/22/25	04/22/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: IY		Batch: 2517050
Chloride	73.3	40.0	2	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 1:55:03PM
---	--	---

S9-3'

E504208-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2517031
Benzene	ND	0.0250	1	04/22/25	04/22/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/22/25	
Toluene	ND	0.0250	1	04/22/25	04/22/25	
o-Xylene	ND	0.0250	1	04/22/25	04/22/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/22/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/22/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		97.5 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2517031
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/22/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		90.9 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: NV		Batch: 2517041
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/22/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/22/25	
<i>Surrogate: n-Nonane</i>		95.4 %	61-141	04/22/25	04/22/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: IY		Batch: 2517050
Chloride	87.3	40.0	2	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 1:55:03PM
---	--	---

S9-4'

E504208-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2517031
Benzene	ND	0.0250	1	04/22/25	04/22/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/22/25	
Toluene	ND	0.0250	1	04/22/25	04/22/25	
o-Xylene	ND	0.0250	1	04/22/25	04/22/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/22/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/22/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		98.5 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2517031
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/22/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		91.5 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: NV		Batch: 2517041
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/22/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/22/25	
<i>Surrogate: n-Nonane</i>		94.8 %	61-141	04/22/25	04/22/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: IY		Batch: 2517050
Chloride	91.8	20.0	1	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 1:55:03PM
---	--	---

S10-SURFACE

E504208-06

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2517031
Benzene	ND	0.0250	1	04/22/25	04/22/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/22/25	
Toluene	ND	0.0250	1	04/22/25	04/22/25	
o-Xylene	ND	0.0250	1	04/22/25	04/22/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/22/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/22/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		104 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2517031
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/22/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		86.6 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: NV		Batch: 2517041
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/22/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/22/25	
<i>Surrogate: n-Nonane</i>		96.2 %	61-141	04/22/25	04/22/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: IY		Batch: 2517050
Chloride	38.7	20.0	1	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 1:55:03PM
---	--	---

S10-1'

E504208-07

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2517031
Benzene	ND	0.0250	1	04/22/25	04/22/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/22/25	
Toluene	ND	0.0250	1	04/22/25	04/22/25	
o-Xylene	ND	0.0250	1	04/22/25	04/22/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/22/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/22/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		96.3 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2517031
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/22/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		91.2 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: NV		Batch: 2517041
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/22/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/22/25	
<i>Surrogate: n-Nonane</i>		95.5 %	61-141	04/22/25	04/22/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: IY		Batch: 2517050
Chloride	208	40.0	2	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 1:55:03PM
---	--	---

S10-2'

E504208-08

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2517031
Benzene	ND	0.0250	1	04/22/25	04/22/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/22/25	
Toluene	ND	0.0250	1	04/22/25	04/22/25	
o-Xylene	ND	0.0250	1	04/22/25	04/22/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/22/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/22/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		101 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2517031
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/22/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		87.4 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: NV		Batch: 2517041
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/22/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/22/25	
<i>Surrogate: n-Nonane</i>		97.0 %	61-141	04/22/25	04/22/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: IY		Batch: 2517050
Chloride	83.6	40.0	2	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 1:55:03PM
---	--	---

S10-3'

E504208-09

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2517031
Benzene	ND	0.0250	1	04/22/25	04/22/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/22/25	
Toluene	ND	0.0250	1	04/22/25	04/22/25	
o-Xylene	ND	0.0250	1	04/22/25	04/22/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/22/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/22/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		97.5 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2517031
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/22/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		91.5 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: NV		Batch: 2517041
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/22/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/22/25	
<i>Surrogate: n-Nonane</i>		97.9 %	61-141	04/22/25	04/22/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: IY		Batch: 2517050
Chloride	86.6	20.0	1	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 1:55:03PM
---	--	---

S10-4'

E504208-10

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2517031
Benzene	ND	0.0250	1	04/22/25	04/22/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/22/25	
Toluene	ND	0.0250	1	04/22/25	04/22/25	
o-Xylene	ND	0.0250	1	04/22/25	04/22/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/22/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/22/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		98.0 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2517031
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/22/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		90.2 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: NV		Batch: 2517041
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/22/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/22/25	
<i>Surrogate: n-Nonane</i>		96.1 %	61-141	04/22/25	04/22/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: IY		Batch: 2517050
Chloride	147	40.0	2	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 1:55:03PM
---	--	---

S11-SURFACE

E504208-11

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2517031
Benzene	ND	0.0250	1	04/22/25	04/22/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/22/25	
Toluene	ND	0.0250	1	04/22/25	04/22/25	
o-Xylene	ND	0.0250	1	04/22/25	04/22/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/22/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/22/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		98.2 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2517031
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/22/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		90.0 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: NV		Batch: 2517041
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/22/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/22/25	
<i>Surrogate: n-Nonane</i>		97.1 %	61-141	04/22/25	04/22/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: IY		Batch: 2517050
Chloride	224	20.0	1	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 1:55:03PM
---	--	---

S11-1'
E504208-12

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2517031
Benzene	ND	0.0250	1	04/22/25	04/22/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/22/25	
Toluene	ND	0.0250	1	04/22/25	04/22/25	
o-Xylene	ND	0.0250	1	04/22/25	04/22/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/22/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/22/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		103 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2517031
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/22/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		85.0 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: NV		Batch: 2517041
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/22/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/22/25	
<i>Surrogate: n-Nonane</i>						
		99.9 %	61-141	04/22/25	04/22/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2517050
Chloride	547	200	10	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 1:55:03PM
---	--	---

S11-2'

E504208-13

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2517031
Benzene	ND	0.0250	1	04/22/25	04/22/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/22/25	
Toluene	ND	0.0250	1	04/22/25	04/22/25	
o-Xylene	ND	0.0250	1	04/22/25	04/22/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/22/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/22/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		102 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2517031
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/22/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		83.8 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: NV		Batch: 2517041
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/22/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/22/25	
<i>Surrogate: n-Nonane</i>		94.9 %	61-141	04/22/25	04/22/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: IY		Batch: 2517050
Chloride	68.4	40.0	2	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 1:55:03PM
---	--	---

S11-3'

E504208-14

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2517031
Benzene	ND	0.0250	1	04/22/25	04/22/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/22/25	
Toluene	ND	0.0250	1	04/22/25	04/22/25	
o-Xylene	ND	0.0250	1	04/22/25	04/22/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/22/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/22/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		99.4 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2517031
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/22/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		84.4 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: NV		Batch: 2517041
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>		96.1 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: IY		Batch: 2517050
Chloride	148	40.0	2	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 1:55:03PM
---	--	---

S11-4'
E504208-15

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2517031
Benzene	ND	0.0250	1	04/22/25	04/22/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/22/25	
Toluene	ND	0.0250	1	04/22/25	04/22/25	
o-Xylene	ND	0.0250	1	04/22/25	04/22/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/22/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/22/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		97.7 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2517031
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/22/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		90.5 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: NV		Batch: 2517041
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>						
		94.8 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2517050
Chloride	ND	20.0	1	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 1:55:03PM
---	--	---

S12-SURFACE

E504208-16

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2517031
Benzene	ND	0.0250	1	04/22/25	04/22/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/22/25	
Toluene	ND	0.0250	1	04/22/25	04/22/25	
o-Xylene	ND	0.0250	1	04/22/25	04/22/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/22/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/22/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		97.5 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2517031
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/22/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		88.1 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: NV		Batch: 2517041
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>		97.6 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: IY		Batch: 2517050
Chloride	407	40.0	2	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 1:55:03PM
---	--	---

S12-1'

E504208-17

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2517031
Benzene	ND	0.0250	1	04/22/25	04/22/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/22/25	
Toluene	ND	0.0250	1	04/22/25	04/22/25	
o-Xylene	ND	0.0250	1	04/22/25	04/22/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/22/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/22/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		99.1 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2517031
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/22/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		87.4 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: NV		Batch: 2517041
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>		97.0 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: IY		Batch: 2517050
Chloride	1050	200	10	04/22/25	04/23/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 1:55:03PM
---	--	---

S12-2'

E504208-18

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2517031
Benzene	ND	0.0250	1	04/22/25	04/22/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/22/25	
Toluene	ND	0.0250	1	04/22/25	04/22/25	
o-Xylene	ND	0.0250	1	04/22/25	04/22/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/22/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/22/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		96.3 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2517031
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/22/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		87.2 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: NV		Batch: 2517041
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>						
		97.8 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2517050
Chloride	93.5	40.0	2	04/22/25	04/23/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 1:55:03PM
---	--	---

S12-3'

E504208-19

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2517031
Benzene	ND	0.0250	1	04/22/25	04/22/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/22/25	
Toluene	ND	0.0250	1	04/22/25	04/22/25	
o-Xylene	ND	0.0250	1	04/22/25	04/22/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/22/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/22/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		104 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2517031
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/22/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		88.4 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: NV		Batch: 2517041
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>		96.2 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: IY		Batch: 2517050
Chloride	ND	20.0	1	04/22/25	04/23/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 1:55:03PM
---	--	---

S12-4'

E504208-20

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2517031
Benzene	ND	0.0250	1	04/22/25	04/22/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/22/25	
Toluene	ND	0.0250	1	04/22/25	04/22/25	
o-Xylene	ND	0.0250	1	04/22/25	04/22/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/22/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/22/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		101 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2517031
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/22/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		88.2 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: NV		Batch: 2517041
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>		95.4 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: IY		Batch: 2517050
Chloride	ND	20.0	1	04/22/25	04/23/25	



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 1:55:03PM
---	--	---

Volatile Organics by EPA 8021B

Analyst: SL

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2517031-BLK1)

Prepared: 04/22/25 Analyzed: 04/22/25

Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: 4-Bromochlorobenzene-PID	7.74		8.00		96.7	70-130			

LCS (2517031-BS1)

Prepared: 04/22/25 Analyzed: 04/22/25

Benzene	4.49	0.0250	5.00		89.7	70-130			
Ethylbenzene	4.48	0.0250	5.00		89.6	70-130			
Toluene	4.45	0.0250	5.00		89.1	70-130			
o-Xylene	4.41	0.0250	5.00		88.3	70-130			
p,m-Xylene	8.71	0.0500	10.0		87.1	70-130			
Total Xylenes	13.1	0.0250	15.0		87.5	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.67		8.00		95.9	70-130			

Matrix Spike (2517031-MS1)

Source: E504208-04

Prepared: 04/22/25 Analyzed: 04/22/25

Benzene	5.05	0.0250	5.00	ND	101	70-130			
Ethylbenzene	5.05	0.0250	5.00	ND	101	70-130			
Toluene	5.02	0.0250	5.00	ND	100	70-130			
o-Xylene	4.98	0.0250	5.00	ND	99.6	70-130			
p,m-Xylene	9.80	0.0500	10.0	ND	98.0	70-130			
Total Xylenes	14.8	0.0250	15.0	ND	98.5	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.72		8.00		96.6	70-130			

Matrix Spike Dup (2517031-MSD1)

Source: E504208-04

Prepared: 04/22/25 Analyzed: 04/22/25

Benzene	5.29	0.0250	5.00	ND	106	70-130	4.66	27	
Ethylbenzene	5.31	0.0250	5.00	ND	106	70-130	4.95	26	
Toluene	5.28	0.0250	5.00	ND	106	70-130	4.92	20	
o-Xylene	5.24	0.0250	5.00	ND	105	70-130	5.11	25	
p,m-Xylene	10.3	0.0500	10.0	ND	103	70-130	5.00	23	
Total Xylenes	15.5	0.0250	15.0	ND	104	70-130	5.03	26	
Surrogate: 4-Bromochlorobenzene-PID	8.00		8.00		100	70-130			



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 1:55:03PM
---	--	---

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: SL

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2517031-BLK1)

Prepared: 04/22/25 Analyzed: 04/22/25

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.29		8.00		91.1	70-130			

LCS (2517031-BS2)

Prepared: 04/22/25 Analyzed: 04/22/25

Gasoline Range Organics (C6-C10)	50.4	20.0	50.0		101	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.26		8.00		90.8	70-130			

Matrix Spike (2517031-MS2)

Source: E504208-04

Prepared: 04/22/25 Analyzed: 04/22/25

Gasoline Range Organics (C6-C10)	46.2	20.0	50.0	ND	92.5	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.37		8.00		92.1	70-130			

Matrix Spike Dup (2517031-MSD2)

Source: E504208-04

Prepared: 04/22/25 Analyzed: 04/22/25

Gasoline Range Organics (C6-C10)	50.1	20.0	50.0	ND	100	70-130	7.94	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.56		8.00		94.5	70-130			



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 1:55:03PM
---	--	---

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: NV

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec % %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	---------------	--------------------	----------	-------------------	-------

Blank (2517041-BLK1)

Prepared: 04/22/25 Analyzed: 04/22/25

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	45.1		50.0		90.2	61-141			

LCS (2517041-BS1)

Prepared: 04/22/25 Analyzed: 04/22/25

Diesel Range Organics (C10-C28)	212	25.0	250		84.6	66-144			
Surrogate: n-Nonane	46.1		50.0		92.2	61-141			

Matrix Spike (2517041-MS1)

Source: E504208-11

Prepared: 04/22/25 Analyzed: 04/22/25

Diesel Range Organics (C10-C28)	216	25.0	250	ND	86.3	56-156			
Surrogate: n-Nonane	45.9		50.0		91.7	61-141			

Matrix Spike Dup (2517041-MSD1)

Source: E504208-11

Prepared: 04/22/25 Analyzed: 04/22/25

Diesel Range Organics (C10-C28)	208	25.0	250	ND	83.1	56-156	3.72	20	
Surrogate: n-Nonane	44.8		50.0		89.6	61-141			



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 1:55:03PM
---	--	---

Anions by EPA 300.0/9056A

Analyst: IY

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2517050-BLK1)

Prepared: 04/22/25 Analyzed: 04/22/25

Chloride ND 20.0

LCS (2517050-BS1)

Prepared: 04/22/25 Analyzed: 04/22/25

Chloride 254 20.0 250 102 90-110

Matrix Spike (2517050-MS1)

Source: E504208-08

Prepared: 04/22/25 Analyzed: 04/22/25

Chloride 327 40.0 250 83.6 97.3 80-120

Matrix Spike Dup (2517050-MSD1)

Source: E504208-08

Prepared: 04/22/25 Analyzed: 04/22/25

Chloride 323 40.0 250 83.6 96.0 80-120 1.06 20

QC Summary Report Comment:

Calculations are based off of the raw (non-rounded) data. However, for reporting purposes all QC data is rounded to three significant figures. Therefore, hand calculated values may differ slightly.



Definitions and Notes

Pima Environmental Services-Carlsbad	Project Name:	Ice Dancer 30 Fed Com 2H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Delrae Geller	04/28/25 13:55

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

RPD Relative Percent Difference

DNI Did Not Ignite

DNR Did not react with the addition of acid or base.

Note (1): Methods marked with ** are non-accredited methods.

Note (2): Soil data is reported on an "as received" weight basis, unless reported otherwise.



Chain of Custody

Client Information		Invoice Information		Lab Use Only		TAT		State					
Client: Pima Environmental Services, LLC		Company: Ridgeway		Lab WO#	Job Number	1D	2D	3D	Std	NM	CO	UT	TX
Project Name: Ice Dancer 30 Fed Com #002H		Address:		E504208	01051-0057				x	X			
Project Manager: DelRae Geller		City, State, Zip:											
Address: 5614 N Lovington Hwy		Phone:											
City, State, Zip: Hobbs, NM 88240		Email:											
Phone: 806-724-5391		Miscellaneous: Project No. # 1-111-4											
Email: delrae@pimaoil.com													

Sample Information										Analysis and Method								EPA Program			Remarks
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filter	Lab Number	DRO/DRO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	BGDOC - NM	TCEQ 1005 - TX	RCRA 8 Metals	Cation/Anion Pkg	SDWA	CWA	RCRA			
10:20	4/18/2025	s		S9-SURFACE		1						X								5.0	
10:24	4/18/2025	s		S9-1'		2						X								5.4	
10:27	4/18/2025	s		S9-2'		3						X								5.5	
10:30	4/18/2025	s		S9-3'		4						X								5.3	
10:36	4/18/2025	s		S9-4'		5						X								5.8	
10:39	4/18/2025	s		S10-SURFACE		6						X								5.0	
10:41	4/18/2025	s		S10-1'		7						X								5.5	
10:45	4/18/2025	s		S10-2'		8						X								5.2	
10:49	4/18/2025	s		S10-3'		9						X								5.4	
10:55	4/18/2025	s		S10-4'		10						X								5.7	

Additional Instructions: 21070537

I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action.

Sampled by: Andrew Franco		Relinquished by: (Signature) <i>Andrew Franco</i> Date: 4/18/25 Time: 6:30		Received by: (Signature) <i>Kasimethame</i> Date: 4/21/25 Time: 8:11		Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg temp above 0 but less than 6 oC on subsequent days.
		Relinquished by: (Signature) <i>Yarome Hoame</i> Date: 4/21/25 Time: 2:00		Received by: (Signature) <i>[Signature]</i> Date: 4-21-25 Time: 1400		
		Relinquished by: (Signature) <i>[Signature]</i> Date: 4-21-25 Time: 0000		Received by: (Signature) <i>L.M.</i> Date: 4-21-25 Time: 1600		
		Relinquished by: (Signature) <i>L.M.</i> Date: 4-21-25 Time: 2230		Received by: (Signature) <i>Caitlin Man</i> Date: 4-22-25 Time: 800		

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA

Note: Samples are discarded 14 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.

Chain of Custody

Client Information				Invoice Information				Lab Use Only				TAT				State			
Client: Pima Environmental Services, LLC				Company: Ridgeway				Lab WO#		Job Number		1D	2D	3D	Std	NM	CO	UT	TX
Project Name: Ice Dancer 30 Fed Com #002H				Address:				E 504208		01058-0007					x	X			
Project Manager: DelRae Geller				City, State, Zip:															
Address: 5614 N Lovington Hwy				Phone:															
City, State, Zip: Hobbs, NM 88240				Email:															
Phone: 806-724-5391				Miscellaneous: Project No. # 1-111-4															
Email: delrae@pimaoil.com																			

Sample Information										Analysis and Method								EPA Program			Remarks
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filter	Lab Number	DRO/DRO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	BGDOC - NM	TEEQ 1005 - TX	RCRA 8 Metals	Cation/Anion Pkg	SDWA	CWA	RCRA			
10:59	4/18/2025	s		S11-SURFACE		11						X								5.3	
11:01	4/18/2025	s		S11-1'		12						X								5.8	
11:03	4/18/2025	s		S11-2'		13						X								5.6	
11:05	4/18/2025	s		S11-3'		14						X								5.5	
11:07	4/18/2025	s		S11-4'		15						X								5.4	
11:09	4/18/2025	s		S12-SURFACE		16						X								5.2	
11:12	4/18/2025	s		S12-1'		17						X								5.5	
11:17	4/18/2025	s		S12-2'		18						X								5.1	
11:20	4/18/2025	s		S12-3'		19						X								5.3	
11:25	4/18/2025	s		S12-4'		20						X								5.7	

Additional Instructions: 21070537

I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action.

Sampled by: Andrew Franco						Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg temp above 0 but less than 6 oC on subsequent days.					
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	Lab Use Only Received on ice: <input checked="" type="checkbox"/> N T1 _____ T2 _____ T3 _____ AVG Temp oC _____					
Andrew Franco	4/18/25	8:30	Caroline Hoame	4/21/25	8:11						
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time						
Caroline Hoame	4/21/25	2:00	L.M.	4.21.25	1600						
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time						
L.M.	4.21.25	2236	Caroline Hoame	4.22.25	800						

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other
 Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA

Note: Samples are discarded 14 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.

Envirotech Analytical Laboratory

Printed: 4/22/2025 10:41:44AM

Sample Receipt Checklist (SRC)

Instructions: Please take note of any NO checkmarks.

If we receive no response concerning these items within 24 hours of the date of this notice, all the samples will be analyzed as requested.

Client: Pima Environmental Services-Carlsbad	Date Received: 04/22/25 08:00	Work Order ID: E504208
Phone: (575) 631-6977	Date Logged In: 04/21/25 16:19	Logged In By: Noe Soto
Email:	Due Date: 04/28/25 17:00 (4 day TAT)	

Chain of Custody (COC)

- 1. Does the sample ID match the COC? Yes
- 2. Does the number of samples per sampling site location match the COC? Yes
- 3. Were samples dropped off by client or carrier? Yes
- 4. Was the COC complete, i.e., signatures, dates/times, requested analyses? No
- 5. Were all samples received within holding time? Yes

Carrier: Courier

Note: Analysis, such as pH which should be conducted in the field, i.e, 15 minute hold time, are not included in this discussion.

Sample Turn Around Time (TAT)

- 6. Did the COC indicate standard TAT, or Expedited TAT? Yes

Sample Cooler

- 7. Was a sample cooler received? Yes
- 8. If yes, was cooler received in good condition? Yes
- 9. Was the sample(s) received intact, i.e., not broken? Yes
- 10. Were custody/security seals present? No
- 11. If yes, were custody/security seals intact? NA
- 12. Was the sample received on ice? If yes, the recorded temp is 4°C, i.e., 6°±2°C Yes

Note: Thermal preservation is not required, if samples are received w/i 15 minutes of sampling

- 13. If no visible ice, record the temperature. Actual sample temperature:

Sample Container

- 14. Are aqueous VOC samples present? No
- 15. Are VOC samples collected in VOA Vials? NA
- 16. Is the head space less than 6-8 mm (pea sized or less)? NA
- 17. Was a trip blank (TB) included for VOC analyses? NA
- 18. Are non-VOC samples collected in the correct containers? Yes
- 19. Is the appropriate volume/weight or number of sample containers collected? Yes

Field Label

- 20. Were field sample labels filled out with the minimum information:
 - Sample ID? Yes
 - Date/Time Collected? Yes
 - Collectors name? No

Sample Preservation

- 21. Does the COC or field labels indicate the samples were preserved? No
- 22. Are sample(s) correctly preserved? NA
- 24. Is lab filtration required and/or requested for dissolved metals? No

Multiphase Sample Matrix

- 26. Does the sample have more than one phase, i.e., multiphase? No
- 27. If yes, does the COC specify which phase(s) is to be analyzed? NA

Subcontract Laboratory

- 28. Are samples required to get sent to a subcontract laboratory? No
- 29. Was a subcontract laboratory specified by the client and if so who? NA Subcontract Lab: NA

Client Instruction

Comments/Resolution

No. of containers not listed on COC. Project Ice Dancer 30 Fed Com #002H has been separated into 9 reports due to high sample volume. WOs are E504206-E504214. Individual temperatures listed on COC.

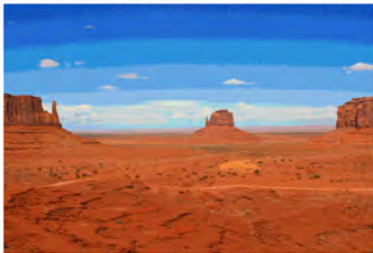
Signature of client authorizing changes to the COC or sample disposition.

Date



envirotech Inc.

Report to:
Delrae Geller



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Pima Environmental Services-Carlsbad

Project Name: Ice Dancer 30 Fed Com 2H

Work Order: E504209

Job Number: 01058-0007

Received: 4/22/2025

Revision: 1

Report Reviewed By:

Walter Hinchman
Laboratory Director
4/29/25

5796 U.S. Hwy 64
Farmington, NM 87401

Phone: (505) 632-1881
Envirotech-inc.com



Envirotech Inc. certifies the test results meet all requirements of TNI unless noted otherwise.
Statement of Data Authenticity: Envirotech Inc, attests the data reported has not been altered in any way.
Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech Inc.
Envirotech Inc, holds the Utah TNI certification NM00979 for data reported.
Envirotech Inc, holds the Texas TNI certification T104704557 for data reported.



Date Reported: 4/29/25

Delrae Geller
PO Box 247
Plains, TX 79355-0247

Project Name: Ice Dancer 30 Fed Com 2H
Workorder: E504209
Date Received: 4/22/2025 8:00:54AM

Delrae Geller,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 4/22/2025 8:00:54AM, under the Project Name: Ice Dancer 30 Fed Com 2H.

The analytical test results summarized in this report with the Project Name: Ice Dancer 30 Fed Com 2H apply to the individual samples collected, identified and submitted bearing the project name on the enclosed chain-of-custody. Subcontracted sample analyses not conducted by Envirotech, Inc., are attached in full as issued by the subcontract laboratory.

Please review the Chain-of-Custody (COC) and Sample Receipt Checklist (SRC) for any issues regarding sample receipt temperature, containers, preservation etc. To best understand your test results, review the entire report summarizing your sample data and the associated quality control batch data.

All reported data in this analytical report were analyzed according to the referenced method(s) and are in compliance with the latest NELAC/TNI standards, unless otherwise noted. Samples or analytical quality control parameters not meeting specific QC criteria are qualified with a data flag. Data flag definitions are located in the Notes and Definitions section of this analytical report.

If you have any questions concerning this report, please feel free to contact Envirotech, Inc.

Respectfully,

Walter Hinchman
Laboratory Director
Office: 505-632-1881
Cell: 775-287-1762
whinchman@envirotech-inc.com

Raina Schwanz
Laboratory Administrator
Office: 505-632-1881
rainaschwanz@envirotech-inc.com

Field Offices:

Southern New Mexico Area

Lynn Jarboe
Laboratory Technical Representative
Office: 505-421-LABS(5227)
Cell: 505-320-4759
ljjarboe@envirotech-inc.com

Michelle Gonzales
Client Representative
Office: 505-421-LABS(5227)
Cell: 505-947-8222
mgonzales@envirotech-inc.com

Envirotech Web Address: www.envirotech-inc.com

Table of Contents

Title Page	1
Cover Page	2
Table of Contents	3
Sample Summary	5
Sample Data	6
S13-SURFACE	6
S13-1'	7
S13-2'	8
S13-3'	9
S13-4'	10
S14-SURFACE	11
S14-1'	12
S14-2'	13
S14-3'	14
S14-4'	15
S15-SURFACE	16
S15-1'	17
S15-2'	18
S15-3'	19
S15-4'	20
S16-SURFACE	21
S16-1'	22
S16-2'	23
S16-3'	24
S16-4'	25

Table of Contents (continued)

QC Summary Data	26
QC - Volatile Organics by EPA 8021B	26
QC - Nonhalogenated Organics by EPA 8015D - GRO	28
QC - Nonhalogenated Organics by EPA 8015D - DRO/ORO	30
QC - Anions by EPA 300.0/9056A	32
Definitions and Notes	33
Chain of Custody etc.	34

Sample Summary

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 04/29/25 13:20
---	--	------------------------------------

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
S13-SURFACE	E504209-01A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S13-1'	E504209-02A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S13-2'	E504209-03A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S13-3'	E504209-04A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S13-4'	E504209-05A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S14-SURFACE	E504209-06A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S14-1'	E504209-07A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S14-2'	E504209-08A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S14-3'	E504209-09A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S14-4'	E504209-10A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S15-SURFACE	E504209-11A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S15-1'	E504209-12A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S15-2'	E504209-13A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S15-3'	E504209-14A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S15-4'	E504209-15A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S16-SURFACE	E504209-16A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S16-1'	E504209-17A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S16-2'	E504209-18A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S16-3'	E504209-19A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S16-4'	E504209-20A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.

Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:20:14PM
---	--	---

S13-SURFACE

E504209-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2517032
Benzene	ND	0.0250	1	04/22/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/23/25	
Toluene	ND	0.0250	1	04/22/25	04/23/25	
o-Xylene	ND	0.0250	1	04/22/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/23/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		106 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2517032
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/23/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		86.0 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: HM		Batch: 2517043
Diesel Range Organics (C10-C28)	296	25.0	1	04/22/25	04/25/25	
Oil Range Organics (C28-C36)	353	50.0	1	04/22/25	04/25/25	
<i>Surrogate: n-Nonane</i>						
		88.0 %	61-141	04/22/25	04/25/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2517024
Chloride	447	100	5	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:20:14PM
---	--	---

S13-1'

E504209-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2517032
Benzene	ND	0.0250	1	04/22/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/23/25	
Toluene	ND	0.0250	1	04/22/25	04/23/25	
o-Xylene	ND	0.0250	1	04/22/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/23/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		101 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2517032
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/23/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		82.9 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: HM		Batch: 2517043
Diesel Range Organics (C10-C28)	1470	25.0	1	04/22/25	04/25/25	
Oil Range Organics (C28-C36)	1650	50.0	1	04/22/25	04/25/25	
<i>Surrogate: n-Nonane</i>		85.9 %	61-141	04/22/25	04/25/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2517024
Chloride	408	40.0	2	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:20:14PM
---	--	---

S13-2'

E504209-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: IY		Batch: 2517064
Benzene	ND	0.0250	1	04/23/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/23/25	04/23/25	
Toluene	ND	0.0250	1	04/23/25	04/23/25	
o-Xylene	ND	0.0250	1	04/23/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/23/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/23/25	04/23/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		102 %	70-130	04/23/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: IY		Batch: 2517064
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/23/25	04/23/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		98.3 %	70-130	04/23/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2517087
Diesel Range Organics (C10-C28)	ND	25.0	1	04/24/25	04/25/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/24/25	04/25/25	
<i>Surrogate: n-Nonane</i>		97.2 %	61-141	04/24/25	04/25/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2517024
Chloride	ND	20.0	1	04/23/25	04/23/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:20:14PM
---	--	---

S13-3'

E504209-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2517064
Benzene	ND	0.0250	1	04/23/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/23/25	04/23/25	
Toluene	ND	0.0250	1	04/23/25	04/23/25	
o-Xylene	ND	0.0250	1	04/23/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/23/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/23/25	04/23/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		98.0 %	70-130	04/23/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2517064
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/23/25	04/23/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		98.7 %	70-130	04/23/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2517087
Diesel Range Organics (C10-C28)	ND	25.0	1	04/24/25	04/25/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/24/25	04/25/25	
<i>Surrogate: n-Nonane</i>						
		96.0 %	61-141	04/24/25	04/25/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2517024
Chloride	ND	20.0	1	04/23/25	04/23/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:20:14PM
---	--	---

S13-4'

E504209-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2517064
Benzene	ND	0.0250	1	04/23/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/23/25	04/23/25	
Toluene	ND	0.0250	1	04/23/25	04/23/25	
o-Xylene	ND	0.0250	1	04/23/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/23/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/23/25	04/23/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		99.5 %	70-130	04/23/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2517064
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/23/25	04/23/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		96.3 %	70-130	04/23/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2517087
Diesel Range Organics (C10-C28)	ND	25.0	1	04/24/25	04/25/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/24/25	04/25/25	
<i>Surrogate: n-Nonane</i>						
		95.9 %	61-141	04/24/25	04/25/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2517024
Chloride	ND	20.0	1	04/23/25	04/23/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:20:14PM
---	--	---

S14-SURFACE

E504209-06

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2517032
Benzene	ND	0.0250	1	04/22/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/23/25	
Toluene	ND	0.0250	1	04/22/25	04/23/25	
o-Xylene	ND	0.0250	1	04/22/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/23/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		100 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2517032
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/23/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		80.7 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: HM		Batch: 2517043
Diesel Range Organics (C10-C28)	2670	50.0	2	04/22/25	04/25/25	
Oil Range Organics (C28-C36)	2720	100	2	04/22/25	04/25/25	
<i>Surrogate: n-Nonane</i>		84.2 %	61-141	04/22/25	04/25/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2517024
Chloride	98.3	40.0	2	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:20:14PM
---	--	---

S14-1'

E504209-07

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2517032
Benzene	ND	0.0250	1	04/22/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/23/25	
Toluene	ND	0.0250	1	04/22/25	04/23/25	
o-Xylene	ND	0.0250	1	04/22/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/23/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		107 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2517032
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/23/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		86.5 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: HM		Batch: 2517043
Diesel Range Organics (C10-C28)	5130	50.0	2	04/22/25	04/25/25	
Oil Range Organics (C28-C36)	2170	100	2	04/22/25	04/25/25	
<i>Surrogate: n-Nonane</i>		84.3 %	61-141	04/22/25	04/25/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2517024
Chloride	101	20.0	1	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:20:14PM
---	--	---

S14-2'

E504209-08

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2517032
Benzene	ND	0.0250	1	04/22/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/23/25	
Toluene	ND	0.0250	1	04/22/25	04/23/25	
o-Xylene	ND	0.0250	1	04/22/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/23/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		108 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2517032
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/23/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		83.8 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: HM		Batch: 2517043
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/25/25	
Oil Range Organics (C28-C36)	55.2	50.0	1	04/22/25	04/25/25	
<i>Surrogate: n-Nonane</i>						
		88.3 %	61-141	04/22/25	04/25/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2517024
Chloride	ND	20.0	1	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:20:14PM
---	--	---

S14-3'

E504209-09

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2517032
Benzene	ND	0.0250	1	04/22/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/23/25	
Toluene	ND	0.0250	1	04/22/25	04/23/25	
o-Xylene	ND	0.0250	1	04/22/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/23/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		99.9 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2517032
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/23/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		88.5 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: HM		Batch: 2517043
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/25/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/25/25	
<i>Surrogate: n-Nonane</i>		86.4 %	61-141	04/22/25	04/25/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2517024
Chloride	ND	20.0	1	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:20:14PM
---	--	---

S14-4'

E504209-10

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: IY		Batch: 2517064
Benzene	ND	0.0250	1	04/23/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/23/25	04/23/25	
Toluene	ND	0.0250	1	04/23/25	04/23/25	
o-Xylene	ND	0.0250	1	04/23/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/23/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/23/25	04/23/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		99.6 %	70-130	04/23/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: IY		Batch: 2517064
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/23/25	04/23/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		98.3 %	70-130	04/23/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2517087
Diesel Range Organics (C10-C28)	ND	25.0	1	04/24/25	04/25/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/24/25	04/25/25	
<i>Surrogate: n-Nonane</i>		93.6 %	61-141	04/24/25	04/25/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2517024
Chloride	ND	20.0	1	04/23/25	04/23/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:20:14PM
---	--	---

S15-SURFACE

E504209-11

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2517032
Benzene	ND	0.0250	1	04/22/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/23/25	
Toluene	ND	0.0250	1	04/22/25	04/23/25	
o-Xylene	ND	0.0250	1	04/22/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/23/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		107 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2517032
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/23/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		79.9 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: HM		Batch: 2517043
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/25/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/25/25	
<i>Surrogate: n-Nonane</i>						
		87.1 %	61-141	04/22/25	04/25/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2517024
Chloride	262	20.0	1	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:20:14PM
---	--	---

S15-1'

E504209-12

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2517032
Benzene	ND	0.0250	1	04/22/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/23/25	
Toluene	ND	0.0250	1	04/22/25	04/23/25	
o-Xylene	ND	0.0250	1	04/22/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/23/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		101 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2517032
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/23/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		85.5 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: HM		Batch: 2517043
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/25/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/25/25	
<i>Surrogate: n-Nonane</i>		86.4 %	61-141	04/22/25	04/25/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2517024
Chloride	481	40.0	2	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:20:14PM
---	--	---

S15-2'

E504209-13

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2517032
Benzene	ND	0.0250	1	04/22/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/23/25	
Toluene	ND	0.0250	1	04/22/25	04/23/25	
o-Xylene	ND	0.0250	1	04/22/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/23/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		104 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2517032
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/23/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		84.3 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: HM		Batch: 2517043
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/25/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/25/25	
<i>Surrogate: n-Nonane</i>						
		88.5 %	61-141	04/22/25	04/25/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2517024
Chloride	120	20.0	1	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:20:14PM
---	--	---

S15-3'

E504209-14

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2517032
Benzene	ND	0.0250	1	04/22/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/23/25	
Toluene	ND	0.0250	1	04/22/25	04/23/25	
o-Xylene	ND	0.0250	1	04/22/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/23/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		110 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2517032
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/23/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		86.0 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: HM		Batch: 2517043
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/25/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/25/25	
<i>Surrogate: n-Nonane</i>		89.9 %	61-141	04/22/25	04/25/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2517024
Chloride	122	100	5	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:20:14PM
---	--	---

S15-4'

E504209-15

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2517032
Benzene	ND	0.0250	1	04/22/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/23/25	
Toluene	ND	0.0250	1	04/22/25	04/23/25	
o-Xylene	ND	0.0250	1	04/22/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/23/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		106 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2517032
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/23/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		83.3 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: HM		Batch: 2517043
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/25/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/25/25	
<i>Surrogate: n-Nonane</i>						
		88.6 %	61-141	04/22/25	04/25/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2517024
Chloride	95.9	40.0	2	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:20:14PM
---	--	---

S16-SURFACE

E504209-16

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2517032
Benzene	ND	0.0250	1	04/22/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/23/25	
Toluene	ND	0.0250	1	04/22/25	04/23/25	
o-Xylene	ND	0.0250	1	04/22/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/23/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		106 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2517032
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/23/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		87.6 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: HM		Batch: 2517043
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/25/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/25/25	
<i>Surrogate: n-Nonane</i>		88.0 %	61-141	04/22/25	04/25/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2517024
Chloride	1140	40.0	2	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:20:14PM
---	--	---

S16-1'

E504209-17

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2517032
Benzene	ND	0.0250	1	04/22/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/23/25	
Toluene	ND	0.0250	1	04/22/25	04/23/25	
o-Xylene	ND	0.0250	1	04/22/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/23/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		105 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2517032
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/23/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		85.5 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: HM		Batch: 2517043
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/25/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/25/25	
<i>Surrogate: n-Nonane</i>		86.7 %	61-141	04/22/25	04/25/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2517024
Chloride	463	200	10	04/22/25	04/22/25	

Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:20:14PM
---	--	---

S16-2'

E504209-18

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2517032
Benzene	ND	0.0250	1	04/22/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/23/25	
Toluene	ND	0.0250	1	04/22/25	04/23/25	
o-Xylene	ND	0.0250	1	04/22/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/23/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		107 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2517032
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/23/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		82.5 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: HM		Batch: 2517043
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/29/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/29/25	
<i>Surrogate: n-Nonane</i>		84.4 %	61-141	04/22/25	04/29/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2517024
Chloride	243	40.0	2	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:20:14PM
---	--	---

S16-3'

E504209-19

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2517032
Benzene	ND	0.0250	1	04/22/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/23/25	
Toluene	ND	0.0250	1	04/22/25	04/23/25	
o-Xylene	ND	0.0250	1	04/22/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/23/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		105 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2517032
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/23/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		81.5 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: HM		Batch: 2517043
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/25/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/25/25	
<i>Surrogate: n-Nonane</i>		87.8 %	61-141	04/22/25	04/25/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2517024
Chloride	295	40.0	2	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:20:14PM
---	--	---

S16-4'

E504209-20

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2517032
Benzene	ND	0.0250	1	04/22/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/23/25	
Toluene	ND	0.0250	1	04/22/25	04/23/25	
o-Xylene	ND	0.0250	1	04/22/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/23/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		101 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2517032
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/23/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		85.7 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: HM		Batch: 2517043
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/25/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/25/25	
<i>Surrogate: n-Nonane</i>						
		87.4 %	61-141	04/22/25	04/25/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2517024
Chloride	ND	20.0	1	04/22/25	04/22/25	



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:20:14PM
---	--	---

Volatile Organics by EPA 8021B

Analyst: SL

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2517032-BLK1)

Prepared: 04/22/25 Analyzed: 04/23/25

Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: 4-Bromochlorobenzene-PID	8.27		8.00		103	70-130			

LCS (2517032-BS1)

Prepared: 04/22/25 Analyzed: 04/23/25

Benzene	4.74	0.0250	5.00		94.8	70-130			
Ethylbenzene	4.73	0.0250	5.00		94.6	70-130			
Toluene	4.72	0.0250	5.00		94.3	70-130			
o-Xylene	4.69	0.0250	5.00		93.8	70-130			
p,m-Xylene	9.19	0.0500	10.0		91.9	70-130			
Total Xylenes	13.9	0.0250	15.0		92.5	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.74		8.00		96.8	70-130			

Matrix Spike (2517032-MS1)

Source: E504209-06

Prepared: 04/22/25 Analyzed: 04/23/25

Benzene	5.14	0.0250	5.00	ND	103	70-130			
Ethylbenzene	5.12	0.0250	5.00	ND	102	70-130			
Toluene	5.11	0.0250	5.00	ND	102	70-130			
o-Xylene	5.06	0.0250	5.00	ND	101	70-130			
p,m-Xylene	9.91	0.0500	10.0	ND	99.1	70-130			
Total Xylenes	15.0	0.0250	15.0	ND	99.8	70-130			
Surrogate: 4-Bromochlorobenzene-PID	8.02		8.00		100	70-130			

Matrix Spike Dup (2517032-MSD1)

Source: E504209-06

Prepared: 04/22/25 Analyzed: 04/23/25

Benzene	4.66	0.0250	5.00	ND	93.1	70-130	9.89	27	
Ethylbenzene	4.63	0.0250	5.00	ND	92.6	70-130	9.96	26	
Toluene	4.62	0.0250	5.00	ND	92.5	70-130	9.95	20	
o-Xylene	4.58	0.0250	5.00	ND	91.6	70-130	9.96	25	
p,m-Xylene	8.99	0.0500	10.0	ND	89.9	70-130	9.73	23	
Total Xylenes	13.6	0.0250	15.0	ND	90.5	70-130	9.81	26	
Surrogate: 4-Bromochlorobenzene-PID	8.18		8.00		102	70-130			



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:20:14PM
---	--	---

Volatile Organics by EPA 8021B

Analyst: IY

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2517064-BLK1)

Prepared: 04/23/25 Analyzed: 04/23/25

Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: 4-Bromochlorobenzene-PID	7.96		8.00		99.4	70-130			

LCS (2517064-BS1)

Prepared: 04/23/25 Analyzed: 04/23/25

Benzene	4.47	0.0250	5.00		89.3	70-130			
Ethylbenzene	4.43	0.0250	5.00		88.5	70-130			
Toluene	4.46	0.0250	5.00		89.2	70-130			
o-Xylene	4.41	0.0250	5.00		88.2	70-130			
p,m-Xylene	8.86	0.0500	10.0		88.6	70-130			
Total Xylenes	13.3	0.0250	15.0		88.5	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.78		8.00		97.2	70-130			

Matrix Spike (2517064-MS1)

Source: E504221-02

Prepared: 04/23/25 Analyzed: 04/23/25

Benzene	4.67	0.0250	5.00	ND	93.4	70-130			
Ethylbenzene	4.65	0.0250	5.00	0.0256	92.4	70-130			
Toluene	4.66	0.0250	5.00	ND	93.2	70-130			
o-Xylene	4.57	0.0250	5.00	ND	91.5	70-130			
p,m-Xylene	9.26	0.0500	10.0	0.0598	92.0	70-130			
Total Xylenes	13.8	0.0250	15.0	0.0598	91.8	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.77		8.00		97.1	70-130			

Matrix Spike Dup (2517064-MSD1)

Source: E504221-02

Prepared: 04/23/25 Analyzed: 04/23/25

Benzene	4.71	0.0250	5.00	ND	94.2	70-130	0.907	27	
Ethylbenzene	4.70	0.0250	5.00	0.0256	93.4	70-130	1.03	26	
Toluene	4.71	0.0250	5.00	ND	94.2	70-130	1.10	20	
o-Xylene	4.61	0.0250	5.00	ND	92.2	70-130	0.719	25	
p,m-Xylene	9.36	0.0500	10.0	0.0598	93.0	70-130	1.03	23	
Total Xylenes	14.0	0.0250	15.0	0.0598	92.7	70-130	0.924	26	
Surrogate: 4-Bromochlorobenzene-PID	7.74		8.00		96.7	70-130			



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:20:14PM
---	--	---

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: SL

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2517032-BLK1)

Prepared: 04/22/25 Analyzed: 04/23/25

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.13		8.00		89.2	70-130			

LCS (2517032-BS2)

Prepared: 04/22/25 Analyzed: 04/23/25

Gasoline Range Organics (C6-C10)	44.1	20.0	50.0		88.2	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.25		8.00		90.6	70-130			

Matrix Spike (2517032-MS2)

Source: E504209-06

Prepared: 04/22/25 Analyzed: 04/23/25

Gasoline Range Organics (C6-C10)	52.0	20.0	50.0	ND	104	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.03		8.00		87.8	70-130			

Matrix Spike Dup (2517032-MSD2)

Source: E504209-06

Prepared: 04/22/25 Analyzed: 04/23/25

Gasoline Range Organics (C6-C10)	48.2	20.0	50.0	ND	96.5	70-130	7.48	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.10		8.00		88.7	70-130			



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:20:14PM
---	--	---

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: IY

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec % %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	---------------	--------------------	----------	-------------------	-------

Blank (2517064-BLK1)

Prepared: 04/23/25 Analyzed: 04/23/25

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.74		8.00		96.8	70-130			

LCS (2517064-BS2)

Prepared: 04/23/25 Analyzed: 04/23/25

Gasoline Range Organics (C6-C10)	44.8	20.0	50.0		89.6	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.84		8.00		98.1	70-130			

Matrix Spike (2517064-MS2)

Source: E504221-02

Prepared: 04/23/25 Analyzed: 04/23/25

Gasoline Range Organics (C6-C10)	60.6	20.0	50.0	ND	121	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	8.36		8.00		104	70-130			

Matrix Spike Dup (2517064-MSD2)

Source: E504221-02

Prepared: 04/23/25 Analyzed: 04/23/25

Gasoline Range Organics (C6-C10)	63.5	20.0	50.0	ND	127	70-130	4.64	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.87		8.00		98.4	70-130			



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:20:14PM
---	--	---

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: HM

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2517043-BLK1)

Prepared: 04/22/25 Analyzed: 04/24/25

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	44.9		50.0		89.8	61-141			

LCS (2517043-BS1)

Prepared: 04/22/25 Analyzed: 04/25/25

Diesel Range Organics (C10-C28)	240	25.0	250		96.0	66-144			
Surrogate: n-Nonane	43.5		50.0		87.0	61-141			

Matrix Spike (2517043-MS1)

Source: E504209-09

Prepared: 04/22/25 Analyzed: 04/25/25

Diesel Range Organics (C10-C28)	244	25.0	250	ND	97.7	56-156			
Surrogate: n-Nonane	43.3		50.0		86.6	61-141			

Matrix Spike Dup (2517043-MSD1)

Source: E504209-09

Prepared: 04/22/25 Analyzed: 04/25/25

Diesel Range Organics (C10-C28)	241	25.0	250	ND	96.5	56-156	1.25	20	
Surrogate: n-Nonane	42.8		50.0		85.7	61-141			



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:20:14PM
---	--	---

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: KH

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2517087-BLK1)

Prepared: 04/24/25 Analyzed: 04/25/25

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	47.0		50.0		93.9	61-141			

LCS (2517087-BS1)

Prepared: 04/24/25 Analyzed: 04/25/25

Diesel Range Organics (C10-C28)	263	25.0	250		105	66-144			
Surrogate: n-Nonane	49.0		50.0		97.9	61-141			

Matrix Spike (2517087-MS1)

Source: E504213-10

Prepared: 04/24/25 Analyzed: 04/28/25

Diesel Range Organics (C10-C28)	260	25.0	250	ND	104	56-156			
Surrogate: n-Nonane	47.2		50.0		94.4	61-141			

Matrix Spike Dup (2517087-MSD1)

Source: E504213-10

Prepared: 04/24/25 Analyzed: 04/28/25

Diesel Range Organics (C10-C28)	263	25.0	250	ND	105	56-156	1.11	20	
Surrogate: n-Nonane	47.5		50.0		94.9	61-141			



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:20:14PM
---	--	---

Anions by EPA 300.0/9056A

Analyst: DT

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2517024-BLK1)

Prepared: 04/22/25 Analyzed: 04/22/25

Chloride ND 20.0

LCS (2517024-BS1)

Prepared: 04/22/25 Analyzed: 04/22/25

Chloride 258 20.0 250 103 90-110

Matrix Spike (2517024-MS1)

Source: E504209-11

Prepared: 04/22/25 Analyzed: 04/22/25

Chloride 549 20.0 250 262 115 80-120

Matrix Spike Dup (2517024-MSD1)

Source: E504209-11

Prepared: 04/22/25 Analyzed: 04/22/25

Chloride 534 20.0 250 262 109 80-120 2.87 20

QC Summary Report Comment:

Calculations are based off of the raw (non-rounded) data. However, for reporting purposes all QC data is rounded to three significant figures. Therefore, hand calculated values may differ slightly.



Definitions and Notes

Pima Environmental Services-Carlsbad	Project Name:	Ice Dancer 30 Fed Com 2H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Delrae Geller	04/29/25 13:20

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

RPD Relative Percent Difference

DNI Did Not Ignite

DNR Did not react with the addition of acid or base.

Note (1): Methods marked with ** are non-accredited methods.

Note (2): Soil data is reported on an "as received" weight basis, unless reported otherwise.



Chain of Custody

Client Information		Invoice Information		Lab Use Only		TAT		State					
Client: Pima Environmental Services, LLC		Company: Ridgeway		Lab WO#	Job Number	1D	2D	3D	Std	NM	CO	UT	TX
Project Name: Ice Dancer 30 Fed Com #002H		Address:		E504209	01058-0007				x	X			
Project Manager: DelRae Geller		City, State, Zip:											
Address: 5614 N Lovington Hwy		Phone:											
City, State, Zip: Hobbs, NM 88240		Email:											
Phone: 806-724-5391		Miscellaneous: Project No. # 1-111-4											
Email: delrae@pimaoil.com													

Sample Information							Analysis and Method								EPA Program			Remarks	
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filter	Lab Number	DRO/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	BGDOC - NM	TEEQ 1005 - TX	RCRA 8 Metals	Cation/Anion Pkg	SDWA	CWA		RCRA
11:28	4/18/2025	s		S13-SURFACE		1						X							5.6
11:30	4/18/2025	s		S13-1'		2						X							5.4
11:35	4/18/2025	s		S13-2'		3						X							4.5
11:38	4/18/2025	s		S13-3'		4						X							4.3
11:40	4/18/2025	s		S13-4'		5						X							3.5
11:43	4/18/2025	s		S14-SURFACE		6						X							5.3
11:46	4/18/2025	s		S14-1'		7						X							5.6
11:48	4/18/2025	s		S14-2'		8						X							5.5
11:50	4/18/2025	s		S14-3'		9						X							5.7
11:55	4/18/2025	s		S14-4'		10						X							3.3

Additional Instructions: 21070537

I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action.

Sampled by: Andrew Franco						Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg temp above 0 but less than 6 oC on subsequent days.					
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	Lab Use Only Received on ice: <input checked="" type="radio"/> Y <input type="radio"/> N T1 _____ T2 _____ T3 _____ AVG Temp oC _____					
Andrew Franco	4/18/25	6:30	Carime Frame	4/21/25	8:11						
Carime Frame	4/21/25	2:00	J.M.	4/21/25	1400						
J.M.	4/21/25	8:00	Caitlin	4/21/25	1600						
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	Container Type: <u>g</u> - glass, <u>p</u> - poly/plastic, <u>ag</u> - amber glass, <u>v</u> - VOA					
J.M.	4/21/25	2236	Caitlin	4/22/25	800						

Note: Samples are discarded 14 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.

Client Information				Invoice Information				Lab Use Only				TAT				State			
Client: Pima Environmental Services, LLC				Company: Ridgeway				Lab WO#		Job Number		1D	2D	3D	Std	NM	CO	UT	TX
Project Name: Ice Dancer 30 Fed Com #002H				Address:				E504209		01058-0007					x	X			
Project Manager: DelRae Geller				City, State, Zip:															
Address: 5614 N Lovington Hwy				Phone:															
City, State, Zip: Hobbs, NM 88240				Email:															
Phone: 806-724-5391				Miscellaneous: Project No. # 1-111-4															
Email: delrae@pimaoil.com																			

Sample Information										Analysis and Method								EPA Program			Remarks
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filter	Lab Number	DRO/DRO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	BGDOC - NM	TCEQ 1005 - TX	RCRA 8 Metals	Cation/Anion Pkg	SDWA	CWA	RCRA			
																Compliance	Y	or	N		
																PWSID #					
11:58	4/18/2025	s		S15-SURFACE		11						X								5.5	
12:00	4/18/2025	s		S15-1'		12						X								5.8	
12:03	4/18/2025	s		S15-2'		13						X								5.6	
12:06	4/18/2025	s		S15-3'		14						X								5.5	
12:08	4/18/2025	s		S15-4'		15						X								5.4	
12:10	4/18/2025	s		S16-SURFACE		16						X								5.3	
12:12	4/18/2025	s		S16-1'		17						X								5.2	
12:15	4/18/2025	s		S16-2'		18						X								5.5	
12:19	4/18/2025	s		S16-3'		19						X								5.6	
12:22	4/18/2025	s		S16-4'		20						X								5.4	

Additional Instructions: 21070537

I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action.

Sampled by: Andrew Franco						Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg temp above 0 but less than 6 oC on subsequent days.					
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	Lab Use Only Received on ice: <input checked="" type="checkbox"/> / N T1 _____ T2 _____ T3 _____ AVG Temp oC _____					
Andrew Franco	4/18/25	8:30	Karime Hame	4/21/25	8:11						
Karime Hame	4/21/25	2:00	J.M.	4.21.25	1400						
J.M.	4.21.25	1800	Caitlin	4.21.25	1600						
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time						
J.M.	4.21.25	2230	Caitlin	4.21.25	800						

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA

Note: Samples are discarded 14 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.

Envirotech Analytical Laboratory

Printed: 4/22/2025 10:42:53AM

Sample Receipt Checklist (SRC)

Instructions: Please take note of any NO checkmarks.

If we receive no response concerning these items within 24 hours of the date of this notice, all the samples will be analyzed as requested.

Client: Pima Environmental Services-Carlsbad Date Received: 04/22/25 08:00 Work Order ID: E504209
Phone: (575) 631-6977 Date Logged In: 04/21/25 16:20 Logged In By: Noe Soto
Email: Due Date: 04/28/25 17:00 (4 day TAT)

Chain of Custody (COC)

- 1. Does the sample ID match the COC? Yes
2. Does the number of samples per sampling site location match the COC? Yes
3. Were samples dropped off by client or carrier? Yes
4. Was the COC complete, i.e., signatures, dates/times, requested analyses? No
5. Were all samples received within holding time? Yes

Carrier: Courier

Note: Analysis, such as pH which should be conducted in the field, i.e, 15 minute hold time, are not included in this discussion.

Sample Turn Around Time (TAT)

- 6. Did the COC indicate standard TAT, or Expedited TAT? Yes

Sample Cooler

- 7. Was a sample cooler received? Yes
8. If yes, was cooler received in good condition? Yes
9. Was the sample(s) received intact, i.e., not broken? Yes
10. Were custody/security seals present? No
11. If yes, were custody/security seals intact? NA
12. Was the sample received on ice? If yes, the recorded temp is 4°C, i.e., 6±2°C? Yes

Note: Thermal preservation is not required, if samples are received w/i 15 minutes of sampling

- 13. If no visible ice, record the temperature. Actual sample temperature:

Sample Container

- 14. Are aqueous VOC samples present? No
15. Are VOC samples collected in VOA Vials? NA
16. Is the head space less than 6-8 mm (pea sized or less)? NA
17. Was a trip blank (TB) included for VOC analyses? NA
18. Are non-VOC samples collected in the correct containers? Yes
19. Is the appropriate volume/weight or number of sample containers collected? Yes

Field Label

- 20. Were field sample labels filled out with the minimum information:
Sample ID? Yes
Date/Time Collected? Yes
Collectors name? No

Sample Preservation

- 21. Does the COC or field labels indicate the samples were preserved? No
22. Are sample(s) correctly preserved? NA
24. Is lab filtration required and/or requested for dissolved metals? No

Multiphase Sample Matrix

- 26. Does the sample have more than one phase, i.e., multiphase? No
27. If yes, does the COC specify which phase(s) is to be analyzed? NA

Subcontract Laboratory

- 28. Are samples required to get sent to a subcontract laboratory? No
29. Was a subcontract laboratory specified by the client and if so who? NA Subcontract Lab: NA

Client Instruction

Empty box for client instruction.

Comments/Resolution

No. of containers not listed on COC. Project Ice Dancer 30 Fed Com #002H has been separated into 9 reports due to high sample volume. WOs are E504206-E504214. Individual temperatures listed on COC.

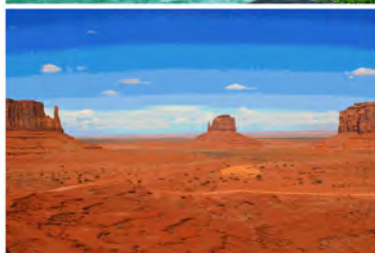
Signature of client authorizing changes to the COC or sample disposition.

Date



envirotech Inc.

Report to:
Delrae Geller



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Pima Environmental Services-Carlsbad

Project Name: Ice Dancer 30 Fed Com 2H

Work Order: E504210

Job Number: 01058-0007

Received: 4/22/2025

Revision: 1

Report Reviewed By:

Walter Hinchman
Laboratory Director
4/29/25

5796 U.S. Hwy 64
Farmington, NM 87401

Phone: (505) 632-1881
Envirotech-inc.com



Envirotech Inc. certifies the test results meet all requirements of TNI unless noted otherwise.
Statement of Data Authenticity: Envirotech Inc, attests the data reported has not been altered in any way.
Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech Inc.
Envirotech Inc, holds the Utah TNI certification NM00979 for data reported.
Envirotech Inc, holds the Texas TNI certification T104704557 for data reported.

Date Reported: 4/29/25

Delrae Geller
PO Box 247
Plains, TX 79355-0247



Project Name: Ice Dancer 30 Fed Com 2H
Workorder: E504210
Date Received: 4/22/2025 8:00:54AM

Delrae Geller,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 4/22/2025 8:00:54AM, under the Project Name: Ice Dancer 30 Fed Com 2H.

The analytical test results summarized in this report with the Project Name: Ice Dancer 30 Fed Com 2H apply to the individual samples collected, identified and submitted bearing the project name on the enclosed chain-of-custody. Subcontracted sample analyses not conducted by Envirotech, Inc., are attached in full as issued by the subcontract laboratory.

Please review the Chain-of-Custody (COC) and Sample Receipt Checklist (SRC) for any issues regarding sample receipt temperature, containers, preservation etc. To best understand your test results, review the entire report summarizing your sample data and the associated quality control batch data.

All reported data in this analytical report were analyzed according to the referenced method(s) and are in compliance with the latest NELAC/TNI standards, unless otherwise noted. Samples or analytical quality control parameters not meeting specific QC criteria are qualified with a data flag. Data flag definitions are located in the Notes and Definitions section of this analytical report.

If you have any questions concerning this report, please feel free to contact Envirotech, Inc.

Respectfully,

Walter Hinchman
Laboratory Director
Office: 505-632-1881
Cell: 775-287-1762
whinchman@envirotech-inc.com

Raina Schwanz
Laboratory Administrator
Office: 505-632-1881
rainaschwanz@envirotech-inc.com

Field Offices:

Southern New Mexico Area

Lynn Jarboe
Laboratory Technical Representative
Office: 505-421-LABS(5227)
Cell: 505-320-4759
ljjarboe@envirotech-inc.com

Michelle Gonzales
Client Representative
Office: 505-421-LABS(5227)
Cell: 505-947-8222
mgonzales@envirotech-inc.com

Envirotech Web Address: www.envirotech-inc.com

Table of Contents

Title Page	1
Cover Page	2
Table of Contents	3
Sample Summary	5
Sample Data	6
S17-SURFACE	6
S17-1'	7
S17-2'	8
S17-3'	9
S17-4'	10
S18-SURFACE	11
S18-1'	12
S18-2'	13
S18-3'	14
S18-4'	15
S19-SURFACE	16
S19-1'	17
S19-2'	18
S19-3'	19
S19-4'	20
S20-SURFACE	21
S20-1'	22
S20-2'	23
S20-3'	24
S20-4'	25

Table of Contents (continued)

QC Summary Data	26
QC - Volatile Organic Compounds by EPA8260B	26
QC - Volatile Organics by EPA 8021B	27
QC - Nonhalogenated Organics by EPA 8015D - GRO	28
QC - Nonhalogenated Organics by EPA 8015D - DRO/ORO	30
QC - Anions by EPA 300.0/9056A	32
Definitions and Notes	33
Chain of Custody etc.	34

Sample Summary

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 04/29/25 13:27
---	--	------------------------------------

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
S17-SURFACE	E504210-01A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S17-1'	E504210-02A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S17-2'	E504210-03A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S17-3'	E504210-04A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S17-4'	E504210-05A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S18-SURFACE	E504210-06A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S18-1'	E504210-07A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S18-2'	E504210-08A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S18-3'	E504210-09A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S18-4'	E504210-10A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S19-SURFACE	E504210-11A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S19-1'	E504210-12A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S19-2'	E504210-13A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S19-3'	E504210-14A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S19-4'	E504210-15A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S20-SURFACE	E504210-16A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S20-1'	E504210-17A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S20-2'	E504210-18A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S20-3'	E504210-19A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S20-4'	E504210-20A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.

Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:27:55PM
---	--	---

S17-SURFACE

E504210-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B		mg/kg	mg/kg	Analyst: BA		Batch: 2517033
Benzene	ND	0.0250	1	04/22/25	04/22/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/22/25	
Toluene	ND	0.0250	1	04/22/25	04/22/25	
o-Xylene	ND	0.0250	1	04/22/25	04/22/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/22/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/22/25	
<i>Surrogate: Bromofluorobenzene</i>		107 %	70-130	04/22/25	04/22/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		96.2 %	70-130	04/22/25	04/22/25	
<i>Surrogate: Toluene-d8</i>		105 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - GRO		mg/kg	mg/kg	Analyst: BA		Batch: 2517033
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/22/25	
<i>Surrogate: Bromofluorobenzene</i>		107 %	70-130	04/22/25	04/22/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		96.2 %	70-130	04/22/25	04/22/25	
<i>Surrogate: Toluene-d8</i>		105 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO		mg/kg	mg/kg	Analyst: KH		Batch: 2517048
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>		93.3 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A		mg/kg	mg/kg	Analyst: IY		Batch: 2517045
Chloride	98.8	20.0	1	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:27:55PM
---	--	---

S17-1'

E504210-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: BA		Batch: 2517033
Benzene	ND	0.0250	1	04/22/25	04/22/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/22/25	
Toluene	ND	0.0250	1	04/22/25	04/22/25	
o-Xylene	ND	0.0250	1	04/22/25	04/22/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/22/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/22/25	
<i>Surrogate: Bromofluorobenzene</i>		104 %	70-130	04/22/25	04/22/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		94.2 %	70-130	04/22/25	04/22/25	
<i>Surrogate: Toluene-d8</i>		105 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: BA		Batch: 2517033
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/22/25	
<i>Surrogate: Bromofluorobenzene</i>		104 %	70-130	04/22/25	04/22/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		94.2 %	70-130	04/22/25	04/22/25	
<i>Surrogate: Toluene-d8</i>		105 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2517048
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>		92.9 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2517045
Chloride	52.2	40.0	2	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:27:55PM
---	--	---

S17-2'

E504210-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: BA		Batch: 2517033
Benzene	ND	0.0250	1	04/22/25	04/22/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/22/25	
Toluene	ND	0.0250	1	04/22/25	04/22/25	
o-Xylene	ND	0.0250	1	04/22/25	04/22/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/22/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/22/25	
<i>Surrogate: Bromofluorobenzene</i>		109 %	70-130	04/22/25	04/22/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		93.8 %	70-130	04/22/25	04/22/25	
<i>Surrogate: Toluene-d8</i>		106 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: BA		Batch: 2517033
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/22/25	
<i>Surrogate: Bromofluorobenzene</i>		109 %	70-130	04/22/25	04/22/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		93.8 %	70-130	04/22/25	04/22/25	
<i>Surrogate: Toluene-d8</i>		106 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2517048
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>		94.6 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2517045
Chloride	ND	40.0	2	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:27:55PM
---	--	---

S17-3'

E504210-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: BA		Batch: 2517033
Benzene	ND	0.0250	1	04/22/25	04/22/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/22/25	
Toluene	ND	0.0250	1	04/22/25	04/22/25	
o-Xylene	ND	0.0250	1	04/22/25	04/22/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/22/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/22/25	
<i>Surrogate: Bromofluorobenzene</i>		105 %	70-130	04/22/25	04/22/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		91.6 %	70-130	04/22/25	04/22/25	
<i>Surrogate: Toluene-d8</i>		107 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: BA		Batch: 2517033
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/22/25	
<i>Surrogate: Bromofluorobenzene</i>		105 %	70-130	04/22/25	04/22/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		91.6 %	70-130	04/22/25	04/22/25	
<i>Surrogate: Toluene-d8</i>		107 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2517048
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>		91.6 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2517045
Chloride	ND	20.0	1	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:27:55PM
---	--	---

S17-4'

E504210-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: BA		Batch: 2517071
Benzene	ND	0.0250	1	04/23/25	04/24/25	
Ethylbenzene	ND	0.0250	1	04/23/25	04/24/25	
Toluene	ND	0.0250	1	04/23/25	04/24/25	
o-Xylene	ND	0.0250	1	04/23/25	04/24/25	
p,m-Xylene	ND	0.0500	1	04/23/25	04/24/25	
Total Xylenes	ND	0.0250	1	04/23/25	04/24/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		103 %	70-130	04/23/25	04/24/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: BA		Batch: 2517071
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/23/25	04/24/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		96.9 %	70-130	04/23/25	04/24/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2517087
Diesel Range Organics (C10-C28)	ND	25.0	1	04/24/25	04/25/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/24/25	04/25/25	
<i>Surrogate: n-Nonane</i>						
		92.8 %	61-141	04/24/25	04/25/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2517045
Chloride	ND	20.0	1	04/22/25	04/23/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:27:55PM
---	--	---

S18-SURFACE

E504210-06

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg		Analyst: BA		Batch: 2517033
Benzene	ND	0.0250	1	04/22/25	04/22/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/22/25	
Toluene	ND	0.0250	1	04/22/25	04/22/25	
o-Xylene	ND	0.0250	1	04/22/25	04/22/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/22/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/22/25	
<i>Surrogate: Bromofluorobenzene</i>		105 %	70-130	04/22/25	04/22/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		92.7 %	70-130	04/22/25	04/22/25	
<i>Surrogate: Toluene-d8</i>		106 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2517033
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/22/25	
<i>Surrogate: Bromofluorobenzene</i>		105 %	70-130	04/22/25	04/22/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		92.7 %	70-130	04/22/25	04/22/25	
<i>Surrogate: Toluene-d8</i>		106 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2517048
Diesel Range Organics (C10-C28)	516	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	490	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>		92.0 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: IY		Batch: 2517045
Chloride	205	40.0	2	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:27:55PM
---	--	---

S18-1'
E504210-07

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B		mg/kg	mg/kg	Analyst: BA		Batch: 2517033
Benzene	ND	0.0250	1	04/22/25	04/22/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/22/25	
Toluene	ND	0.0250	1	04/22/25	04/22/25	
o-Xylene	ND	0.0250	1	04/22/25	04/22/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/22/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/22/25	
<i>Surrogate: Bromofluorobenzene</i>		104 %	70-130	04/22/25	04/22/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		93.9 %	70-130	04/22/25	04/22/25	
<i>Surrogate: Toluene-d8</i>		106 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - GRO		mg/kg	mg/kg	Analyst: BA		Batch: 2517033
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/22/25	
<i>Surrogate: Bromofluorobenzene</i>		104 %	70-130	04/22/25	04/22/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		93.9 %	70-130	04/22/25	04/22/25	
<i>Surrogate: Toluene-d8</i>		106 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO		mg/kg	mg/kg	Analyst: KH		Batch: 2517048
Diesel Range Organics (C10-C28)	454	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	443	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>		92.2 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A		mg/kg	mg/kg	Analyst: IY		Batch: 2517045
Chloride	310	40.0	2	04/22/25	04/22/25	

Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:27:55PM
---	--	---

S18-2'

E504210-08

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: BA		Batch: 2517033
Benzene	ND	0.0250	1	04/22/25	04/22/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/22/25	
Toluene	ND	0.0250	1	04/22/25	04/22/25	
o-Xylene	ND	0.0250	1	04/22/25	04/22/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/22/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/22/25	
<i>Surrogate: Bromofluorobenzene</i>		106 %	70-130	04/22/25	04/22/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		92.3 %	70-130	04/22/25	04/22/25	
<i>Surrogate: Toluene-d8</i>		106 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: BA		Batch: 2517033
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/22/25	
<i>Surrogate: Bromofluorobenzene</i>		106 %	70-130	04/22/25	04/22/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		92.3 %	70-130	04/22/25	04/22/25	
<i>Surrogate: Toluene-d8</i>		106 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2517048
Diesel Range Organics (C10-C28)	591	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	503	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>		95.9 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2517045
Chloride	247	20.0	1	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:27:55PM
---	--	---

S18-3'

E504210-09

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg		Analyst: BA		Batch: 2517033
Benzene	ND	0.0250	1	04/22/25	04/22/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/22/25	
Toluene	ND	0.0250	1	04/22/25	04/22/25	
o-Xylene	ND	0.0250	1	04/22/25	04/22/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/22/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/22/25	
<i>Surrogate: Bromofluorobenzene</i>		110 %	70-130	04/22/25	04/22/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		92.3 %	70-130	04/22/25	04/22/25	
<i>Surrogate: Toluene-d8</i>		106 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2517033
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/22/25	
<i>Surrogate: Bromofluorobenzene</i>		110 %	70-130	04/22/25	04/22/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		92.3 %	70-130	04/22/25	04/22/25	
<i>Surrogate: Toluene-d8</i>		106 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2517048
Diesel Range Organics (C10-C28)	5050	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	2550	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>		94.9 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: IY		Batch: 2517045
Chloride	207	20.0	1	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:27:55PM
---	--	---

S18-4'

E504210-10

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg		Analyst: BA		Batch: 2517033
Benzene	ND	0.0250	1	04/22/25	04/22/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/22/25	
Toluene	ND	0.0250	1	04/22/25	04/22/25	
o-Xylene	ND	0.0250	1	04/22/25	04/22/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/22/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/22/25	
<i>Surrogate: Bromofluorobenzene</i>		108 %	70-130	04/22/25	04/22/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		94.7 %	70-130	04/22/25	04/22/25	
<i>Surrogate: Toluene-d8</i>		105 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2517033
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/22/25	
<i>Surrogate: Bromofluorobenzene</i>		108 %	70-130	04/22/25	04/22/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		94.7 %	70-130	04/22/25	04/22/25	
<i>Surrogate: Toluene-d8</i>		105 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2517048
Diesel Range Organics (C10-C28)	4090	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	1970	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>		91.7 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: IY		Batch: 2517045
Chloride	144	20.0	1	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:27:55PM
---	--	---

S19-SURFACE

E504210-11

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: BA		Batch: 2517033
Benzene	ND	0.0250	1	04/22/25	04/22/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/22/25	
Toluene	ND	0.0250	1	04/22/25	04/22/25	
o-Xylene	ND	0.0250	1	04/22/25	04/22/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/22/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/22/25	
<i>Surrogate: Bromofluorobenzene</i>		103 %	70-130	04/22/25	04/22/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		95.1 %	70-130	04/22/25	04/22/25	
<i>Surrogate: Toluene-d8</i>		104 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: BA		Batch: 2517033
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/22/25	
<i>Surrogate: Bromofluorobenzene</i>		103 %	70-130	04/22/25	04/22/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		95.1 %	70-130	04/22/25	04/22/25	
<i>Surrogate: Toluene-d8</i>		104 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2517048
Diesel Range Organics (C10-C28)	26.7	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	80.5	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>		93.9 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2517045
Chloride	5260	100	5	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:27:55PM
---	--	---

S19-1'

E504210-12

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B		mg/kg	mg/kg	Analyst: BA		Batch: 2517033
Benzene	ND	0.0250	1	04/22/25	04/22/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/22/25	
Toluene	ND	0.0250	1	04/22/25	04/22/25	
o-Xylene	ND	0.0250	1	04/22/25	04/22/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/22/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/22/25	
<i>Surrogate: Bromofluorobenzene</i>		104 %	70-130	04/22/25	04/22/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		95.1 %	70-130	04/22/25	04/22/25	
<i>Surrogate: Toluene-d8</i>		104 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - GRO		mg/kg	mg/kg	Analyst: BA		Batch: 2517033
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/22/25	
<i>Surrogate: Bromofluorobenzene</i>		104 %	70-130	04/22/25	04/22/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		95.1 %	70-130	04/22/25	04/22/25	
<i>Surrogate: Toluene-d8</i>		104 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO		mg/kg	mg/kg	Analyst: KH		Batch: 2517048
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>		95.6 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A		mg/kg	mg/kg	Analyst: IY		Batch: 2517045
Chloride	1340	20.0	1	04/22/25	04/22/25	

Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:27:55PM
---	--	---

S19-2'

E504210-13

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: BA		Batch: 2517033
Benzene	ND	0.0250	1	04/22/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/23/25	
Toluene	ND	0.0250	1	04/22/25	04/23/25	
o-Xylene	ND	0.0250	1	04/22/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/23/25	
<i>Surrogate: Bromofluorobenzene</i>		104 %	70-130	04/22/25	04/23/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		96.6 %	70-130	04/22/25	04/23/25	
<i>Surrogate: Toluene-d8</i>		106 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: BA		Batch: 2517033
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/23/25	
<i>Surrogate: Bromofluorobenzene</i>		104 %	70-130	04/22/25	04/23/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		96.6 %	70-130	04/22/25	04/23/25	
<i>Surrogate: Toluene-d8</i>		106 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2517048
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>		94.5 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2517045
Chloride	607	40.0	2	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:27:55PM
---	--	---

S19-3'

E504210-14

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: BA		Batch: 2517033
Benzene	ND	0.0250	1	04/22/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/23/25	
Toluene	ND	0.0250	1	04/22/25	04/23/25	
o-Xylene	ND	0.0250	1	04/22/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/23/25	
<i>Surrogate: Bromofluorobenzene</i>		105 %	70-130	04/22/25	04/23/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		101 %	70-130	04/22/25	04/23/25	
<i>Surrogate: Toluene-d8</i>		104 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: BA		Batch: 2517033
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/23/25	
<i>Surrogate: Bromofluorobenzene</i>		105 %	70-130	04/22/25	04/23/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		101 %	70-130	04/22/25	04/23/25	
<i>Surrogate: Toluene-d8</i>		104 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2517048
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>		91.2 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2517045
Chloride	ND	20.0	1	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:27:55PM
---	--	---

S19-4'

E504210-15

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg		Analyst: BA		Batch: 2517033
Benzene	ND	0.0250	1	04/22/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/23/25	
Toluene	ND	0.0250	1	04/22/25	04/23/25	
o-Xylene	ND	0.0250	1	04/22/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/23/25	
<i>Surrogate: Bromofluorobenzene</i>		103 %	70-130	04/22/25	04/23/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		94.3 %	70-130	04/22/25	04/23/25	
<i>Surrogate: Toluene-d8</i>		107 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2517033
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/23/25	
<i>Surrogate: Bromofluorobenzene</i>		103 %	70-130	04/22/25	04/23/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		94.3 %	70-130	04/22/25	04/23/25	
<i>Surrogate: Toluene-d8</i>		107 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2517048
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>		92.2 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: IY		Batch: 2517045
Chloride	ND	20.0	1	04/22/25	04/23/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:27:55PM
---	--	---

S20-SURFACE

E504210-16

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B		mg/kg	mg/kg	Analyst: BA		Batch: 2517033
Benzene	ND	0.0250	1	04/22/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/23/25	
Toluene	ND	0.0250	1	04/22/25	04/23/25	
o-Xylene	ND	0.0250	1	04/22/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/23/25	
<i>Surrogate: Bromofluorobenzene</i>		106 %	70-130	04/22/25	04/23/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		97.1 %	70-130	04/22/25	04/23/25	
<i>Surrogate: Toluene-d8</i>		106 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO		mg/kg	mg/kg	Analyst: BA		Batch: 2517033
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/23/25	
<i>Surrogate: Bromofluorobenzene</i>		106 %	70-130	04/22/25	04/23/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		97.1 %	70-130	04/22/25	04/23/25	
<i>Surrogate: Toluene-d8</i>		106 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO		mg/kg	mg/kg	Analyst: KH		Batch: 2517048
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>		93.8 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A		mg/kg	mg/kg	Analyst: IY		Batch: 2517045
Chloride	165	100	5	04/22/25	04/23/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:27:55PM
---	--	---

S20-1'

E504210-17

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg		Analyst: BA		Batch: 2517033
Benzene	ND	0.0250	1	04/22/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/23/25	
Toluene	ND	0.0250	1	04/22/25	04/23/25	
o-Xylene	ND	0.0250	1	04/22/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/23/25	
<i>Surrogate: Bromofluorobenzene</i>		105 %	70-130	04/22/25	04/23/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		95.0 %	70-130	04/22/25	04/23/25	
<i>Surrogate: Toluene-d8</i>		105 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2517033
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/23/25	
<i>Surrogate: Bromofluorobenzene</i>		105 %	70-130	04/22/25	04/23/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		95.0 %	70-130	04/22/25	04/23/25	
<i>Surrogate: Toluene-d8</i>		105 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2517048
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>		93.2 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: IY		Batch: 2517045
Chloride	47.2	40.0	2	04/22/25	04/23/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:27:55PM
---	--	---

S20-2'

E504210-18

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: BA		Batch: 2517033
Benzene	ND	0.0250	1	04/22/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/23/25	
Toluene	ND	0.0250	1	04/22/25	04/23/25	
o-Xylene	ND	0.0250	1	04/22/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/23/25	
<i>Surrogate: Bromofluorobenzene</i>		104 %	70-130	04/22/25	04/23/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		97.1 %	70-130	04/22/25	04/23/25	
<i>Surrogate: Toluene-d8</i>		105 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: BA		Batch: 2517033
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/23/25	
<i>Surrogate: Bromofluorobenzene</i>		104 %	70-130	04/22/25	04/23/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		97.1 %	70-130	04/22/25	04/23/25	
<i>Surrogate: Toluene-d8</i>		105 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2517048
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	91.3	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>		90.2 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2517045
Chloride	ND	20.0	1	04/22/25	04/23/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:27:55PM
---	--	---

S20-3'

E504210-19

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: BA		Batch: 2517033
Benzene	ND	0.0250	1	04/22/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/23/25	
Toluene	ND	0.0250	1	04/22/25	04/23/25	
o-Xylene	ND	0.0250	1	04/22/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/23/25	
<i>Surrogate: Bromofluorobenzene</i>		105 %	70-130	04/22/25	04/23/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		97.3 %	70-130	04/22/25	04/23/25	
<i>Surrogate: Toluene-d8</i>		104 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: BA		Batch: 2517033
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/23/25	
<i>Surrogate: Bromofluorobenzene</i>		105 %	70-130	04/22/25	04/23/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		97.3 %	70-130	04/22/25	04/23/25	
<i>Surrogate: Toluene-d8</i>		104 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2517048
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	73.4	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>		89.0 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2517045
Chloride	ND	20.0	1	04/22/25	04/23/25	

Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:27:55PM
---	--	---

S20-4'

E504210-20

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: BA		Batch: 2517033
Benzene	ND	0.0250	1	04/22/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/23/25	
Toluene	ND	0.0250	1	04/22/25	04/23/25	
o-Xylene	ND	0.0250	1	04/22/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/23/25	
<i>Surrogate: Bromofluorobenzene</i>		102 %	70-130	04/22/25	04/23/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		97.4 %	70-130	04/22/25	04/23/25	
<i>Surrogate: Toluene-d8</i>		104 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: BA		Batch: 2517033
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/23/25	
<i>Surrogate: Bromofluorobenzene</i>		102 %	70-130	04/22/25	04/23/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		97.4 %	70-130	04/22/25	04/23/25	
<i>Surrogate: Toluene-d8</i>		104 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2517048
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	57.1	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>		90.0 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2517045
Chloride	ND	20.0	1	04/22/25	04/23/25	



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:27:55PM
---	--	----------------------------------

Volatile Organic Compounds by EPA 8260B

Analyst: BA

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2517033-BLK1)

Prepared: 04/22/25 Analyzed: 04/22/25

Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: Bromofluorobenzene	0.530		0.500		106		70-130		
Surrogate: 1,2-Dichloroethane-d4	0.471		0.500		94.2		70-130		
Surrogate: Toluene-d8	0.533		0.500		107		70-130		

LCS (2517033-BS1)

Prepared: 04/22/25 Analyzed: 04/22/25

Benzene	2.67	0.0250	2.50		107		70-130		
Ethylbenzene	2.68	0.0250	2.50		107		70-130		
Toluene	2.75	0.0250	2.50		110		70-130		
o-Xylene	2.93	0.0250	2.50		117		70-130		
p,m-Xylene	5.86	0.0500	5.00		117		70-130		
Total Xylenes	8.78	0.0250	7.50		117		70-130		
Surrogate: Bromofluorobenzene	0.527		0.500		105		70-130		
Surrogate: 1,2-Dichloroethane-d4	0.479		0.500		95.8		70-130		
Surrogate: Toluene-d8	0.526		0.500		105		70-130		

Matrix Spike (2517033-MS1)

Source: E504210-07

Prepared: 04/22/25 Analyzed: 04/22/25

Benzene	2.64	0.0250	2.50	ND	106		48-131		
Ethylbenzene	2.67	0.0250	2.50	ND	107		45-135		
Toluene	2.74	0.0250	2.50	ND	109		48-130		
o-Xylene	2.91	0.0250	2.50	ND	117		43-135		
p,m-Xylene	5.79	0.0500	5.00	ND	116		43-135		
Total Xylenes	8.71	0.0250	7.50	ND	116		43-135		
Surrogate: Bromofluorobenzene	0.528		0.500		106		70-130		
Surrogate: 1,2-Dichloroethane-d4	0.490		0.500		98.0		70-130		
Surrogate: Toluene-d8	0.530		0.500		106		70-130		

Matrix Spike Dup (2517033-MSD1)

Source: E504210-07

Prepared: 04/22/25 Analyzed: 04/22/25

Benzene	2.72	0.0250	2.50	ND	109		48-131	2.85	23
Ethylbenzene	2.75	0.0250	2.50	ND	110		45-135	3.25	27
Toluene	2.81	0.0250	2.50	ND	112		48-130	2.53	24
o-Xylene	3.05	0.0250	2.50	ND	122		43-135	4.71	27
p,m-Xylene	6.05	0.0500	5.00	ND	121		43-135	4.28	27
Total Xylenes	9.10	0.0250	7.50	ND	121		43-135	4.42	27
Surrogate: Bromofluorobenzene	0.540		0.500		108		70-130		
Surrogate: 1,2-Dichloroethane-d4	0.487		0.500		97.4		70-130		
Surrogate: Toluene-d8	0.525		0.500		105		70-130		



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:27:55PM
---	--	---

Volatile Organics by EPA 8021B

Analyst: BA

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2517071-BLK1)

Prepared: 04/23/25 Analyzed: 04/24/25

Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: 4-Bromochlorobenzene-PID	8.28		8.00		103	70-130			

LCS (2517071-BS1)

Prepared: 04/23/25 Analyzed: 04/24/25

Benzene	5.13	0.0250	5.00		103	70-130			
Ethylbenzene	5.01	0.0250	5.00		100	70-130			
Toluene	5.08	0.0250	5.00		102	70-130			
o-Xylene	4.94	0.0250	5.00		98.7	70-130			
p,m-Xylene	10.1	0.0500	10.0		101	70-130			
Total Xylenes	15.0	0.0250	15.0		99.9	70-130			
Surrogate: 4-Bromochlorobenzene-PID	8.23		8.00		103	70-130			

Matrix Spike (2517071-MS1)

Source: E504206-08

Prepared: 04/23/25 Analyzed: 04/24/25

Benzene	5.29	0.0250	5.00	ND	106	70-130			
Ethylbenzene	5.16	0.0250	5.00	ND	103	70-130			
Toluene	5.24	0.0250	5.00	ND	105	70-130			
o-Xylene	5.09	0.0250	5.00	ND	102	70-130			
p,m-Xylene	10.4	0.0500	10.0	ND	104	70-130			
Total Xylenes	15.4	0.0250	15.0	ND	103	70-130			
Surrogate: 4-Bromochlorobenzene-PID	8.42		8.00		105	70-130			

Matrix Spike Dup (2517071-MSD1)

Source: E504206-08

Prepared: 04/23/25 Analyzed: 04/24/25

Benzene	5.28	0.0250	5.00	ND	106	70-130	0.133	27	
Ethylbenzene	5.19	0.0250	5.00	ND	104	70-130	0.599	26	
Toluene	5.25	0.0250	5.00	ND	105	70-130	0.286	20	
o-Xylene	5.13	0.0250	5.00	ND	103	70-130	0.694	25	
p,m-Xylene	10.4	0.0500	10.0	ND	104	70-130	0.721	23	
Total Xylenes	15.6	0.0250	15.0	ND	104	70-130	0.712	26	
Surrogate: 4-Bromochlorobenzene-PID	8.45		8.00		106	70-130			



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:27:55PM
---	--	---

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: BA

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2517033-BLK1)

Prepared: 04/22/25 Analyzed: 04/22/25

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: Bromofluorobenzene	0.530		0.500		106	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.471		0.500		94.2	70-130			
Surrogate: Toluene-d8	0.533		0.500		107	70-130			

LCS (2517033-BS2)

Prepared: 04/22/25 Analyzed: 04/22/25

Gasoline Range Organics (C6-C10)	54.7	20.0	50.0		109	70-130			
Surrogate: Bromofluorobenzene	0.543		0.500		109	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.476		0.500		95.2	70-130			
Surrogate: Toluene-d8	0.540		0.500		108	70-130			

Matrix Spike (2517033-MS2)

Source: E504210-07

Prepared: 04/22/25 Analyzed: 04/22/25

Gasoline Range Organics (C6-C10)	58.4	20.0	50.0	ND	117	70-130			
Surrogate: Bromofluorobenzene	0.533		0.500		107	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.485		0.500		96.9	70-130			
Surrogate: Toluene-d8	0.542		0.500		108	70-130			

Matrix Spike Dup (2517033-MSD2)

Source: E504210-07

Prepared: 04/22/25 Analyzed: 04/22/25

Gasoline Range Organics (C6-C10)	57.7	20.0	50.0	ND	115	70-130	1.16	20	
Surrogate: Bromofluorobenzene	0.537		0.500		107	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.481		0.500		96.1	70-130			
Surrogate: Toluene-d8	0.543		0.500		109	70-130			



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:27:55PM
---	--	---

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: BA

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec % %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	---------------	--------------------	----------	-------------------	-------

Blank (2517071-BLK1)

Prepared: 04/23/25 Analyzed: 04/24/25

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.63		8.00		95.4	70-130			

LCS (2517071-BS2)

Prepared: 04/23/25 Analyzed: 04/24/25

Gasoline Range Organics (C6-C10)	43.3	20.0	50.0		86.5	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.74		8.00		96.8	70-130			

Matrix Spike (2517071-MS2)

Source: E504206-08

Prepared: 04/23/25 Analyzed: 04/24/25

Gasoline Range Organics (C6-C10)	42.8	20.0	50.0	ND	85.6	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.65		8.00		95.7	70-130			

Matrix Spike Dup (2517071-MSD2)

Source: E504206-08

Prepared: 04/23/25 Analyzed: 04/24/25

Gasoline Range Organics (C6-C10)	42.2	20.0	50.0	ND	84.3	70-130	1.54	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.72		8.00		96.5	70-130			



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:27:55PM
---	--	---

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: KH

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2517048-BLK1)

Prepared: 04/22/25 Analyzed: 04/23/25

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	45.6		50.0		91.2	61-141			

LCS (2517048-BS1)

Prepared: 04/22/25 Analyzed: 04/23/25

Diesel Range Organics (C10-C28)	248	25.0	250		99.2	66-144			
Surrogate: n-Nonane	45.8		50.0		91.6	61-141			

Matrix Spike (2517048-MS1)

Source: E504210-11

Prepared: 04/22/25 Analyzed: 04/23/25

Diesel Range Organics (C10-C28)	273	25.0	250	26.7	98.5	56-156			
Surrogate: n-Nonane	47.1		50.0		94.2	61-141			

Matrix Spike Dup (2517048-MSD1)

Source: E504210-11

Prepared: 04/22/25 Analyzed: 04/23/25

Diesel Range Organics (C10-C28)	275	25.0	250	26.7	99.5	56-156	0.917	20	
Surrogate: n-Nonane	46.8		50.0		93.5	61-141			



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:27:55PM
---	--	---

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: KH

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2517087-BLK1)

Prepared: 04/24/25 Analyzed: 04/25/25

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: <i>n</i> -Nonane	47.0		50.0		93.9	61-141			

LCS (2517087-BS1)

Prepared: 04/24/25 Analyzed: 04/25/25

Diesel Range Organics (C10-C28)	263	25.0	250		105	66-144			
Surrogate: <i>n</i> -Nonane	49.0		50.0		97.9	61-141			

Matrix Spike (2517087-MS1)

Source: E504213-10

Prepared: 04/24/25 Analyzed: 04/28/25

Diesel Range Organics (C10-C28)	260	25.0	250	ND	104	56-156			
Surrogate: <i>n</i> -Nonane	47.2		50.0		94.4	61-141			

Matrix Spike Dup (2517087-MSD1)

Source: E504213-10

Prepared: 04/24/25 Analyzed: 04/28/25

Diesel Range Organics (C10-C28)	263	25.0	250	ND	105	56-156	1.11	20	
Surrogate: <i>n</i> -Nonane	47.5		50.0		94.9	61-141			



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:27:55PM
---	--	---

Anions by EPA 300.0/9056A

Analyst: IY

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2517045-BLK1)

Prepared: 04/22/25 Analyzed: 04/22/25

Chloride ND 20.0

LCS (2517045-BS1)

Prepared: 04/22/25 Analyzed: 04/22/25

Chloride 253 20.0 250 101 90-110

Matrix Spike (2517045-MS1)

Source: E504210-04

Prepared: 04/22/25 Analyzed: 04/22/25

Chloride 255 20.0 250 ND 102 80-120

Matrix Spike Dup (2517045-MSD1)

Source: E504210-04

Prepared: 04/22/25 Analyzed: 04/22/25

Chloride 255 20.0 250 ND 102 80-120 0.214 20

QC Summary Report Comment:

Calculations are based off of the raw (non-rounded) data. However, for reporting purposes all QC data is rounded to three significant figures. Therefore, hand calculated values may differ slightly.



Definitions and Notes

Pima Environmental Services-Carlsbad	Project Name:	Ice Dancer 30 Fed Com 2H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Delrae Geller	04/29/25 13:27

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

RPD Relative Percent Difference

DNI Did Not Ignite

DNR Did not react with the addition of acid or base.

Note (1): Methods marked with ** are non-accredited methods.

Note (2): Soil data is reported on an "as received" weight basis, unless reported otherwise.



Chain of Custody

Client Information		Invoice Information		Lab Use Only		TAT		State					
Client: Pima Environmental Services, LLC		Company: Ridgeway		Lab WO#	Job Number	1D	2D	3D	Std	NM	CO	UT	TX
Project Name: Ice Dancer 30 Fed Com #002H		Address:		E504210	01058-0007				x	X			
Project Manager: DelRae Geller		City, State, Zip:											
Address: 5614 N Lovington Hwy		Phone:											
City, State, Zip: Hobbs, NM 88240		Email:											
Phone: 806-724-5391		Miscellaneous: Project No. # 1-111-4											
Email: delrae@pimaoil.com													

Sample Information							Analysis and Method								EPA Program			Remarks	
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filter	Lab Number	DRO/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	BGDOC - NM	TEEQ 1005 - TX	RCRA 8 Metals	Cation/Anion Pkg	SDWA	CWA		RCRA
12:24	4/18/2025	s		S17-SURFACE		1						X							5.4
12:26	4/18/2025	s		S17-1'		2						X							5.3
12:28	4/18/2025	s		S17-2'		3						X							5.2
12:30	4/18/2025	s		S17-3'		4						X							5.5
12:35	4/18/2025	s		S17-4'		5						X							2.9
12:39	4/18/2025	s		S18-SURFACE		6						X							5.7
12:40	4/18/2025	s		S18-1'		7						X							5.5
12:46	4/18/2025	s		S18-2'		8						X							5.6
12:50	4/18/2025	s		S18-3'		9						X							5.4
12:52	4/18/2025	s		S18-4'		10						X							5.3

Additional Instructions: 21070537

I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action.

Sampled by: Andrew Franco

Relinquished by: (Signature) <i>Andrew Franco</i>	Date 4/18/25	Time 6:30	Received by: (Signature) <i>Karime Abame</i>	Date 4/21/25	Time 8:11	Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg temp above 0 but less than 6 oC on subsequent days.
Relinquished by: (Signature) <i>Karime Abame</i>	Date 4/21/25	Time 2:00	Received by: (Signature) <i>[Signature]</i>	Date 4/21/25	Time 14:00	
Relinquished by: (Signature) <i>[Signature]</i>	Date 4/21/25	Time 18:00	Received by: (Signature) <i>[Signature]</i>	Date 4.21.25	Time 16:00	
Relinquished by: (Signature) <i>[Signature]</i>	Date 4.21.25	Time 22:30	Received by: (Signature) <i>[Signature]</i>	Date 4.21.25	Time 8:00	

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other

Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA

Note: Samples are discarded 14 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.

Client Information				Invoice Information				Lab Use Only				TAT				State			
Client: Pima Environmental Services, LLC				Company: Ridgeway				Lab WO#		Job Number		1D	2D	3D	Std	NM	CO	UT	TX
Project Name: Ice Dancer 30 Fed Com #002H				Address:				E504210		01058-0007					x	X			
Project Manager: DelRae Geller				City, State, Zip:															
Address: 5614 N Lovington Hwy				Phone:															
City, State, Zip: Hobbs, NM 88240				Email:															
Phone: 806-724-5391				Miscellaneous: Project No. # 1-111-4															
Email: delrae@pimaoil.com																			

Sample Information										Analysis and Method								EPA Program			
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filter	Lab Number	DRO/DRO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	BGDOC - NM	TCEQ 1005 - TX	RCRA 8 Metals	Cation/Anion Pkg	SDWA	CWA	RCRA			
																Compliance	Y	or	N		
																PWSID #	Remarks				
12:55	4/18/2025	s		S19-SURFACE		11						X							5.6		
12:58	4/18/2025	s		S19-1'		12						X							5.4		
1:00	4/18/2025	s		S19-2'		13						X							5.7		
1:03	4/18/2025	s		S19-3'		14						X							5.5		
1:08	4/18/2025	s		S19-4'		15						X							5.3		
1:10	4/18/2025	s		S20-SURFACE		16						X							5.4		
1:13	4/18/2025	s		S20-1'		17						X							5.2		
1:15	4/18/2025	s		S20-2'		18						X							5.5		
1:18	4/18/2025	s		S20-3'		19						X							5.7		
1:20	4/18/2025	s		S20-4'		20						X							5.4		

Additional Instructions: 21070537

I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action.

Sampled by: Andrew Franco										Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg temp above 0 but less than 6 oC on subsequent days.									
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	Lab Use Only				Received on ice: <input checked="" type="radio"/> Y / <input type="radio"/> N									
Andrew Franco	4/18/25	6:30	Karime Adams	4/21/25	8:11					T1 _____ T2 _____ T3 _____									
Karime Adams	4/21/25	2:00	J.H.	4/21/25	1600					AVG Temp oC <u>4</u> <u>cm</u>									
Christopher Parker	4/21/25	1300	Caitlin Han	4/22/25	800														
J.H.	4/21/25	2230																	

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other

Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA

Note: Samples are discarded 14 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.

Envirotech Analytical Laboratory

Printed: 4/22/2025 10:44:36AM

Sample Receipt Checklist (SRC)

Instructions: Please take note of any NO checkmarks.

If we receive no response concerning these items within 24 hours of the date of this notice, all the samples will be analyzed as requested.

Client: Pima Environmental Services-Carlsbad	Date Received: 04/22/25 08:00	Work Order ID: E504210
Phone: (575) 631-6977	Date Logged In: 04/21/25 16:20	Logged In By: Noe Soto
Email:	Due Date: 04/28/25 17:00 (4 day TAT)	

Chain of Custody (COC)

- 1. Does the sample ID match the COC? Yes
- 2. Does the number of samples per sampling site location match the COC? Yes
- 3. Were samples dropped off by client or carrier? Yes
- 4. Was the COC complete, i.e., signatures, dates/times, requested analyses? No
- 5. Were all samples received within holding time? Yes

Carrier: Courier

Note: Analysis, such as pH which should be conducted in the field, i.e, 15 minute hold time, are not included in this discussion.

Sample Turn Around Time (TAT)

- 6. Did the COC indicate standard TAT, or Expedited TAT? Yes

Sample Cooler

- 7. Was a sample cooler received? Yes
- 8. If yes, was cooler received in good condition? Yes
- 9. Was the sample(s) received intact, i.e., not broken? Yes
- 10. Were custody/security seals present? No
- 11. If yes, were custody/security seals intact? NA
- 12. Was the sample received on ice? If yes, the recorded temp is 4°C, i.e., 6°±2°C? Yes

Note: Thermal preservation is not required, if samples are received w/i 15 minutes of sampling

- 13. If no visible ice, record the temperature. Actual sample temperature:

Sample Container

- 14. Are aqueous VOC samples present? No
- 15. Are VOC samples collected in VOA Vials? NA
- 16. Is the head space less than 6-8 mm (pea sized or less)? NA
- 17. Was a trip blank (TB) included for VOC analyses? NA
- 18. Are non-VOC samples collected in the correct containers? Yes
- 19. Is the appropriate volume/weight or number of sample containers collected? Yes

Field Label

- 20. Were field sample labels filled out with the minimum information:
 - Sample ID? Yes
 - Date/Time Collected? Yes
 - Collectors name? No

Sample Preservation

- 21. Does the COC or field labels indicate the samples were preserved? No
- 22. Are sample(s) correctly preserved? NA
- 24. Is lab filtration required and/or requested for dissolved metals? No

Multiphase Sample Matrix

- 26. Does the sample have more than one phase, i.e., multiphase? No
- 27. If yes, does the COC specify which phase(s) is to be analyzed? NA

Subcontract Laboratory

- 28. Are samples required to get sent to a subcontract laboratory? No
- 29. Was a subcontract laboratory specified by the client and if so who? NA Subcontract Lab: NA

Client Instruction

Comments/Resolution

No. of containers not listed on COC. Project Ice Dancer 30 Fed Com #002H has been separated into 9 reports due to high sample volume. WOs are E504206-E504214. Individual temperatures listed on COC.

Signature of client authorizing changes to the COC or sample disposition.

Date



envirotech Inc.

Report to:
Delrae Geller



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Pima Environmental Services-Carlsbad

Project Name: Ice Dancer 30 Fed Com 2H

Work Order: E504211

Job Number: 01058-0007

Received: 4/22/2025

Revision: 1

Report Reviewed By:

Walter Hinchman
Laboratory Director
4/28/25

5796 U.S. Hwy 64
Farmington, NM 87401

Phone: (505) 632-1881
Envirotech-inc.com



Envirotech Inc. certifies the test results meet all requirements of TNI unless noted otherwise.
Statement of Data Authenticity: Envirotech Inc, attests the data reported has not been altered in any way.
Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech Inc.
Envirotech Inc, holds the Utah TNI certification NM00979 for data reported.
Envirotech Inc, holds the Texas TNI certification T104704557 for data reported.



Date Reported: 4/28/25

Delrae Geller
PO Box 247
Plains, TX 79355-0247

Project Name: Ice Dancer 30 Fed Com 2H
Workorder: E504211
Date Received: 4/22/2025 8:00:54AM

Delrae Geller,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 4/22/2025 8:00:54AM, under the Project Name: Ice Dancer 30 Fed Com 2H.

The analytical test results summarized in this report with the Project Name: Ice Dancer 30 Fed Com 2H apply to the individual samples collected, identified and submitted bearing the project name on the enclosed chain-of-custody. Subcontracted sample analyses not conducted by Envirotech, Inc., are attached in full as issued by the subcontract laboratory.

Please review the Chain-of-Custody (COC) and Sample Receipt Checklist (SRC) for any issues regarding sample receipt temperature, containers, preservation etc. To best understand your test results, review the entire report summarizing your sample data and the associated quality control batch data.

All reported data in this analytical report were analyzed according to the referenced method(s) and are in compliance with the latest NELAC/TNI standards, unless otherwise noted. Samples or analytical quality control parameters not meeting specific QC criteria are qualified with a data flag. Data flag definitions are located in the Notes and Definitions section of this analytical report.

If you have any questions concerning this report, please feel free to contact Envirotech, Inc.

Respectfully,

Walter Hinchman
Laboratory Director
Office: 505-632-1881
Cell: 775-287-1762
whinchman@envirotech-inc.com

Raina Schwanz
Laboratory Administrator
Office: 505-632-1881
rainaschwanz@envirotech-inc.com

Field Offices:

Southern New Mexico Area

Lynn Jarboe
Laboratory Technical Representative
Office: 505-421-LABS(5227)
Cell: 505-320-4759
ljjarboe@envirotech-inc.com

Michelle Gonzales
Client Representative
Office: 505-421-LABS(5227)
Cell: 505-947-8222
mgonzales@envirotech-inc.com

Envirotech Web Address: www.envirotech-inc.com

Table of Contents

Title Page	1
Cover Page	2
Table of Contents	3
Sample Summary	5
Sample Data	6
S21-SURFACE	6
S21-1'	7
S21-2'	8
S21-3'	9
S21-4'	10
S22-SURFACE	11
S22-1'	12
S22-2'	13
S22-3'	14
S22-4'	15
S23-SURFACE	16
S23-1'	17
S23-2'	18
S23-3'	19
S23-4'	20
SW1-SURFACE	21
SW1-1'	22
SW1-2'	23
SW1-3'	24
SW1-4'	25

Table of Contents (continued)

QC Summary Data	26
QC - Volatile Organics by EPA 8021B	26
QC - Nonhalogenated Organics by EPA 8015D - GRO	27
QC - Nonhalogenated Organics by EPA 8015D - DRO/ORO	28
QC - Anions by EPA 300.0/9056A	29
Definitions and Notes	30
Chain of Custody etc.	31

Sample Summary

Pima Environmental Services-Carlsbad
PO Box 247
Plains TX, 79355-0247

Project Name: Ice Dancer 30 Fed Com 2H
Project Number: 01058-0007
Project Manager: Delrae Geller

Reported:
04/28/25 13:58

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
S21-SURFACE	E504211-01A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S21-1'	E504211-02A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S21-2'	E504211-03A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S21-3'	E504211-04A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S21-4'	E504211-05A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S22-SURFACE	E504211-06A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S22-1'	E504211-07A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S22-2'	E504211-08A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S22-3'	E504211-09A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S22-4'	E504211-10A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S23-SURFACE	E504211-11A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S23-1'	E504211-12A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S23-2'	E504211-13A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S23-3'	E504211-14A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
S23-4'	E504211-15A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
SW1-SURFACE	E504211-16A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
SW1-1'	E504211-17A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
SW1-2'	E504211-18A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
SW1-3'	E504211-19A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
SW1-4'	E504211-20A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 1:58:51PM
---	--	---

S21-SURFACE

E504211-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA		Batch: 2517028	
Benzene	ND	0.0250	1	04/22/25	04/22/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/22/25	
Toluene	ND	0.0250	1	04/22/25	04/22/25	
o-Xylene	ND	0.0250	1	04/22/25	04/22/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/22/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/22/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		97.6 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA		Batch: 2517028	
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/22/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		96.9 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH		Batch: 2517052	
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>		84.8 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: IY		Batch: 2517051	
Chloride	503	20.0	1	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 1:58:51PM
---	--	---

S21-1'

E504211-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: BA		Batch: 2517028
Benzene	ND	0.0250	1	04/22/25	04/22/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/22/25	
Toluene	ND	0.0250	1	04/22/25	04/22/25	
o-Xylene	ND	0.0250	1	04/22/25	04/22/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/22/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/22/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		96.2 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2517028
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/22/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		95.5 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2517052
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>		83.6 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: IY		Batch: 2517051
Chloride	663	100	5	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 1:58:51PM
---	--	---

S21-2'

E504211-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: BA		Batch: 2517028
Benzene	ND	0.0250	1	04/22/25	04/22/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/22/25	
Toluene	ND	0.0250	1	04/22/25	04/22/25	
o-Xylene	ND	0.0250	1	04/22/25	04/22/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/22/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/22/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		94.9 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2517028
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/22/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		95.6 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2517052
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>		83.2 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: IY		Batch: 2517051
Chloride	72.2	40.0	2	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 1:58:51PM
---	--	---

S21-3'

E504211-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: BA		Batch: 2517028
Benzene	ND	0.0250	1	04/22/25	04/22/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/22/25	
Toluene	ND	0.0250	1	04/22/25	04/22/25	
o-Xylene	ND	0.0250	1	04/22/25	04/22/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/22/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/22/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		96.2 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2517028
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/22/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		96.3 %	70-130	04/22/25	04/22/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2517052
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>		83.4 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: IY		Batch: 2517051
Chloride	192	40.0	2	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 1:58:51PM
---	--	---

S21-4'

E504211-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: BA		Batch: 2517028
Benzene	ND	0.0250	1	04/22/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/23/25	
Toluene	ND	0.0250	1	04/22/25	04/23/25	
o-Xylene	ND	0.0250	1	04/22/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/23/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		97.9 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: BA		Batch: 2517028
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/23/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		96.9 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2517052
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>						
		83.4 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2517051
Chloride	ND	20.0	1	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 1:58:51PM
---	--	---

S22-SURFACE

E504211-06

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: BA		Batch: 2517028
Benzene	ND	0.0250	1	04/22/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/23/25	
Toluene	ND	0.0250	1	04/22/25	04/23/25	
o-Xylene	ND	0.0250	1	04/22/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/23/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		98.3 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: BA		Batch: 2517028
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/23/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		94.8 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2517052
Diesel Range Organics (C10-C28)	29.7	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	231	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>						
		85.6 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2517051
Chloride	ND	20.0	1	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 1:58:51PM
---	--	---

S22-1'

E504211-07

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: BA		Batch: 2517028
Benzene	ND	0.0250	1	04/22/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/23/25	
Toluene	ND	0.0250	1	04/22/25	04/23/25	
o-Xylene	ND	0.0250	1	04/22/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/23/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		97.9 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2517028
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/23/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		95.6 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2517052
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>		83.5 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: IY		Batch: 2517051
Chloride	ND	20.0	1	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 1:58:51PM
---	--	---

S22-2'

E504211-08

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: BA		Batch: 2517028
Benzene	ND	0.0250	1	04/22/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/23/25	
Toluene	ND	0.0250	1	04/22/25	04/23/25	
o-Xylene	ND	0.0250	1	04/22/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/23/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		97.6 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2517028
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/23/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		95.2 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2517052
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>		81.6 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: IY		Batch: 2517051
Chloride	ND	20.0	1	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 1:58:51PM
---	--	---

S22-3'

E504211-09

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: BA		Batch: 2517028
Benzene	ND	0.0250	1	04/22/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/23/25	
Toluene	ND	0.0250	1	04/22/25	04/23/25	
o-Xylene	ND	0.0250	1	04/22/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/23/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		99.2 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: BA		Batch: 2517028
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/23/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		95.7 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2517052
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>						
		81.8 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2517051
Chloride	ND	20.0	1	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 1:58:51PM
---	--	---

S22-4'

E504211-10

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: BA		Batch: 2517028
Benzene	ND	0.0250	1	04/22/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/23/25	
Toluene	ND	0.0250	1	04/22/25	04/23/25	
o-Xylene	ND	0.0250	1	04/22/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/23/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		101 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: BA		Batch: 2517028
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/23/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		96.3 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2517052
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>						
		83.5 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2517051
Chloride	ND	20.0	1	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 1:58:51PM
---	--	---

S23-SURFACE

E504211-11

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: BA		Batch: 2517028
Benzene	ND	0.0250	1	04/22/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/23/25	
Toluene	ND	0.0250	1	04/22/25	04/23/25	
o-Xylene	ND	0.0250	1	04/22/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/23/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		98.8 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2517028
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/23/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		94.9 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2517052
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	97.4	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>		84.7 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: IY		Batch: 2517051
Chloride	ND	20.0	1	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 1:58:51PM
---	--	---

S23-1'

E504211-12

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: BA		Batch: 2517028
Benzene	ND	0.0250	1	04/22/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/23/25	
Toluene	ND	0.0250	1	04/22/25	04/23/25	
o-Xylene	ND	0.0250	1	04/22/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/23/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		100 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: BA		Batch: 2517028
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/23/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		95.4 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2517052
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>						
		83.7 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2517051
Chloride	ND	20.0	1	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 1:58:51PM
---	--	---

S23-2'

E504211-13

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: BA		Batch: 2517028
Benzene	ND	0.0250	1	04/22/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/23/25	
Toluene	ND	0.0250	1	04/22/25	04/23/25	
o-Xylene	ND	0.0250	1	04/22/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/23/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		102 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: BA		Batch: 2517028
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/23/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		96.3 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2517052
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>						
		84.5 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2517051
Chloride	ND	20.0	1	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 1:58:51PM
---	--	---

S23-3'

E504211-14

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: BA		Batch: 2517028
Benzene	ND	0.0250	1	04/22/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/23/25	
Toluene	ND	0.0250	1	04/22/25	04/23/25	
o-Xylene	ND	0.0250	1	04/22/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/23/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		102 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2517028
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/23/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		94.9 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2517052
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>		82.9 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: IY		Batch: 2517051
Chloride	ND	20.0	1	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 1:58:51PM
---	--	---

S23-4'

E504211-15

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: BA		Batch: 2517028
Benzene	ND	0.0250	1	04/22/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/23/25	
Toluene	ND	0.0250	1	04/22/25	04/23/25	
o-Xylene	ND	0.0250	1	04/22/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/23/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		99.5 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: BA		Batch: 2517028
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/23/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		95.5 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2517052
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>						
		82.3 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2517051
Chloride	ND	20.0	1	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 1:58:51PM
---	--	---

SW1-SURFACE

E504211-16

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: BA		Batch: 2517028
Benzene	ND	0.0250	1	04/22/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/23/25	
Toluene	ND	0.0250	1	04/22/25	04/23/25	
o-Xylene	ND	0.0250	1	04/22/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/23/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		101 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: BA		Batch: 2517028
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/23/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		95.4 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2517052
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>						
		80.9 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2517051
Chloride	ND	20.0	1	04/22/25	04/22/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 1:58:51PM
---	--	---

SW1-1'

E504211-17

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: BA		Batch: 2517028
Benzene	ND	0.0250	1	04/22/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/23/25	
Toluene	ND	0.0250	1	04/22/25	04/23/25	
o-Xylene	ND	0.0250	1	04/22/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/23/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		101 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2517028
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/23/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		94.8 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2517052
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>		81.1 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: IY		Batch: 2517051
Chloride	ND	40.0	2	04/22/25	04/23/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 1:58:51PM
---	--	---

SW1-2'

E504211-18

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B		mg/kg	mg/kg	Analyst: BA		Batch: 2517028
Benzene	ND	0.0250	1	04/22/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/23/25	
Toluene	ND	0.0250	1	04/22/25	04/23/25	
o-Xylene	ND	0.0250	1	04/22/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/23/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		102 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO		mg/kg	mg/kg	Analyst: BA		Batch: 2517028
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/23/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		95.6 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO		mg/kg	mg/kg	Analyst: KH		Batch: 2517052
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>		81.5 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A		mg/kg	mg/kg	Analyst: IY		Batch: 2517051
Chloride	ND	40.0	2	04/22/25	04/23/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 1:58:51PM
---	--	---

SW1-3'

E504211-19

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: BA		Batch: 2517028
Benzene	ND	0.0250	1	04/22/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/23/25	
Toluene	ND	0.0250	1	04/22/25	04/23/25	
o-Xylene	ND	0.0250	1	04/22/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/23/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		103 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2517028
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/23/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		95.1 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2517052
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>		82.7 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: IY		Batch: 2517051
Chloride	ND	20.0	1	04/22/25	04/23/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 1:58:51PM
---	--	---

SW1-4'

E504211-20

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: BA		Batch: 2517028
Benzene	ND	0.0250	1	04/22/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/23/25	
Toluene	ND	0.0250	1	04/22/25	04/23/25	
o-Xylene	ND	0.0250	1	04/22/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/23/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		103 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2517028
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/23/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		93.9 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2517052
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>		83.1 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: IY		Batch: 2517051
Chloride	ND	20.0	1	04/22/25	04/23/25	



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 1:58:51PM
---	--	---

Volatile Organics by EPA 8021B

Analyst: BA

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2517028-BLK1)

Prepared: 04/22/25 Analyzed: 04/22/25

Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: 4-Bromochlorobenzene-PID	7.50		8.00		93.7	70-130			

LCS (2517028-BS1)

Prepared: 04/22/25 Analyzed: 04/22/25

Benzene	5.37	0.0250	5.00		107	70-130			
Ethylbenzene	5.25	0.0250	5.00		105	70-130			
Toluene	5.32	0.0250	5.00		106	70-130			
o-Xylene	5.13	0.0250	5.00		103	70-130			
p,m-Xylene	10.5	0.0500	10.0		105	70-130			
Total Xylenes	15.7	0.0250	15.0		105	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.56		8.00		94.5	70-130			

Matrix Spike (2517028-MS1)

Source: E504211-03

Prepared: 04/22/25 Analyzed: 04/22/25

Benzene	5.43	0.0250	5.00	ND	109	70-130			
Ethylbenzene	5.29	0.0250	5.00	ND	106	70-130			
Toluene	5.38	0.0250	5.00	ND	108	70-130			
o-Xylene	5.19	0.0250	5.00	ND	104	70-130			
p,m-Xylene	10.6	0.0500	10.0	ND	106	70-130			
Total Xylenes	15.8	0.0250	15.0	ND	105	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.65		8.00		95.6	70-130			

Matrix Spike Dup (2517028-MSD1)

Source: E504211-03

Prepared: 04/22/25 Analyzed: 04/22/25

Benzene	5.43	0.0250	5.00	ND	109	70-130	0.0599	27	
Ethylbenzene	5.30	0.0250	5.00	ND	106	70-130	0.0812	26	
Toluene	5.38	0.0250	5.00	ND	108	70-130	0.0242	20	
o-Xylene	5.20	0.0250	5.00	ND	104	70-130	0.246	25	
p,m-Xylene	10.6	0.0500	10.0	ND	106	70-130	0.0310	23	
Total Xylenes	15.8	0.0250	15.0	ND	106	70-130	0.102	26	
Surrogate: 4-Bromochlorobenzene-PID	7.66		8.00		95.8	70-130			



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 1:58:51PM
---	--	---

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: BA

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2517028-BLK1)

Prepared: 04/22/25 Analyzed: 04/22/25

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.63		8.00		95.3	70-130			

LCS (2517028-BS2)

Prepared: 04/22/25 Analyzed: 04/22/25

Gasoline Range Organics (C6-C10)	42.5	20.0	50.0		85.0	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.80		8.00		97.5	70-130			

Matrix Spike (2517028-MS2)

Source: E504211-03

Prepared: 04/22/25 Analyzed: 04/22/25

Gasoline Range Organics (C6-C10)	41.8	20.0	50.0	ND	83.6	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.68		8.00		96.0	70-130			

Matrix Spike Dup (2517028-MSD2)

Source: E504211-03

Prepared: 04/22/25 Analyzed: 04/22/25

Gasoline Range Organics (C6-C10)	45.3	20.0	50.0	ND	90.6	70-130	8.03	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.78		8.00		97.2	70-130			



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 1:58:51PM
---	--	---

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: KH

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2517052-BLK1)

Prepared: 04/22/25 Analyzed: 04/23/25

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	41.5		50.0		83.0	61-141			

LCS (2517052-BS1)

Prepared: 04/22/25 Analyzed: 04/23/25

Diesel Range Organics (C10-C28)	206	25.0	250		82.4	66-144			
Surrogate: n-Nonane	40.6		50.0		81.2	61-141			

Matrix Spike (2517052-MS1)

Source: E504211-15

Prepared: 04/22/25 Analyzed: 04/23/25

Diesel Range Organics (C10-C28)	205	25.0	250	ND	82.0	56-156			
Surrogate: n-Nonane	41.0		50.0		82.0	61-141			

Matrix Spike Dup (2517052-MSD1)

Source: E504211-15

Prepared: 04/22/25 Analyzed: 04/23/25

Diesel Range Organics (C10-C28)	200	25.0	250	ND	80.2	56-156	2.28	20	
Surrogate: n-Nonane	40.9		50.0		81.8	61-141			



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 1:58:51PM
---	--	---

Anions by EPA 300.0/9056A

Analyst: IY

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2517051-BLK1)

Prepared: 04/22/25 Analyzed: 04/22/25

Chloride	ND	20.0							
----------	----	------	--	--	--	--	--	--	--

LCS (2517051-BS1)

Prepared: 04/22/25 Analyzed: 04/22/25

Chloride	254	20.0	250		102	90-110			
----------	-----	------	-----	--	-----	--------	--	--	--

Matrix Spike (2517051-MS1)

Source: E504211-01

Prepared: 04/22/25 Analyzed: 04/22/25

Chloride	775	20.0	250	503	109	80-120			
----------	-----	------	-----	-----	-----	--------	--	--	--

Matrix Spike Dup (2517051-MSD1)

Source: E504211-01

Prepared: 04/22/25 Analyzed: 04/22/25

Chloride	750	20.0	250	503	99.1	80-120	3.26	20	
----------	-----	------	-----	-----	------	--------	------	----	--

QC Summary Report Comment:

Calculations are based off of the raw (non-rounded) data. However, for reporting purposes all QC data is rounded to three significant figures. Therefore, hand calculated values may differ slightly.



Definitions and Notes

Pima Environmental Services-Carlsbad	Project Name:	Ice Dancer 30 Fed Com 2H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Delrae Geller	04/28/25 13:58

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

RPD Relative Percent Difference

DNI Did Not Ignite

DNR Did not react with the addition of acid or base.

Note (1): Methods marked with ** are non-accredited methods.

Note (2): Soil data is reported on an "as received" weight basis, unless reported otherwise.



Chain of Custody

Client Information		Invoice Information		Lab Use Only				TAT				State			
Client: Pima Environmental Services, LLC		Company: Ridgeway		Lab WO#		Job Number		1D	2D	3D	Std	NM	CO	UT	TX
Project Name: Ice Dancer 30 Fed Com #002H		Address:		EE04211		01058-0007					x	X			
Project Manager: DelRae Geller		City, State, Zip:													
Address: 5614 N Lovington Hwy		Phone:													
City, State, Zip: Hobbs, NM 88240		Email:													
Phone: 806-724-5391		Miscellaneous: Project No. # 1-111-4													
Email: delrae@pimaoil.com															

Sample Information										Analysis and Method								EPA Program						
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filter	Lab Number	DRO/DRO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	BGDOC - NM	TCOQ 1005 - TX	RCRA 8 Metals	Cation/Anion Pkg	SDWA	CWA	RCRA	Compliance	Y	or	N	PWSID #	Remarks
1:22	4/18/2025	s		S21-SURFACE		1						X												5.3
1:25	4/18/2025	s		S21-1'		2						X												5.6
1:30	4/18/2025	s		S21-2'		3						X												5.4
1:34	4/18/2025	s		S21-3'		4						X												5.2
1:38	4/18/2025	s		S21-4'		5						X												5.5
1:40	4/18/2025	s		S22-SURFACE		6						X												5.7
1:43	4/18/2025	s		S22-1'		7						X												5.6
1:46	4/18/2025	s		S22-2'		8						X												5.4
1:48	4/18/2025	s		S22-3'		9						X												5.3
1:50	4/18/2025	s		S22-4'		10						X												5.5

Additional Instructions: 21070537

I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action.

Sampled by: Andrew Franco		Relinquished by: Andrew Franco		Date: 4/18/25	Time: 6:30	Received by: Karime Franco	Date: 4/21/25	Time: 8:11	Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg temp above 0 but less than 6 oC on subsequent days. Lab Use Only Received on ice: <input checked="" type="checkbox"/> Y / N T1 _____ T2 _____ T3 _____ AVG Temp oC _____
Relinquished by: Karime Franco		Date: 4/21/25	Time: 2:00	Received by: Karime Franco	Date: 4/21/25	Time: 1900			
Relinquished by: Karime Franco		Date: 4/21/25	Time: 1800	Received by: Karime Franco	Date: 4/21/25	Time: 1600			
Relinquished by: Karime Franco		Date: 4/21/25	Time: 2230	Received by: Karime Franco	Date: 4/22/25	Time: 800			

Note: Samples are discarded 14 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.

Chain of Custody

Released to Imaging: 3/17/2026 2:52:09 PM

Received by OCD: 3/17/2026 7:49:05 AM

Page 26 of 33

Client Information				Invoice Information				Lab Use Only				TAT				State			
Client: Pima Environmental Services, LLC				Company: Ridgeway				Lab WO#		Job Number		1D	2D	3D	Std	NM	CO	UT	TX
Project Name: Ice Dancer 30 Fed Com #002H				Address:				E504211		01058-0007					x	X			
Project Manager: DelRae Geller				City, State, Zip:															
Address: 5614 N Lovington Hwy				Phone:															
City, State, Zip: Hobbs, NM 88240				Email:															
Phone: 806-724-5391				Miscellaneous: Project No. # 1-111-4															
Email: delrae@pimaoil.com																			

Sample Information										Analysis and Method								EPA Program			
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filter	Lab Number	DRO/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	BGDOC - NM	TCEQ 1005 - TX	RCRA 8 Metals	Cation/Anion Pkg	SDWA	CWA	RCRA			
1:56	4/18/2025	s		S23-SURFACE		11						X									
2:00	4/18/2025	s		S23-1'		12						X									
2:04	4/18/2025	s		S23-2'		13						X									
2:08	4/18/2025	s		S23-3'		14						X									
2:11	4/18/2025	s		S23-4'		15						X									
2:15	4/18/2025	s		SW1-SURFACE		16						X									
2:18	4/18/2025	s		SW1-1'		17						X									
2:20	4/18/2025	s		SW1-2'		18						X									
2:24	4/18/2025	s		SW1-3'		19						X									
2:26	4/18/2025	s		SW1-4'		20						X									

Additional Instructions: 21070537

I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action.

Sampled by: Andrew Franco						Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg temp above 0 but less than 6 oC on subsequent days.					
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	Lab Use Only Received on ice: <input checked="" type="radio"/> / N T1 _____ T2 _____ T3 _____ AVG Temp oC _____					
Andrew Franco	4/18/25	6:30	Carine Anne	4/21/25	8:11						
Carine Anne	4/21/25	2:00	[Signature]	4/21/25	14:00						
[Signature]	4/21/25	1:00	[Signature]	4/21/25	16:00						
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time						
[Signature]	4/21/25	2:30	[Signature]	4/22/25	8:00						

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other

Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA

Note: Samples are discarded 14 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.

Page 291 of 499

Envirotech Analytical Laboratory

Printed: 4/22/2025 10:46:04AM

Sample Receipt Checklist (SRC)

Instructions: Please take note of any NO checkmarks.

If we receive no response concerning these items within 24 hours of the date of this notice, all the samples will be analyzed as requested.

Client:	Pima Environmental Services-Carlsbad	Date Received:	04/22/25 08:00	Work Order ID:	E504211
Phone:	(575) 631-6977	Date Logged In:	04/21/25 16:21	Logged In By:	Noe Soto
Email:		Due Date:	04/28/25 17:00 (4 day TAT)		

Chain of Custody (COC)

- 1. Does the sample ID match the COC? Yes
- 2. Does the number of samples per sampling site location match the COC? Yes
- 3. Were samples dropped off by client or carrier? Yes
- 4. Was the COC complete, i.e., signatures, dates/times, requested analyses? No
- 5. Were all samples received within holding time? Yes

Carrier: Courier

Note: Analysis, such as pH which should be conducted in the field, i.e, 15 minute hold time, are not included in this discussion.

Sample Turn Around Time (TAT)

- 6. Did the COC indicate standard TAT, or Expedited TAT? Yes

Sample Cooler

- 7. Was a sample cooler received? Yes
- 8. If yes, was cooler received in good condition? Yes
- 9. Was the sample(s) received intact, i.e., not broken? Yes
- 10. Were custody/security seals present? No
- 11. If yes, were custody/security seals intact? NA
- 12. Was the sample received on ice? If yes, the recorded temp is 4°C, i.e., 6°±2°C Yes

Note: Thermal preservation is not required, if samples are received w/i 15 minutes of sampling

- 13. If no visible ice, record the temperature. Actual sample temperature:

Sample Container

- 14. Are aqueous VOC samples present? No
- 15. Are VOC samples collected in VOA Vials? NA
- 16. Is the head space less than 6-8 mm (pea sized or less)? NA
- 17. Was a trip blank (TB) included for VOC analyses? NA
- 18. Are non-VOC samples collected in the correct containers? Yes
- 19. Is the appropriate volume/weight or number of sample containers collected? Yes

Field Label

- 20. Were field sample labels filled out with the minimum information:
 - Sample ID? Yes
 - Date/Time Collected? Yes
 - Collectors name? No

Sample Preservation

- 21. Does the COC or field labels indicate the samples were preserved? No
- 22. Are sample(s) correctly preserved? NA
- 24. Is lab filtration required and/or requested for dissolved metals? No

Multiphase Sample Matrix

- 26. Does the sample have more than one phase, i.e., multiphase? No
- 27. If yes, does the COC specify which phase(s) is to be analyzed? NA

Subcontract Laboratory

- 28. Are samples required to get sent to a subcontract laboratory? No
- 29. Was a subcontract laboratory specified by the client and if so who? NA Subcontract Lab: NA

Client Instruction

Comments/Resolution

No. of containers not listed on COC. Project Ice Dancer 30 Fed Com #002H has been separated into 9 reports due to high sample volume. WOs are E504206-E504214. Individual temperatures listed on COC.

Signature of client authorizing changes to the COC or sample disposition.

Date



envirotech Inc.

Report to:
Delrae Geller



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Pima Environmental Services-Carlsbad

Project Name: Ice Dancer 30 Fed Com 2H

Work Order: E504212

Job Number: 01058-0007

Received: 4/22/2025

Revision: 1

Report Reviewed By:

Walter Hinchman
Laboratory Director
4/28/25

5796 U.S. Hwy 64
Farmington, NM 87401

Phone: (505) 632-1881
Envirotech-inc.com



Envirotech Inc. certifies the test results meet all requirements of TNI unless noted otherwise.
Statement of Data Authenticity: Envirotech Inc, attests the data reported has not been altered in any way.
Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech Inc.
Envirotech Inc, holds the Utah TNI certification NM00979 for data reported.
Envirotech Inc, holds the Texas TNI certification T104704557 for data reported.



Date Reported: 4/28/25

Delrae Geller
PO Box 247
Plains, TX 79355-0247

Project Name: Ice Dancer 30 Fed Com 2H
Workorder: E504212
Date Received: 4/22/2025 8:00:54AM

Delrae Geller,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 4/22/2025 8:00:54AM, under the Project Name: Ice Dancer 30 Fed Com 2H.

The analytical test results summarized in this report with the Project Name: Ice Dancer 30 Fed Com 2H apply to the individual samples collected, identified and submitted bearing the project name on the enclosed chain-of-custody. Subcontracted sample analyses not conducted by Envirotech, Inc., are attached in full as issued by the subcontract laboratory.

Please review the Chain-of-Custody (COC) and Sample Receipt Checklist (SRC) for any issues regarding sample receipt temperature, containers, preservation etc. To best understand your test results, review the entire report summarizing your sample data and the associated quality control batch data.

All reported data in this analytical report were analyzed according to the referenced method(s) and are in compliance with the latest NELAC/TNI standards, unless otherwise noted. Samples or analytical quality control parameters not meeting specific QC criteria are qualified with a data flag. Data flag definitions are located in the Notes and Definitions section of this analytical report.

If you have any questions concerning this report, please feel free to contact Envirotech, Inc.

Respectfully,

Walter Hinchman
Laboratory Director
Office: 505-632-1881
Cell: 775-287-1762
whinchman@envirotech-inc.com

Raina Schwanz
Laboratory Administrator
Office: 505-632-1881
rainaschwanz@envirotech-inc.com

Field Offices:

Southern New Mexico Area

Lynn Jarboe
Laboratory Technical Representative
Office: 505-421-LABS(5227)
Cell: 505-320-4759
ljjarboe@envirotech-inc.com

Michelle Gonzales
Client Representative
Office: 505-421-LABS(5227)
Cell: 505-947-8222
mgonzales@envirotech-inc.com

Envirotech Web Address: www.envirotech-inc.com

Table of Contents

Title Page	1
Cover Page	2
Table of Contents	3
Sample Summary	5
Sample Data	6
SW2-SURFACE	6
SW2-1'	7
SW2-2'	8
SW2-3'	9
SW2-4'	10
SW3-SURFACE	11
SW3-1'	12
SW3-2'	13
SW3-3'	14
SW3-4'	15
SW4-SURFACE	16
SW4-1'	17
SW4-2'	18
SW4-3'	19
SW4-4'	20
SW5-SURFACE	21
SW5-1'	22
SW5-2'	23
SW5-3'	24
SW5-4'	25

Table of Contents (continued)

QC Summary Data	26
QC - Volatile Organic Compounds by EPA 8260B	26
QC - Nonhalogenated Organics by EPA 8015D - GRO	27
QC - Nonhalogenated Organics by EPA 8015D - DRO/ORO	28
QC - Anions by EPA 300.0/9056A	29
Definitions and Notes	30
Chain of Custody etc.	31

Sample Summary

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 04/28/25 16:21
---	--	------------------------------------

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
SW2-SURFACE	E504212-01A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
SW2-1'	E504212-02A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
SW2-2'	E504212-03A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
SW2-3'	E504212-04A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
SW2-4'	E504212-05A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
SW3-SURFACE	E504212-06A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
SW3-1'	E504212-07A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
SW3-2'	E504212-08A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
SW3-3'	E504212-09A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
SW3-4'	E504212-10A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
SW4-SURFACE	E504212-11A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
SW4-1'	E504212-12A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
SW4-2'	E504212-13A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
SW4-3'	E504212-14A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
SW4-4'	E504212-15A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
SW5-SURFACE	E504212-16A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
SW5-1'	E504212-17A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
SW5-2'	E504212-18A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
SW5-3'	E504212-19A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
SW5-4'	E504212-20A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 4:21:08PM
---	--	---

SW2-SURFACE

E504212-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B		mg/kg	mg/kg	Analyst: BA		Batch: 2517034
Benzene	ND	0.0250	1	04/22/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/23/25	
Toluene	ND	0.0250	1	04/22/25	04/23/25	
o-Xylene	ND	0.0250	1	04/22/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/23/25	
<i>Surrogate: Bromofluorobenzene</i>		95.9 %	70-130	04/22/25	04/23/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		103 %	70-130	04/22/25	04/23/25	
<i>Surrogate: Toluene-d8</i>		101 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO		mg/kg	mg/kg	Analyst: BA		Batch: 2517034
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/23/25	
<i>Surrogate: Bromofluorobenzene</i>		95.9 %	70-130	04/22/25	04/23/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		103 %	70-130	04/22/25	04/23/25	
<i>Surrogate: Toluene-d8</i>		101 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO		mg/kg	mg/kg	Analyst: NV		Batch: 2517053
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/24/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/24/25	
<i>Surrogate: n-Nonane</i>		94.4 %	61-141	04/22/25	04/24/25	
Anions by EPA 300.0/9056A		mg/kg	mg/kg	Analyst: DT		Batch: 2517046
Chloride	57.1	20.0	1	04/22/25	04/23/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 4:21:08PM
---	--	---

SW2-1'

E504212-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg		Analyst: BA		Batch: 2517034
Benzene	ND	0.0250	1	04/22/25	04/24/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/24/25	
Toluene	ND	0.0250	1	04/22/25	04/24/25	
o-Xylene	ND	0.0250	1	04/22/25	04/24/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/24/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/24/25	
<i>Surrogate: Bromofluorobenzene</i>		95.6 %	70-130	04/22/25	04/24/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		99.4 %	70-130	04/22/25	04/24/25	
<i>Surrogate: Toluene-d8</i>		98.7 %	70-130	04/22/25	04/24/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2517034
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/24/25	
<i>Surrogate: Bromofluorobenzene</i>		95.6 %	70-130	04/22/25	04/24/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		99.4 %	70-130	04/22/25	04/24/25	
<i>Surrogate: Toluene-d8</i>		98.7 %	70-130	04/22/25	04/24/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: NV		Batch: 2517053
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/24/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/24/25	
<i>Surrogate: n-Nonane</i>		93.5 %	61-141	04/22/25	04/24/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2517046
Chloride	83.7	40.0	2	04/22/25	04/23/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 4:21:08PM
---	--	---

SW2-2'

E504212-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg		Analyst: BA		Batch: 2517034
Benzene	ND	0.0250	1	04/22/25	04/24/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/24/25	
Toluene	ND	0.0250	1	04/22/25	04/24/25	
o-Xylene	ND	0.0250	1	04/22/25	04/24/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/24/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/24/25	
<i>Surrogate: Bromofluorobenzene</i>		96.7 %	70-130	04/22/25	04/24/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		99.1 %	70-130	04/22/25	04/24/25	
<i>Surrogate: Toluene-d8</i>		100 %	70-130	04/22/25	04/24/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2517034
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/24/25	
<i>Surrogate: Bromofluorobenzene</i>		96.7 %	70-130	04/22/25	04/24/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		99.1 %	70-130	04/22/25	04/24/25	
<i>Surrogate: Toluene-d8</i>		100 %	70-130	04/22/25	04/24/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: NV		Batch: 2517053
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/24/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/24/25	
<i>Surrogate: n-Nonane</i>		93.7 %	61-141	04/22/25	04/24/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2517046
Chloride	ND	20.0	1	04/22/25	04/23/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 4:21:08PM
---	--	---

SW2-3'

E504212-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg		Analyst: BA		Batch: 2517034
Benzene	ND	0.0250	1	04/22/25	04/24/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/24/25	
Toluene	ND	0.0250	1	04/22/25	04/24/25	
o-Xylene	ND	0.0250	1	04/22/25	04/24/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/24/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/24/25	
<i>Surrogate: Bromofluorobenzene</i>		95.2 %	70-130	04/22/25	04/24/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		102 %	70-130	04/22/25	04/24/25	
<i>Surrogate: Toluene-d8</i>		98.3 %	70-130	04/22/25	04/24/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2517034
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/24/25	
<i>Surrogate: Bromofluorobenzene</i>		95.2 %	70-130	04/22/25	04/24/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		102 %	70-130	04/22/25	04/24/25	
<i>Surrogate: Toluene-d8</i>		98.3 %	70-130	04/22/25	04/24/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: NV		Batch: 2517053
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/24/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/24/25	
<i>Surrogate: n-Nonane</i>		94.3 %	61-141	04/22/25	04/24/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2517046
Chloride	ND	20.0	1	04/22/25	04/23/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 4:21:08PM
---	--	---

SW2-4'

E504212-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: BA		Batch: 2517034
Benzene	ND	0.0250	1	04/22/25	04/24/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/24/25	
Toluene	ND	0.0250	1	04/22/25	04/24/25	
o-Xylene	ND	0.0250	1	04/22/25	04/24/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/24/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/24/25	
<i>Surrogate: Bromofluorobenzene</i>		96.1 %	70-130	04/22/25	04/24/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		97.0 %	70-130	04/22/25	04/24/25	
<i>Surrogate: Toluene-d8</i>		99.0 %	70-130	04/22/25	04/24/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: BA		Batch: 2517034
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/24/25	
<i>Surrogate: Bromofluorobenzene</i>		96.1 %	70-130	04/22/25	04/24/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		97.0 %	70-130	04/22/25	04/24/25	
<i>Surrogate: Toluene-d8</i>		99.0 %	70-130	04/22/25	04/24/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: NV		Batch: 2517053
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/24/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/24/25	
<i>Surrogate: n-Nonane</i>		93.5 %	61-141	04/22/25	04/24/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2517046
Chloride	ND	20.0	1	04/22/25	04/23/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 4:21:08PM
---	--	---

SW3-SURFACE

E504212-06

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B		mg/kg	mg/kg	Analyst: BA		Batch: 2517034
Benzene	ND	0.0250	1	04/22/25	04/24/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/24/25	
Toluene	ND	0.0250	1	04/22/25	04/24/25	
o-Xylene	ND	0.0250	1	04/22/25	04/24/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/24/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/24/25	
<i>Surrogate: Bromofluorobenzene</i>		97.7 %	70-130	04/22/25	04/24/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		99.8 %	70-130	04/22/25	04/24/25	
<i>Surrogate: Toluene-d8</i>		99.0 %	70-130	04/22/25	04/24/25	
Nonhalogenated Organics by EPA 8015D - GRO		mg/kg	mg/kg	Analyst: BA		Batch: 2517034
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/24/25	
<i>Surrogate: Bromofluorobenzene</i>		97.7 %	70-130	04/22/25	04/24/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		99.8 %	70-130	04/22/25	04/24/25	
<i>Surrogate: Toluene-d8</i>		99.0 %	70-130	04/22/25	04/24/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO		mg/kg	mg/kg	Analyst: NV		Batch: 2517053
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/24/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/24/25	
<i>Surrogate: n-Nonane</i>		95.8 %	61-141	04/22/25	04/24/25	
Anions by EPA 300.0/9056A		mg/kg	mg/kg	Analyst: DT		Batch: 2517046
Chloride	ND	40.0	2	04/22/25	04/23/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 4:21:08PM
---	--	---

SW3-1'

E504212-07

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: BA		Batch: 2517034
Benzene	ND	0.0250	1	04/22/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/23/25	
Toluene	ND	0.0250	1	04/22/25	04/23/25	
o-Xylene	ND	0.0250	1	04/22/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/23/25	
<i>Surrogate: Bromofluorobenzene</i>		105 %	70-130	04/22/25	04/23/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		99.6 %	70-130	04/22/25	04/23/25	
<i>Surrogate: Toluene-d8</i>		105 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: BA		Batch: 2517034
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/23/25	
<i>Surrogate: Bromofluorobenzene</i>		105 %	70-130	04/22/25	04/23/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		99.6 %	70-130	04/22/25	04/23/25	
<i>Surrogate: Toluene-d8</i>		105 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: NV		Batch: 2517053
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/24/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/24/25	
<i>Surrogate: n-Nonane</i>		96.7 %	61-141	04/22/25	04/24/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2517046
Chloride	ND	100	5	04/22/25	04/23/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 4:21:08PM
---	--	---

SW3-2'

E504212-08

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg		Analyst: BA		Batch: 2517034
Benzene	ND	0.0250	1	04/22/25	04/24/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/24/25	
Toluene	ND	0.0250	1	04/22/25	04/24/25	
o-Xylene	ND	0.0250	1	04/22/25	04/24/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/24/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/24/25	
<i>Surrogate: Bromofluorobenzene</i>		96.0 %	70-130	04/22/25	04/24/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		99.0 %	70-130	04/22/25	04/24/25	
<i>Surrogate: Toluene-d8</i>		100 %	70-130	04/22/25	04/24/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2517034
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/24/25	
<i>Surrogate: Bromofluorobenzene</i>		96.0 %	70-130	04/22/25	04/24/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		99.0 %	70-130	04/22/25	04/24/25	
<i>Surrogate: Toluene-d8</i>		100 %	70-130	04/22/25	04/24/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: NV		Batch: 2517053
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/24/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/24/25	
<i>Surrogate: n-Nonane</i>		93.2 %	61-141	04/22/25	04/24/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2517046
Chloride	ND	40.0	2	04/22/25	04/23/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 4:21:08PM
---	--	---

SW3-3'

E504212-09

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: BA		Batch: 2517034
Benzene	ND	0.0250	1	04/22/25	04/24/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/24/25	
Toluene	ND	0.0250	1	04/22/25	04/24/25	
o-Xylene	ND	0.0250	1	04/22/25	04/24/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/24/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/24/25	
<i>Surrogate: Bromofluorobenzene</i>		96.6 %	70-130	04/22/25	04/24/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		99.3 %	70-130	04/22/25	04/24/25	
<i>Surrogate: Toluene-d8</i>		99.4 %	70-130	04/22/25	04/24/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: BA		Batch: 2517034
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/24/25	
<i>Surrogate: Bromofluorobenzene</i>		96.6 %	70-130	04/22/25	04/24/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		99.3 %	70-130	04/22/25	04/24/25	
<i>Surrogate: Toluene-d8</i>		99.4 %	70-130	04/22/25	04/24/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: NV		Batch: 2517053
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/24/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/24/25	
<i>Surrogate: n-Nonane</i>		94.4 %	61-141	04/22/25	04/24/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2517046
Chloride	ND	40.0	2	04/22/25	04/23/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 4:21:08PM
---	--	---

SW3-4'

E504212-10

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B		mg/kg	mg/kg	Analyst: BA		Batch: 2517034
Benzene	ND	0.0250	1	04/22/25	04/24/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/24/25	
Toluene	ND	0.0250	1	04/22/25	04/24/25	
o-Xylene	ND	0.0250	1	04/22/25	04/24/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/24/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/24/25	
<i>Surrogate: Bromofluorobenzene</i>		94.7 %	70-130	04/22/25	04/24/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		98.9 %	70-130	04/22/25	04/24/25	
<i>Surrogate: Toluene-d8</i>		99.2 %	70-130	04/22/25	04/24/25	
Nonhalogenated Organics by EPA 8015D - GRO		mg/kg	mg/kg	Analyst: BA		Batch: 2517034
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/24/25	
<i>Surrogate: Bromofluorobenzene</i>		94.7 %	70-130	04/22/25	04/24/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		98.9 %	70-130	04/22/25	04/24/25	
<i>Surrogate: Toluene-d8</i>		99.2 %	70-130	04/22/25	04/24/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO		mg/kg	mg/kg	Analyst: NV		Batch: 2517053
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/24/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/24/25	
<i>Surrogate: n-Nonane</i>		96.4 %	61-141	04/22/25	04/24/25	
Anions by EPA 300.0/9056A		mg/kg	mg/kg	Analyst: DT		Batch: 2517046
Chloride	62.8	40.0	2	04/22/25	04/23/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 4:21:08PM
---	--	---

SW4-SURFACE

E504212-11

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: BA		Batch: 2517034
Benzene	ND	0.0250	1	04/22/25	04/24/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/24/25	
Toluene	ND	0.0250	1	04/22/25	04/24/25	
o-Xylene	ND	0.0250	1	04/22/25	04/24/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/24/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/24/25	
<i>Surrogate: Bromofluorobenzene</i>		95.5 %	70-130	04/22/25	04/24/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		101 %	70-130	04/22/25	04/24/25	
<i>Surrogate: Toluene-d8</i>		102 %	70-130	04/22/25	04/24/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: BA		Batch: 2517034
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/24/25	
<i>Surrogate: Bromofluorobenzene</i>		95.5 %	70-130	04/22/25	04/24/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		101 %	70-130	04/22/25	04/24/25	
<i>Surrogate: Toluene-d8</i>		102 %	70-130	04/22/25	04/24/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: NV		Batch: 2517053
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/24/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/24/25	
<i>Surrogate: n-Nonane</i>		95.2 %	61-141	04/22/25	04/24/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2517046
Chloride	520	40.0	2	04/22/25	04/23/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 4:21:08PM
---	--	---

SW4-1'

E504212-12

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg		Analyst: BA		Batch: 2517034
Benzene	ND	0.0250	1	04/22/25	04/24/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/24/25	
Toluene	ND	0.0250	1	04/22/25	04/24/25	
o-Xylene	ND	0.0250	1	04/22/25	04/24/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/24/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/24/25	
<i>Surrogate: Bromofluorobenzene</i>		96.2 %	70-130	04/22/25	04/24/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		99.4 %	70-130	04/22/25	04/24/25	
<i>Surrogate: Toluene-d8</i>		99.8 %	70-130	04/22/25	04/24/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2517034
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/24/25	
<i>Surrogate: Bromofluorobenzene</i>		96.2 %	70-130	04/22/25	04/24/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		99.4 %	70-130	04/22/25	04/24/25	
<i>Surrogate: Toluene-d8</i>		99.8 %	70-130	04/22/25	04/24/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: NV		Batch: 2517053
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/24/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/24/25	
<i>Surrogate: n-Nonane</i>		94.2 %	61-141	04/22/25	04/24/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2517046
Chloride	1520	200	10	04/22/25	04/23/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 4:21:08PM
---	--	---

SW4-2'

E504212-13

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg		Analyst: BA		Batch: 2517034
Benzene	ND	0.0250	1	04/22/25	04/24/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/24/25	
Toluene	ND	0.0250	1	04/22/25	04/24/25	
o-Xylene	ND	0.0250	1	04/22/25	04/24/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/24/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/24/25	
<i>Surrogate: Bromofluorobenzene</i>		96.6 %	70-130	04/22/25	04/24/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		97.4 %	70-130	04/22/25	04/24/25	
<i>Surrogate: Toluene-d8</i>		99.2 %	70-130	04/22/25	04/24/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2517034
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/24/25	
<i>Surrogate: Bromofluorobenzene</i>		96.6 %	70-130	04/22/25	04/24/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		97.4 %	70-130	04/22/25	04/24/25	
<i>Surrogate: Toluene-d8</i>		99.2 %	70-130	04/22/25	04/24/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: NV		Batch: 2517053
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/24/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/24/25	
<i>Surrogate: n-Nonane</i>		95.7 %	61-141	04/22/25	04/24/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2517046
Chloride	1200	100	5	04/22/25	04/23/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 4:21:08PM
---	--	---

SW4-3'

E504212-14

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: BA		Batch: 2517034
Benzene	ND	0.0250	1	04/22/25	04/24/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/24/25	
Toluene	ND	0.0250	1	04/22/25	04/24/25	
o-Xylene	ND	0.0250	1	04/22/25	04/24/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/24/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/24/25	
<i>Surrogate: Bromofluorobenzene</i>		94.1 %	70-130	04/22/25	04/24/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		97.9 %	70-130	04/22/25	04/24/25	
<i>Surrogate: Toluene-d8</i>		101 %	70-130	04/22/25	04/24/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: BA		Batch: 2517034
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/24/25	
<i>Surrogate: Bromofluorobenzene</i>		94.1 %	70-130	04/22/25	04/24/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		97.9 %	70-130	04/22/25	04/24/25	
<i>Surrogate: Toluene-d8</i>		101 %	70-130	04/22/25	04/24/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: NV		Batch: 2517053
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/24/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/24/25	
<i>Surrogate: n-Nonane</i>		94.6 %	61-141	04/22/25	04/24/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2517046
Chloride	243	40.0	2	04/22/25	04/23/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 4:21:08PM
---	--	---

SW4-4'

E504212-15

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: BA		Batch: 2517034
Benzene	ND	0.0250	1	04/22/25	04/24/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/24/25	
Toluene	ND	0.0250	1	04/22/25	04/24/25	
o-Xylene	ND	0.0250	1	04/22/25	04/24/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/24/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/24/25	
<i>Surrogate: Bromofluorobenzene</i>		95.2 %	70-130	04/22/25	04/24/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		100 %	70-130	04/22/25	04/24/25	
<i>Surrogate: Toluene-d8</i>		99.1 %	70-130	04/22/25	04/24/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: BA		Batch: 2517034
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/24/25	
<i>Surrogate: Bromofluorobenzene</i>		95.2 %	70-130	04/22/25	04/24/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		100 %	70-130	04/22/25	04/24/25	
<i>Surrogate: Toluene-d8</i>		99.1 %	70-130	04/22/25	04/24/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: NV		Batch: 2517053
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/24/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/24/25	
<i>Surrogate: n-Nonane</i>		95.6 %	61-141	04/22/25	04/24/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2517046
Chloride	ND	20.0	1	04/22/25	04/23/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 4:21:08PM
---	--	---

SW5-SURFACE

E504212-16

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: BA		Batch: 2517034
Benzene	ND	0.0250	1	04/22/25	04/24/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/24/25	
Toluene	ND	0.0250	1	04/22/25	04/24/25	
o-Xylene	ND	0.0250	1	04/22/25	04/24/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/24/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/24/25	
<i>Surrogate: Bromofluorobenzene</i>		94.9 %	70-130	04/22/25	04/24/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		100 %	70-130	04/22/25	04/24/25	
<i>Surrogate: Toluene-d8</i>		100 %	70-130	04/22/25	04/24/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: BA		Batch: 2517034
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/24/25	
<i>Surrogate: Bromofluorobenzene</i>		94.9 %	70-130	04/22/25	04/24/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		100 %	70-130	04/22/25	04/24/25	
<i>Surrogate: Toluene-d8</i>		100 %	70-130	04/22/25	04/24/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: NV		Batch: 2517053
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/24/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/24/25	
<i>Surrogate: n-Nonane</i>		93.9 %	61-141	04/22/25	04/24/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2517046
Chloride	62.6	40.0	2	04/22/25	04/23/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 4:21:08PM
---	--	---

SW5-1'

E504212-17

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg		Analyst: BA		Batch: 2517034
Benzene	ND	0.0250	1	04/22/25	04/24/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/24/25	
Toluene	ND	0.0250	1	04/22/25	04/24/25	
o-Xylene	ND	0.0250	1	04/22/25	04/24/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/24/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/24/25	
<i>Surrogate: Bromofluorobenzene</i>		94.6 %	70-130	04/22/25	04/24/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		98.6 %	70-130	04/22/25	04/24/25	
<i>Surrogate: Toluene-d8</i>		100 %	70-130	04/22/25	04/24/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2517034
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/24/25	
<i>Surrogate: Bromofluorobenzene</i>		94.6 %	70-130	04/22/25	04/24/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		98.6 %	70-130	04/22/25	04/24/25	
<i>Surrogate: Toluene-d8</i>		100 %	70-130	04/22/25	04/24/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: NV		Batch: 2517053
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/25/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/25/25	
<i>Surrogate: n-Nonane</i>		92.4 %	61-141	04/22/25	04/25/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2517046
Chloride	47.4	40.0	2	04/22/25	04/23/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 4:21:08PM
---	--	---

SW5-2'

E504212-18

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: BA		Batch: 2517034
Benzene	ND	0.0250	1	04/22/25	04/24/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/24/25	
Toluene	ND	0.0250	1	04/22/25	04/24/25	
o-Xylene	ND	0.0250	1	04/22/25	04/24/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/24/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/24/25	
<i>Surrogate: Bromofluorobenzene</i>		95.5 %	70-130	04/22/25	04/24/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		102 %	70-130	04/22/25	04/24/25	
<i>Surrogate: Toluene-d8</i>		98.7 %	70-130	04/22/25	04/24/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: BA		Batch: 2517034
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/24/25	
<i>Surrogate: Bromofluorobenzene</i>		95.5 %	70-130	04/22/25	04/24/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		102 %	70-130	04/22/25	04/24/25	
<i>Surrogate: Toluene-d8</i>		98.7 %	70-130	04/22/25	04/24/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: NV		Batch: 2517053
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/25/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/25/25	
<i>Surrogate: n-Nonane</i>		95.3 %	61-141	04/22/25	04/25/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2517046
Chloride	ND	100	5	04/22/25	04/23/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 4:21:08PM
---	--	---

SW5-3'

E504212-19

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: BA		Batch: 2517034
Benzene	ND	0.0250	1	04/22/25	04/24/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/24/25	
Toluene	ND	0.0250	1	04/22/25	04/24/25	
o-Xylene	ND	0.0250	1	04/22/25	04/24/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/24/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/24/25	
<i>Surrogate: Bromofluorobenzene</i>		98.7 %	70-130	04/22/25	04/24/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		97.8 %	70-130	04/22/25	04/24/25	
<i>Surrogate: Toluene-d8</i>		99.1 %	70-130	04/22/25	04/24/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: BA		Batch: 2517034
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/24/25	
<i>Surrogate: Bromofluorobenzene</i>		98.7 %	70-130	04/22/25	04/24/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		97.8 %	70-130	04/22/25	04/24/25	
<i>Surrogate: Toluene-d8</i>		99.1 %	70-130	04/22/25	04/24/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: NV		Batch: 2517053
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/25/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/25/25	
<i>Surrogate: n-Nonane</i>		93.1 %	61-141	04/22/25	04/25/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2517046
Chloride	ND	20.0	1	04/22/25	04/23/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 4:21:08PM
---	--	---

SW5-4'

E504212-20

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B						
	mg/kg	mg/kg		Analyst: BA		Batch: 2517034
Benzene	ND	0.0250	1	04/22/25	04/24/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/24/25	
Toluene	ND	0.0250	1	04/22/25	04/24/25	
o-Xylene	ND	0.0250	1	04/22/25	04/24/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/24/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/24/25	
<i>Surrogate: Bromofluorobenzene</i>		98.0 %	70-130	04/22/25	04/24/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		99.2 %	70-130	04/22/25	04/24/25	
<i>Surrogate: Toluene-d8</i>		98.8 %	70-130	04/22/25	04/24/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: BA		Batch: 2517034
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/24/25	
<i>Surrogate: Bromofluorobenzene</i>		98.0 %	70-130	04/22/25	04/24/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		99.2 %	70-130	04/22/25	04/24/25	
<i>Surrogate: Toluene-d8</i>		98.8 %	70-130	04/22/25	04/24/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: NV		Batch: 2517053
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/25/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/25/25	
<i>Surrogate: n-Nonane</i>		93.4 %	61-141	04/22/25	04/25/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2517046
Chloride	ND	20.0	1	04/22/25	04/23/25	



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 4:21:08PM
---	--	----------------------------------

Volatile Organic Compounds by EPA 8260B

Analyst: BA

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2517034-BLK1)

Prepared: 04/22/25 Analyzed: 04/23/25

Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: Bromofluorobenzene	0.518		0.500		104		70-130		
Surrogate: 1,2-Dichloroethane-d4	0.505		0.500		101		70-130		
Surrogate: Toluene-d8	0.523		0.500		105		70-130		

LCS (2517034-BS1)

Prepared: 04/22/25 Analyzed: 04/23/25

Benzene	2.61	0.0250	2.50		104		70-130		
Ethylbenzene	2.55	0.0250	2.50		102		70-130		
Toluene	2.64	0.0250	2.50		106		70-130		
o-Xylene	2.86	0.0250	2.50		114		70-130		
p,m-Xylene	5.65	0.0500	5.00		113		70-130		
Total Xylenes	8.51	0.0250	7.50		113		70-130		
Surrogate: Bromofluorobenzene	0.538		0.500		108		70-130		
Surrogate: 1,2-Dichloroethane-d4	0.497		0.500		99.4		70-130		
Surrogate: Toluene-d8	0.522		0.500		104		70-130		

Matrix Spike (2517034-MS1)

Source: E504212-07

Prepared: 04/22/25 Analyzed: 04/23/25

Benzene	2.65	0.0250	2.50	ND	106		48-131		
Ethylbenzene	2.63	0.0250	2.50	ND	105		45-135		
Toluene	2.71	0.0250	2.50	ND	108		48-130		
o-Xylene	2.89	0.0250	2.50	ND	116		43-135		
p,m-Xylene	5.71	0.0500	5.00	ND	114		43-135		
Total Xylenes	8.60	0.0250	7.50	ND	115		43-135		
Surrogate: Bromofluorobenzene	0.532		0.500		106		70-130		
Surrogate: 1,2-Dichloroethane-d4	0.489		0.500		97.8		70-130		
Surrogate: Toluene-d8	0.521		0.500		104		70-130		

Matrix Spike Dup (2517034-MSD1)

Source: E504212-07

Prepared: 04/22/25 Analyzed: 04/23/25

Benzene	2.72	0.0250	2.50	ND	109		48-131	2.81	23
Ethylbenzene	2.73	0.0250	2.50	ND	109		45-135	3.49	27
Toluene	2.80	0.0250	2.50	ND	112		48-130	3.22	24
o-Xylene	2.96	0.0250	2.50	ND	119		43-135	2.51	27
p,m-Xylene	5.87	0.0500	5.00	ND	117		43-135	2.82	27
Total Xylenes	8.84	0.0250	7.50	ND	118		43-135	2.72	27
Surrogate: Bromofluorobenzene	0.539		0.500		108		70-130		
Surrogate: 1,2-Dichloroethane-d4	0.495		0.500		98.9		70-130		
Surrogate: Toluene-d8	0.524		0.500		105		70-130		



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 4:21:08PM
---	--	---

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: BA

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2517034-BLK1)

Prepared: 04/22/25 Analyzed: 04/23/25

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: Bromofluorobenzene	0.518		0.500		104	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.505		0.500		101	70-130			
Surrogate: Toluene-d8	0.523		0.500		105	70-130			

LCS (2517034-BS2)

Prepared: 04/22/25 Analyzed: 04/23/25

Gasoline Range Organics (C6-C10)	49.7	20.0	50.0		99.3	70-130			
Surrogate: Bromofluorobenzene	0.538		0.500		108	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.482		0.500		96.4	70-130			
Surrogate: Toluene-d8	0.543		0.500		109	70-130			

Matrix Spike (2517034-MS2)

Source: E504212-07

Prepared: 04/22/25 Analyzed: 04/23/25

Gasoline Range Organics (C6-C10)	49.2	20.0	50.0	ND	98.4	70-130			
Surrogate: Bromofluorobenzene	0.529		0.500		106	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.488		0.500		97.5	70-130			
Surrogate: Toluene-d8	0.529		0.500		106	70-130			

Matrix Spike Dup (2517034-MSD2)

Source: E504212-07

Prepared: 04/22/25 Analyzed: 04/23/25

Gasoline Range Organics (C6-C10)	49.5	20.0	50.0	ND	99.0	70-130	0.566	20	
Surrogate: Bromofluorobenzene	0.524		0.500		105	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.492		0.500		98.4	70-130			
Surrogate: Toluene-d8	0.537		0.500		107	70-130			



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 4:21:08PM
---	--	---

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: NV

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2517053-BLK1)

Prepared: 04/22/25 Analyzed: 04/24/25

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	47.7		50.0		95.4	61-141			

LCS (2517053-BS1)

Prepared: 04/22/25 Analyzed: 04/24/25

Diesel Range Organics (C10-C28)	201	25.0	250		80.6	66-144			
Surrogate: n-Nonane	46.7		50.0		93.5	61-141			

Matrix Spike (2517053-MS1)

Source: E504212-02

Prepared: 04/22/25 Analyzed: 04/24/25

Diesel Range Organics (C10-C28)	216	25.0	250	ND	86.5	56-156			
Surrogate: n-Nonane	47.8		50.0		95.6	61-141			

Matrix Spike Dup (2517053-MSD1)

Source: E504212-02

Prepared: 04/22/25 Analyzed: 04/24/25

Diesel Range Organics (C10-C28)	217	25.0	250	ND	87.0	56-156	0.574	20	
Surrogate: n-Nonane	47.5		50.0		95.0	61-141			



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 4:21:08PM
---	--	---

Anions by EPA 300.0/9056A

Analyst: DT

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2517046-BLK1)

Prepared: 04/22/25 Analyzed: 04/23/25

Chloride	ND	20.0							
----------	----	------	--	--	--	--	--	--	--

LCS (2517046-BS1)

Prepared: 04/22/25 Analyzed: 04/23/25

Chloride	253	20.0	250		101	90-110			
----------	-----	------	-----	--	-----	--------	--	--	--

Matrix Spike (2517046-MS1)

Source: E504212-02

Prepared: 04/22/25 Analyzed: 04/23/25

Chloride	332	40.0	250	83.7	99.4	80-120			
----------	-----	------	-----	------	------	--------	--	--	--

Matrix Spike Dup (2517046-MSD1)

Source: E504212-02

Prepared: 04/22/25 Analyzed: 04/23/25

Chloride	337	40.0	250	83.7	101	80-120	1.36	20	
----------	-----	------	-----	------	-----	--------	------	----	--

QC Summary Report Comment:

Calculations are based off of the raw (non-rounded) data. However, for reporting purposes all QC data is rounded to three significant figures. Therefore, hand calculated values may differ slightly.



Definitions and Notes

Pima Environmental Services-Carlsbad	Project Name:	Ice Dancer 30 Fed Com 2H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Delrae Geller	04/28/25 16:21

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

RPD Relative Percent Difference

DNI Did Not Ignite

DNR Did not react with the addition of acid or base.

Note (1): Methods marked with ** are non-accredited methods.

Note (2): Soil data is reported on an "as received" weight basis, unless reported otherwise.



Chain of Custody

Client Information				Invoice Information				Lab Use Only				TAT				State																																																								
Client: Pima Environmental Services, LLC				Company: Ridgeway				Lab WO#		Job Number		1D	2D	3D	Std	NM	CO	UT	TX																																																					
Project Name: Ice Dancer 30 Fed Com #002H				Address:				E504212		01058-0057					x	x																																																								
Project Manager: DelRae Geller				City, State, Zip:				<table border="1"> <thead> <tr> <th colspan="8">Analysis and Method</th> <th colspan="4">EPA Program</th> </tr> <tr> <td>DRO/DRO by 8015</td> <td>GRO/DRO by 8015</td> <td>BTEX by 8021</td> <td>VOC by 8260</td> <td>Chloride 300.0</td> <td>BGDOC - NM</td> <td>TEEQ 1005 - TX</td> <td>RCRA 8 Metals</td> <td>Cation/Anion Pkg</td> <td>SDWA</td> <td>CWA</td> <td>RCRA</td> <td colspan="2">Compliance</td> <td>Y</td> <td>or</td> <td>N</td> </tr> <tr> <td colspan="8"></td> <td colspan="4">PWSID #</td> </tr> <tr> <td colspan="12"></td> <td colspan="4">Remarks</td> </tr> </thead> </table>								Analysis and Method								EPA Program				DRO/DRO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	BGDOC - NM	TEEQ 1005 - TX	RCRA 8 Metals	Cation/Anion Pkg	SDWA	CWA	RCRA	Compliance		Y	or	N									PWSID #																Remarks			
Analysis and Method																EPA Program																																																								
DRO/DRO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	BGDOC - NM	TEEQ 1005 - TX	RCRA 8 Metals									Cation/Anion Pkg	SDWA	CWA	RCRA	Compliance		Y	or	N																																																
																PWSID #																																																								
												Remarks																																																												
Address: 5614 N Lovington Hwy				Phone:																																																																				
City, State, Zip: Hobbs, NM 88240				Email:																																																																				
Phone: 806-724-5391				Miscellaneous: Project No. # 1-111-4																																																																				
Email: delrae@pimaoil.com																																																																								
Sample Information																																																																								
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filter	Lab Number																																																																		
2:38	4/18/2025	s		SW2-SURFACE		1								X					5.7																																																					
2:40	4/18/2025	s		SW2-1'		2								X					5.5																																																					
2:45	4/18/2025	s		SW2-2'		3								X					5.4																																																					
2:49	4/18/2025	s		SW2-3'		4								X					5.6																																																					
2:53	4/18/2025	s		SW2-4'		5								X					5.3																																																					
2:59	4/18/2025	s		SW3-SURFACE		6								X					5.4																																																					
3:00	4/18/2025	s		SW3-1'		7								X					5.8																																																					
3:13	4/18/2025	s		SW3-2'		8								X					5.6																																																					
3:19	4/18/2025	s		SW3-3'		9								X					5.5																																																					
3:23	4/18/2025	s		SW3-4'		10								X					5.7																																																					
Additional Instructions: 21070537																																																																								
I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action.																																																																								
Sampled by: Andrew Franco																																																																								
Relinquished by: (Signature)		Date		Time		Received by: (Signature)		Date		Time		Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg temp above 0 but less than 6 oC on subsequent days. Lab Use Only Received on ice: <input checked="" type="checkbox"/> / N T1 _____ T2 _____ T3 _____ AVG Temp oC _____																																																												
Andrew Franco		4/18/25		6:30		Carime Adams		4/21/25		8:11																																																														
Carime Adams		4/21/25		2:00		H. J. ...		4/21/25		1400																																																														
J.M.		4/21/25		2:30		Caitlin ...		4/22/25		800																																																														
Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other																																																																								
Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA																																																																								
Note: Samples are discarded 14 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.																																																																								

Chain of Custody

Client Information				Invoice Information				Lab Use Only				TAT				State			
Client: Pima Environmental Services, LLC				Company: Ridgeway				Lab WO#		Job Number		1D	2D	3D	Std	NM	CO	UT	TX
Project Name: Ice Dancer 30 Fed Com #002H				Address:				E004212		01058-0007					x	X			
Project Manager: DelRae Geller				City, State, Zip:															
Address: 5614 N Lovington Hwy				Phone:															
City, State, Zip: Hobbs, NM 88240				Email:															
Phone: 806-724-5391				Miscellaneous: Project No. # 1-111-4															
Email: delrae@pimaoil.com																			
Sample Information										Analysis and Method						EPA Program			
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filter	Lab Number	DRO/DRO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	BGDOC - NM	TCEQ 1005 - TX	RCRA 8 Metals	Cation/Anion Pkg	SDWA	CWA	RCRA	
																Compliance	Y	or	N
																PWSID #			
																Remarks			
3:28	4/18/2025	s		SW4-SURFACE		11						X							5.8
3:32	4/18/2025	s		SW4-1'		12						X							5.6
3:37	4/18/2025	s		SW4-2'		13						X							5.4
3:40	4/18/2025	s		SW4-3'		14						X							5.3
3:43	4/18/2025	s		SW4-4'		15						X							5.5
3:45	4/18/2025	s		SW5-SURFACE		16						X							5.7
3:48	4/18/2025	s		SW5-1'		17						X							5.5
3:49	4/18/2025	s		SW5-2'		18						X							5.6
3:51	4/18/2025	s		SW5-3'		19						X							5.4
3:55	4/18/2025	s		SW5-4'		20						X							5.5
Additional Instructions: 21070537																			
I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action.																			
Sampled by: Andrew Franco																			
Relinquished by: (Signature)		Date		Time		Received by: (Signature)		Date		Time		Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg temp above 0 but less than 6 oC on subsequent days. Received on ice: <input checked="" type="radio"/> Y <input type="radio"/> N T1 _____ T2 _____ T3 _____ AVG Temp oC _____							
Andrew Franco		4/18/25		6:30		Karime Adams		4/21/25		8:11									
Relinquished by: (Signature)		Date		Time		Received by: (Signature)		Date		Time									
Karime Adams		4/21/25		2:00		L. J.		4.21.25		1400									
Relinquished by: (Signature)		Date		Time		Received by: (Signature)		Date		Time									
L. J.		4.21.25		1800		Caitlynn		4.21.25		1600									
Relinquished by: (Signature)		Date		Time		Received by: (Signature)		Date		Time									
Caitlynn		4.21.25		2236		L. J.		4.22.25		800									
Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other										Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA									
Note: Samples are discarded 14 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.																			

Envirotech Analytical Laboratory

Printed: 4/22/2025 10:49:01AM

Sample Receipt Checklist (SRC)

Instructions: Please take note of any NO checkmarks.

If we receive no response concerning these items within 24 hours of the date of this notice, all the samples will be analyzed as requested.

Client: Pima Environmental Services-Carlsbad	Date Received: 04/22/25 08:00	Work Order ID: E504212
Phone: (575) 631-6977	Date Logged In: 04/21/25 16:22	Logged In By: Noe Soto
Email:	Due Date: 04/28/25 17:00 (4 day TAT)	

Chain of Custody (COC)

- 1. Does the sample ID match the COC? Yes
 - 2. Does the number of samples per sampling site location match the COC? Yes
 - 3. Were samples dropped off by client or carrier? Yes
 - 4. Was the COC complete, i.e., signatures, dates/times, requested analyses? No
 - 5. Were all samples received within holding time? Yes
- Note: Analysis, such as pH which should be conducted in the field, i.e, 15 minute hold time, are not included in this discussion.

Carrier: Courier

Comments/Resolution

No. of containers not listed on COC. Project Ice Dancer 30 Fed Com #002H has been separated into 9 reports due to high sample volume. WOs are E504206-E504214. Individual temperatures listed on COC.

Sample Turn Around Time (TAT)

- 6. Did the COC indicate standard TAT, or Expedited TAT? Yes

Sample Cooler

- 7. Was a sample cooler received? Yes
 - 8. If yes, was cooler received in good condition? Yes
 - 9. Was the sample(s) received intact, i.e., not broken? Yes
 - 10. Were custody/security seals present? No
 - 11. If yes, were custody/security seals intact? NA
 - 12. Was the sample received on ice? If yes, the recorded temp is 4°C, i.e., 6°±2°C Yes
- Note: Thermal preservation is not required, if samples are received w/i 15 minutes of sampling
13. If no visible ice, record the temperature. Actual sample temperature:

Sample Container

- 14. Are aqueous VOC samples present? No
- 15. Are VOC samples collected in VOA Vials? NA
- 16. Is the head space less than 6-8 mm (pea sized or less)? NA
- 17. Was a trip blank (TB) included for VOC analyses? NA
- 18. Are non-VOC samples collected in the correct containers? Yes
- 19. Is the appropriate volume/weight or number of sample containers collected? Yes

Field Label

- 20. Were field sample labels filled out with the minimum information:
 - Sample ID? Yes
 - Date/Time Collected? Yes
 - Collectors name? No

Sample Preservation

- 21. Does the COC or field labels indicate the samples were preserved? No
- 22. Are sample(s) correctly preserved? NA
- 24. Is lab filtration required and/or requested for dissolved metals? No

Multiphase Sample Matrix

- 26. Does the sample have more than one phase, i.e., multiphase? No
- 27. If yes, does the COC specify which phase(s) is to be analyzed? NA

Subcontract Laboratory

- 28. Are samples required to get sent to a subcontract laboratory? No
- 29. Was a subcontract laboratory specified by the client and if so who? NA Subcontract Lab: NA

Client Instruction

Signature of client authorizing changes to the COC or sample disposition.

Date



envirotech Inc.

Report to:
Delrae Geller



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Pima Environmental Services-Carlsbad

Project Name: Ice Dancer 30 Fed Com 2H

Work Order: E504213

Job Number: 01058-0007

Received: 4/22/2025

Revision: 1

Report Reviewed By:

Walter Hinchman
Laboratory Director
4/29/25

5796 U.S. Hwy 64
Farmington, NM 87401

Phone: (505) 632-1881
Envirotech-inc.com



Envirotech Inc. certifies the test results meet all requirements of TNI unless noted otherwise.
Statement of Data Authenticity: Envirotech Inc, attests the data reported has not been altered in any way.
Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech Inc.
Envirotech Inc, holds the Utah TNI certification NM00979 for data reported.
Envirotech Inc, holds the Texas TNI certification T104704557 for data reported.

Date Reported: 4/29/25

Delrae Geller
PO Box 247
Plains, TX 79355-0247



Project Name: Ice Dancer 30 Fed Com 2H
Workorder: E504213
Date Received: 4/22/2025 8:00:54AM

Delrae Geller,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 4/22/2025 8:00:54AM, under the Project Name: Ice Dancer 30 Fed Com 2H.

The analytical test results summarized in this report with the Project Name: Ice Dancer 30 Fed Com 2H apply to the individual samples collected, identified and submitted bearing the project name on the enclosed chain-of-custody. Subcontracted sample analyses not conducted by Envirotech, Inc., are attached in full as issued by the subcontract laboratory.

Please review the Chain-of-Custody (COC) and Sample Receipt Checklist (SRC) for any issues regarding sample receipt temperature, containers, preservation etc. To best understand your test results, review the entire report summarizing your sample data and the associated quality control batch data.

All reported data in this analytical report were analyzed according to the referenced method(s) and are in compliance with the latest NELAC/TNI standards, unless otherwise noted. Samples or analytical quality control parameters not meeting specific QC criteria are qualified with a data flag. Data flag definitions are located in the Notes and Definitions section of this analytical report.

If you have any questions concerning this report, please feel free to contact Envirotech, Inc.

Respectfully,

Walter Hinchman
Laboratory Director
Office: 505-632-1881
Cell: 775-287-1762
whinchman@envirotech-inc.com

Raina Schwanz
Laboratory Administrator
Office: 505-632-1881
rainaschwanz@envirotech-inc.com

Field Offices:

Southern New Mexico Area

Lynn Jarboe
Laboratory Technical Representative
Office: 505-421-LABS(5227)
Cell: 505-320-4759
ljjarboe@envirotech-inc.com

Michelle Gonzales
Client Representative
Office: 505-421-LABS(5227)
Cell: 505-947-8222
mgonzales@envirotech-inc.com

Envirotech Web Address: www.envirotech-inc.com

Table of Contents

Title Page	1
Cover Page	2
Table of Contents	3
Sample Summary	5
Sample Data	6
SW6-SURFACE	6
SW6-1'	7
SW6-2'	8
SW6-3'	9
SW6-4'	10
SW7-SURFACE	11
SW7-1'	12
SW7-2'	13
SW7-3'	14
SW7-4'	15
SW8-SURFACE	16
SW8-1'	17
SW8-2'	18
SW8-3'	19
SW8-4'	20
SW9-SURFACE	21
SW9-1'	22
SW9-2'	23
SW9-3'	24
SW9-4'	25

Table of Contents (continued)

QC Summary Data	26
QC - Volatile Organics by EPA 8021B	26
QC - Nonhalogenated Organics by EPA 8015D - GRO	28
QC - Nonhalogenated Organics by EPA 8015D - DRO/ORO	30
QC - Anions by EPA 300.0/9056A	32
Definitions and Notes	33
Chain of Custody etc.	34

Sample Summary

Pima Environmental Services-Carlsbad
PO Box 247
Plains TX, 79355-0247

Project Name: Ice Dancer 30 Fed Com 2H
Project Number: 01058-0007
Project Manager: Delrae Geller

Reported:
04/29/25 13:35

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
SW6-SURFACE	E504213-01A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
SW6-1'	E504213-02A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
SW6-2'	E504213-03A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
SW6-3'	E504213-04A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
SW6-4'	E504213-05A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
SW7-SURFACE	E504213-06A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
SW7-1'	E504213-07A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
SW7-2'	E504213-08A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
SW7-3'	E504213-09A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
SW7-4'	E504213-10A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
SW8-SURFACE	E504213-11A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
SW8-1'	E504213-12A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
SW8-2'	E504213-13A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
SW8-3'	E504213-14A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
SW8-4'	E504213-15A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
SW9-SURFACE	E504213-16A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
SW9-1'	E504213-17A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
SW9-2'	E504213-18A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
SW9-3'	E504213-19A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.
SW9-4'	E504213-20A	Soil	04/18/25	04/22/25	Glass Jar, 4 oz.



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:35:06PM
---	--	---

SW6-SURFACE

E504213-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: BA		Batch: 2517044
Benzene	ND	0.0250	1	04/22/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/23/25	
Toluene	ND	0.0250	1	04/22/25	04/23/25	
o-Xylene	ND	0.0250	1	04/22/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/23/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		97.6 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: BA		Batch: 2517044
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/23/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		95.1 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: NV		Batch: 2517054
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>						
		98.1 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2517055
Chloride	125	20.0	1	04/22/25	04/23/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:35:06PM
---	--	---

SW6-1'

E504213-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: BA		Batch: 2517044
Benzene	ND	0.0250	1	04/22/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/23/25	
Toluene	ND	0.0250	1	04/22/25	04/23/25	
o-Xylene	ND	0.0250	1	04/22/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/23/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		97.8 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2517044
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/23/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		97.0 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: NV		Batch: 2517054
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>		98.2 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2517055
Chloride	292	40.0	2	04/22/25	04/23/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:35:06PM
---	--	---

SW6-2'

E504213-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: BA		Batch: 2517044
Benzene	ND	0.0250	1	04/22/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/23/25	
Toluene	ND	0.0250	1	04/22/25	04/23/25	
o-Xylene	ND	0.0250	1	04/22/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/23/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		97.8 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2517044
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/23/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		96.2 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: NV		Batch: 2517054
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>		100 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2517055
Chloride	441	100	5	04/22/25	04/23/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:35:06PM
---	--	---

SW6-3'

E504213-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: BA		Batch: 2517044
Benzene	ND	0.0250	1	04/22/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/23/25	
Toluene	ND	0.0250	1	04/22/25	04/23/25	
o-Xylene	ND	0.0250	1	04/22/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/23/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		103 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2517044
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/23/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		94.9 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: NV		Batch: 2517054
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>		96.8 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2517055
Chloride	ND	20.0	1	04/22/25	04/23/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:35:06PM
---	--	---

SW6-4'

E504213-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: BA		Batch: 2517044
Benzene	ND	0.0250	1	04/22/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/23/25	
Toluene	ND	0.0250	1	04/22/25	04/23/25	
o-Xylene	ND	0.0250	1	04/22/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/23/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		97.1 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: BA		Batch: 2517044
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/23/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		96.8 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: NV		Batch: 2517054
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>						
		97.3 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2517055
Chloride	ND	20.0	1	04/22/25	04/23/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:35:06PM
---	--	---

SW7-SURFACE

E504213-06

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: BA		Batch: 2517044
Benzene	ND	0.0250	1	04/22/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/23/25	
Toluene	ND	0.0250	1	04/22/25	04/23/25	
o-Xylene	ND	0.0250	1	04/22/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/23/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		96.9 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2517044
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/23/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		96.1 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: NV		Batch: 2517054
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>		97.5 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2517055
Chloride	425	40.0	2	04/22/25	04/23/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:35:06PM
---	--	---

SW7-1'

E504213-07

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: BA		Batch: 2517044
Benzene	ND	0.0250	1	04/22/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/23/25	
Toluene	ND	0.0250	1	04/22/25	04/23/25	
o-Xylene	ND	0.0250	1	04/22/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/23/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		97.7 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2517044
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/23/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		96.5 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: NV		Batch: 2517054
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>		98.7 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2517055
Chloride	576	200	10	04/22/25	04/23/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:35:06PM
---	--	---

SW7-2'

E504213-08

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: BA		Batch: 2517044
Benzene	ND	0.0250	1	04/22/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/23/25	
Toluene	ND	0.0250	1	04/22/25	04/23/25	
o-Xylene	ND	0.0250	1	04/22/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/23/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		97.5 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2517044
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/23/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		96.7 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: NV		Batch: 2517054
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>		96.8 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2517055
Chloride	ND	20.0	1	04/22/25	04/23/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:35:06PM
---	--	---

SW7-3'

E504213-09

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: BA		Batch: 2517044
Benzene	ND	0.0250	1	04/22/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/23/25	
Toluene	ND	0.0250	1	04/22/25	04/23/25	
o-Xylene	ND	0.0250	1	04/22/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/23/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		97.5 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2517044
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/23/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		97.9 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: NV		Batch: 2517054
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>		96.0 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2517055
Chloride	ND	20.0	1	04/22/25	04/23/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:35:06PM
---	--	---

SW7-4'

E504213-10

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: BA		Batch: 2517071
Benzene	ND	0.0250	1	04/23/25	04/24/25	
Ethylbenzene	ND	0.0250	1	04/23/25	04/24/25	
Toluene	ND	0.0250	1	04/23/25	04/24/25	
o-Xylene	ND	0.0250	1	04/23/25	04/24/25	
p,m-Xylene	ND	0.0500	1	04/23/25	04/24/25	
Total Xylenes	ND	0.0250	1	04/23/25	04/24/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		104 %	70-130	04/23/25	04/24/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2517071
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/23/25	04/24/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		96.6 %	70-130	04/23/25	04/24/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2517087
Diesel Range Organics (C10-C28)	ND	25.0	1	04/24/25	04/28/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/24/25	04/28/25	
<i>Surrogate: n-Nonane</i>		94.0 %	61-141	04/24/25	04/28/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2517055
Chloride	ND	20.0	1	04/23/25	04/23/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:35:06PM
---	--	---

SW8-SURFACE

E504213-11

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: BA		Batch: 2517044
Benzene	ND	0.0250	1	04/22/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/23/25	
Toluene	ND	0.0250	1	04/22/25	04/23/25	
o-Xylene	ND	0.0250	1	04/22/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/23/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		97.7 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: BA		Batch: 2517044
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/23/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		96.3 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: NV		Batch: 2517054
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>						
		96.9 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2517055
Chloride	ND	20.0	1	04/22/25	04/23/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:35:06PM
---	--	---

SW8-1'

E504213-12

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: BA		Batch: 2517044
Benzene	ND	0.0250	1	04/22/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/23/25	
Toluene	ND	0.0250	1	04/22/25	04/23/25	
o-Xylene	ND	0.0250	1	04/22/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/23/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		100 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: BA		Batch: 2517044
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/23/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		97.7 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: NV		Batch: 2517054
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>						
		93.9 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2517055
Chloride	ND	20.0	1	04/22/25	04/23/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:35:06PM
---	--	---

SW8-2'

E504213-13

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: BA		Batch: 2517044
Benzene	ND	0.0250	1	04/22/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/23/25	
Toluene	ND	0.0250	1	04/22/25	04/23/25	
o-Xylene	ND	0.0250	1	04/22/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/23/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		100 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2517044
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/23/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		97.9 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: NV		Batch: 2517054
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>		96.0 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2517055
Chloride	ND	20.0	1	04/22/25	04/23/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:35:06PM
---	--	---

SW8-3'

E504213-14

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: BA		Batch: 2517071
Benzene	ND	0.0250	1	04/23/25	04/24/25	
Ethylbenzene	ND	0.0250	1	04/23/25	04/24/25	
Toluene	ND	0.0250	1	04/23/25	04/24/25	
o-Xylene	ND	0.0250	1	04/23/25	04/24/25	
p,m-Xylene	ND	0.0500	1	04/23/25	04/24/25	
Total Xylenes	ND	0.0250	1	04/23/25	04/24/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		105 %	70-130	04/23/25	04/24/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: BA		Batch: 2517071
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/23/25	04/24/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		96.2 %	70-130	04/23/25	04/24/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2517087
Diesel Range Organics (C10-C28)	ND	25.0	1	04/24/25	04/25/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/24/25	04/25/25	
<i>Surrogate: n-Nonane</i>						
		96.1 %	61-141	04/24/25	04/25/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2517055
Chloride	ND	20.0	1	04/23/25	04/23/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:35:06PM
---	--	---

SW8-4'

E504213-15

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: BA		Batch: 2517071
Benzene	ND	0.0250	1	04/23/25	04/24/25	
Ethylbenzene	ND	0.0250	1	04/23/25	04/24/25	
Toluene	ND	0.0250	1	04/23/25	04/24/25	
o-Xylene	ND	0.0250	1	04/23/25	04/24/25	
p,m-Xylene	ND	0.0500	1	04/23/25	04/24/25	
Total Xylenes	ND	0.0250	1	04/23/25	04/24/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		106 %	70-130	04/23/25	04/24/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: BA		Batch: 2517071
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/23/25	04/24/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		96.4 %	70-130	04/23/25	04/24/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2517087
Diesel Range Organics (C10-C28)	ND	25.0	1	04/24/25	04/25/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/24/25	04/25/25	
<i>Surrogate: n-Nonane</i>						
		95.3 %	61-141	04/24/25	04/25/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2517055
Chloride	ND	20.0	1	04/23/25	04/23/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:35:06PM
---	--	---

SW9-SURFACE

E504213-16

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: BA		Batch: 2517044
Benzene	ND	0.0250	1	04/22/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/23/25	
Toluene	ND	0.0250	1	04/22/25	04/23/25	
o-Xylene	ND	0.0250	1	04/22/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/23/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		99.7 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: BA		Batch: 2517044
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/23/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		97.6 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: NV		Batch: 2517054
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>						
		97.2 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2517055
Chloride	ND	20.0	1	04/22/25	04/23/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:35:06PM
---	--	---

SW9-1'

E504213-17

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: BA		Batch: 2517044
Benzene	ND	0.0250	1	04/22/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/23/25	
Toluene	ND	0.0250	1	04/22/25	04/23/25	
o-Xylene	ND	0.0250	1	04/22/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/23/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		101 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2517044
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/23/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		97.2 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: NV		Batch: 2517054
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>		96.4 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2517055
Chloride	ND	20.0	1	04/22/25	04/23/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:35:06PM
---	--	---

SW9-2'

E504213-18

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: BA		Batch: 2517044
Benzene	ND	0.0250	1	04/22/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/23/25	
Toluene	ND	0.0250	1	04/22/25	04/23/25	
o-Xylene	ND	0.0250	1	04/22/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/23/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		99.5 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2517044
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/23/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		97.5 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: NV		Batch: 2517054
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>		95.5 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2517055
Chloride	ND	20.0	1	04/22/25	04/23/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:35:06PM
---	--	---

SW9-3'

E504213-19

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: BA		Batch: 2517044
Benzene	ND	0.0250	1	04/22/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/23/25	
Toluene	ND	0.0250	1	04/22/25	04/23/25	
o-Xylene	ND	0.0250	1	04/22/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/23/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		99.4 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2517044
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/23/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		97.4 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: NV		Batch: 2517054
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>		94.9 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2517055
Chloride	ND	20.0	1	04/22/25	04/23/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:35:06PM
---	--	---

SW9-4'

E504213-20

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: BA		Batch: 2517044
Benzene	ND	0.0250	1	04/22/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/23/25	
Toluene	ND	0.0250	1	04/22/25	04/23/25	
o-Xylene	ND	0.0250	1	04/22/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/23/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		99.1 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2517044
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/23/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		97.0 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: NV		Batch: 2517054
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>		95.5 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2517055
Chloride	ND	20.0	1	04/22/25	04/24/25	



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:35:06PM
---	--	---

Volatile Organics by EPA 8021B

Analyst: BA

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2517044-BLK1)

Prepared: 04/22/25 Analyzed: 04/23/25

Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: 4-Bromochlorobenzene-PID	8.35		8.00		104	70-130			

LCS (2517044-BS1)

Prepared: 04/22/25 Analyzed: 04/23/25

Benzene	5.67	0.0250	5.00		113	70-130			
Ethylbenzene	5.50	0.0250	5.00		110	70-130			
Toluene	5.60	0.0250	5.00		112	70-130			
o-Xylene	5.44	0.0250	5.00		109	70-130			
p,m-Xylene	11.0	0.0500	10.0		110	70-130			
Total Xylenes	16.5	0.0250	15.0		110	70-130			
Surrogate: 4-Bromochlorobenzene-PID	8.33		8.00		104	70-130			

Matrix Spike (2517044-MS1)

Source: E504213-04

Prepared: 04/22/25 Analyzed: 04/23/25

Benzene	5.50	0.0250	5.00	ND	110	70-130			
Ethylbenzene	5.32	0.0250	5.00	ND	106	70-130			
Toluene	5.42	0.0250	5.00	ND	108	70-130			
o-Xylene	5.25	0.0250	5.00	ND	105	70-130			
p,m-Xylene	10.7	0.0500	10.0	ND	107	70-130			
Total Xylenes	15.9	0.0250	15.0	ND	106	70-130			
Surrogate: 4-Bromochlorobenzene-PID	8.20		8.00		103	70-130			

Matrix Spike Dup (2517044-MSD1)

Source: E504213-04

Prepared: 04/22/25 Analyzed: 04/23/25

Benzene	5.34	0.0250	5.00	ND	107	70-130	2.92	27	
Ethylbenzene	5.21	0.0250	5.00	ND	104	70-130	2.09	26	
Toluene	5.28	0.0250	5.00	ND	106	70-130	2.56	20	
o-Xylene	5.12	0.0250	5.00	ND	102	70-130	2.65	25	
p,m-Xylene	10.5	0.0500	10.0	ND	105	70-130	1.90	23	
Total Xylenes	15.6	0.0250	15.0	ND	104	70-130	2.14	26	
Surrogate: 4-Bromochlorobenzene-PID	8.03		8.00		100	70-130			



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:35:06PM
---	--	---

Volatile Organics by EPA 8021B

Analyst: BA

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2517071-BLK1)

Prepared: 04/23/25 Analyzed: 04/24/25

Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: 4-Bromochlorobenzene-PID	8.28		8.00		103	70-130			

LCS (2517071-BS1)

Prepared: 04/23/25 Analyzed: 04/24/25

Benzene	5.13	0.0250	5.00		103	70-130			
Ethylbenzene	5.01	0.0250	5.00		100	70-130			
Toluene	5.08	0.0250	5.00		102	70-130			
o-Xylene	4.94	0.0250	5.00		98.7	70-130			
p,m-Xylene	10.1	0.0500	10.0		101	70-130			
Total Xylenes	15.0	0.0250	15.0		99.9	70-130			
Surrogate: 4-Bromochlorobenzene-PID	8.23		8.00		103	70-130			

Matrix Spike (2517071-MS1)

Source: E504206-08

Prepared: 04/23/25 Analyzed: 04/24/25

Benzene	5.29	0.0250	5.00	ND	106	70-130			
Ethylbenzene	5.16	0.0250	5.00	ND	103	70-130			
Toluene	5.24	0.0250	5.00	ND	105	70-130			
o-Xylene	5.09	0.0250	5.00	ND	102	70-130			
p,m-Xylene	10.4	0.0500	10.0	ND	104	70-130			
Total Xylenes	15.4	0.0250	15.0	ND	103	70-130			
Surrogate: 4-Bromochlorobenzene-PID	8.42		8.00		105	70-130			

Matrix Spike Dup (2517071-MSD1)

Source: E504206-08

Prepared: 04/23/25 Analyzed: 04/24/25

Benzene	5.28	0.0250	5.00	ND	106	70-130	0.133	27	
Ethylbenzene	5.19	0.0250	5.00	ND	104	70-130	0.599	26	
Toluene	5.25	0.0250	5.00	ND	105	70-130	0.286	20	
o-Xylene	5.13	0.0250	5.00	ND	103	70-130	0.694	25	
p,m-Xylene	10.4	0.0500	10.0	ND	104	70-130	0.721	23	
Total Xylenes	15.6	0.0250	15.0	ND	104	70-130	0.712	26	
Surrogate: 4-Bromochlorobenzene-PID	8.45		8.00		106	70-130			



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:35:06PM
---	--	---

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: BA

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2517044-BLK1)

Prepared: 04/22/25 Analyzed: 04/23/25

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.65		8.00		95.6	70-130			

LCS (2517044-BS2)

Prepared: 04/22/25 Analyzed: 04/23/25

Gasoline Range Organics (C6-C10)	40.6	20.0	50.0		81.2	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.59		8.00		94.9	70-130			

Matrix Spike (2517044-MS2)

Source: E504213-04

Prepared: 04/22/25 Analyzed: 04/23/25

Gasoline Range Organics (C6-C10)	47.7	20.0	50.0	ND	95.4	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.61		8.00		95.1	70-130			

Matrix Spike Dup (2517044-MSD2)

Source: E504213-04

Prepared: 04/22/25 Analyzed: 04/23/25

Gasoline Range Organics (C6-C10)	42.0	20.0	50.0	ND	84.0	70-130	12.7	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.77		8.00		97.2	70-130			



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:35:06PM
---	--	---

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: BA

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec % %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	---------------	--------------------	----------	-------------------	-------

Blank (2517071-BLK1)

Prepared: 04/23/25 Analyzed: 04/24/25

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.63		8.00		95.4	70-130			

LCS (2517071-BS2)

Prepared: 04/23/25 Analyzed: 04/24/25

Gasoline Range Organics (C6-C10)	43.3	20.0	50.0		86.5	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.74		8.00		96.8	70-130			

Matrix Spike (2517071-MS2)

Source: E504206-08

Prepared: 04/23/25 Analyzed: 04/24/25

Gasoline Range Organics (C6-C10)	42.8	20.0	50.0	ND	85.6	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.65		8.00		95.7	70-130			

Matrix Spike Dup (2517071-MSD2)

Source: E504206-08

Prepared: 04/23/25 Analyzed: 04/24/25

Gasoline Range Organics (C6-C10)	42.2	20.0	50.0	ND	84.3	70-130	1.54	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.72		8.00		96.5	70-130			



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:35:06PM
---	--	---

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: NV

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec % %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	---------------	--------------------	----------	-------------------	-------

Blank (2517054-BLK1)

Prepared: 04/22/25 Analyzed: 04/23/25

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	49.0		50.0		98.0	61-141			

LCS (2517054-BS1)

Prepared: 04/22/25 Analyzed: 04/23/25

Diesel Range Organics (C10-C28)	223	25.0	250		89.0	66-144			
Surrogate: n-Nonane	48.4		50.0		96.8	61-141			

Matrix Spike (2517054-MS1)

Source: E504213-12

Prepared: 04/22/25 Analyzed: 04/23/25

Diesel Range Organics (C10-C28)	221	25.0	250	ND	88.2	56-156			
Surrogate: n-Nonane	48.5		50.0		96.9	61-141			

Matrix Spike Dup (2517054-MSD1)

Source: E504213-12

Prepared: 04/22/25 Analyzed: 04/23/25

Diesel Range Organics (C10-C28)	218	25.0	250	ND	87.3	56-156	1.07	20	
Surrogate: n-Nonane	47.9		50.0		95.7	61-141			



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:35:06PM
---	--	---

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: KH

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2517087-BLK1)

Prepared: 04/24/25 Analyzed: 04/25/25

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	47.0		50.0		93.9	61-141			

LCS (2517087-BS1)

Prepared: 04/24/25 Analyzed: 04/25/25

Diesel Range Organics (C10-C28)	263	25.0	250		105	66-144			
Surrogate: n-Nonane	49.0		50.0		97.9	61-141			

Matrix Spike (2517087-MS1)

Source: E504213-10

Prepared: 04/24/25 Analyzed: 04/28/25

Diesel Range Organics (C10-C28)	260	25.0	250	ND	104	56-156			
Surrogate: n-Nonane	47.2		50.0		94.4	61-141			

Matrix Spike Dup (2517087-MSD1)

Source: E504213-10

Prepared: 04/24/25 Analyzed: 04/28/25

Diesel Range Organics (C10-C28)	263	25.0	250	ND	105	56-156	1.11	20	
Surrogate: n-Nonane	47.5		50.0		94.9	61-141			



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/29/2025 1:35:06PM
---	--	---

Anions by EPA 300.0/9056A

Analyst: DT

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2517055-BLK1)

Prepared: 04/22/25 Analyzed: 04/23/25

Chloride ND 20.0

LCS (2517055-BS1)

Prepared: 04/22/25 Analyzed: 04/23/25

Chloride 257 20.0 250 103 90-110

Matrix Spike (2517055-MS1)

Source: E504213-06

Prepared: 04/22/25 Analyzed: 04/23/25

Chloride 644 40.0 250 425 87.7 80-120

Matrix Spike Dup (2517055-MSD1)

Source: E504213-06

Prepared: 04/22/25 Analyzed: 04/23/25

Chloride 683 40.0 250 425 103 80-120 5.91 20

QC Summary Report Comment:

Calculations are based off of the raw (non-rounded) data. However, for reporting purposes all QC data is rounded to three significant figures. Therefore, hand calculated values may differ slightly.



Definitions and Notes

Pima Environmental Services-Carlsbad	Project Name:	Ice Dancer 30 Fed Com 2H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Delrae Geller	04/29/25 13:35

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

RPD Relative Percent Difference

DNI Did Not Ignite

DNR Did not react with the addition of acid or base.

Note (1): Methods marked with ** are non-accredited methods.

Note (2): Soil data is reported on an "as received" weight basis, unless reported otherwise.



Chain of Custody

Client Information				Invoice Information				Lab Use Only				TAT				State				
Client: Pima Environmental Services, LLC				Company: Ridgeway				Lab WO#		Job Number		1D	2D	3D	Std	NM	CO	UT	TX	
Project Name: Ice Dancer 30 Fed Com #002H				Address:				E504213		01058-0007					x	X				
Project Manager: DelRae Geller				City, State, Zip:																
Address: 5614 N Lovington Hwy				Phone:																
City, State, Zip: Hobbs, NM 88240				Email:																
Phone: 806-724-5391				Miscellaneous: Project No. # 1-111-4																
Email: delrae@pimaoil.com																				
Sample Information							Analysis and Method							EPA Program						
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filter	Lab Number	DRO/DRO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	BGDOC - NM	TCEQ 1005 - TX	PCRA 8 Metals	Cation/Anion Pkg	SDWA	CWA	RCRA		
																Compliance	Y	or	N	
																PWSID #	Remarks			
3:59	4/18/2025	s		SW6-SURFACE		1						X							5.8	
4:13	4/18/2025	s		SW6-1'		2						X							5.6	
4:17	4/18/2025	s		SW6-2'		3						X							5.4	
4:20	4/18/2025	s		SW6-3'		4						X							5.5	
4:24	4/18/2025	s		SW6-4'		5						X							5.5	
4:27	4/18/2025	s		SW7-SURFACE		6						X							5.7	
4:29	4/18/2025	s		SW7-1'		7						X							5.4	
4:32	4/18/2025	s		SW7-2'		8						X							5.3	
4:37	4/18/2025	s		SW7-3'		9						X							5.5	
4:40	4/18/2025	s		SW7-4'		10						X							5.1	
Additional Instructions: 21070537																				
I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action.																				
Sampled by: Andrew Franco																				
Relinquished by: (Signature)		Date		Time		Received by: (Signature)		Date		Time		Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg temp above 0 but less than 6 oC on subsequent days. Lab Use Only Received on ice: <input checked="" type="checkbox"/> Y / N T1 _____ T2 _____ T3 _____ AVG Temp oC _____								
Andrew Franco		4/18/25		6:30		Terrence Adams		4/21/25		8:11										
Terrence Adams		4/21/25		2:00		[Signature]		4.21.25		1400										
[Signature]		4.21.25		1800		[Signature]		4.21.25		1600										
Relinquished by: (Signature)		Date		Time		Received by: (Signature)		Date		Time										
[Signature]		4.21.25		2230		[Signature]		4.21.25		800										
Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other																Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA				
Note: Samples are discarded 14 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.																				

Chain of Custody

Client Information		Invoice Information		Lab Use Only		TAT		State					
Client: Pima Environmental Services, LLC		Company: Ridgeway		Lab WO#	Job Number	1D	2D	3D	Std	NM	CO	UT	TX
Project Name: Ice Dancer 30 Fed Com #002H		Address:		E504213	01058-0007				x	X			
Project Manager: DelRae Geller		City, State, Zip:											
Address: 5614 N Lovington Hwy		Phone:											
City, State, Zip: Hobbs, NM 88240		Email:											
Phone: 806-724-5391		Miscellaneous: Project No. # 1-111-4											
Email: delrae@pimaoil.com													

Sample Information							Analysis and Method								EPA Program			Remarks	
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filter	Lab Number	DRO/DRO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	BGDOC - NM	TEEQ 1005 - TX	RCRA 8 Metals	Cation/Anion Pkg	SDWA	CWA		RCRA
4:42	4/18/2025	s		SW8-SURFACE		11						X							5.6
4:45	4/18/2025	s		SW8-1'		12						X							5.4
4:48	4/18/2025	s		SW8-2'		13						X							5.5
4:53	4/18/2025	s		SW8-3'		14						X							4.9
4:55	4/18/2025	s		SW8-4'		15						X							3.7
4:59	4/18/2025	s		SW9-SURFACE		16						X							5.8
5:02	4/18/2025	s		SW9-1'		17						X							5.5
5:07	4/18/2025	s		SW9-2'		18						X							5.2
5:09	4/18/2025	s		SW9-3'		19						X							5.6
5:12	4/18/2025	s		SW9-4'		20						X							5.3

Additional Instructions: 21070537

I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action.

Sampled by: Andrew Franco												Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg temp above 0 but less than 6 oC on subsequent days.		
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	Lab Use Only Received on ice: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N T1 _____ T2 _____ T3 _____ AVG Temp oC _____								
Andrew Franco	4/18/25	6:30	Karine Franco	4/21/25	8:11									
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time									
Karine Franco	4/21/25	2:00	L. J.	4/21/25	1400									
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	Lab Use Only Received on ice: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N T1 _____ T2 _____ T3 _____ AVG Temp oC _____								
L. J.	4.21.25	1600	Caitlin Man	4.21.25	1600									
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	Lab Use Only Received on ice: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N T1 _____ T2 _____ T3 _____ AVG Temp oC _____								
Caitlin Man	4.21.25	2230		4.21.25	800									

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other

Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA

Note: Samples are discarded 14 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.

Envirotech Analytical Laboratory

Printed: 4/22/2025 10:50:39AM

Sample Receipt Checklist (SRC)

Instructions: Please take note of any NO checkmarks.

If we receive no response concerning these items within 24 hours of the date of this notice, all the samples will be analyzed as requested.

Client: Pima Environmental Services-Carlsbad	Date Received: 04/22/25 08:00	Work Order ID: E504213
Phone: (575) 631-6977	Date Logged In: 04/21/25 16:23	Logged In By: Noe Soto
Email:	Due Date: 04/28/25 17:00 (4 day TAT)	

Chain of Custody (COC)

- 1. Does the sample ID match the COC? Yes
- 2. Does the number of samples per sampling site location match the COC? Yes
- 3. Were samples dropped off by client or carrier? Yes
- 4. Was the COC complete, i.e., signatures, dates/times, requested analyses? No
- 5. Were all samples received within holding time? Yes

Carrier: Courier

Note: Analysis, such as pH which should be conducted in the field, i.e, 15 minute hold time, are not included in this discussion.

Sample Turn Around Time (TAT)

- 6. Did the COC indicate standard TAT, or Expedited TAT? Yes

Sample Cooler

- 7. Was a sample cooler received? Yes
- 8. If yes, was cooler received in good condition? Yes
- 9. Was the sample(s) received intact, i.e., not broken? Yes
- 10. Were custody/security seals present? No
- 11. If yes, were custody/security seals intact? NA
- 12. Was the sample received on ice? If yes, the recorded temp is 4°C, i.e., 6°±2°C? Yes

Note: Thermal preservation is not required, if samples are received w/i 15 minutes of sampling

- 13. If no visible ice, record the temperature. Actual sample temperature:

Sample Container

- 14. Are aqueous VOC samples present? No
- 15. Are VOC samples collected in VOA Vials? NA
- 16. Is the head space less than 6-8 mm (pea sized or less)? NA
- 17. Was a trip blank (TB) included for VOC analyses? NA
- 18. Are non-VOC samples collected in the correct containers? Yes
- 19. Is the appropriate volume/weight or number of sample containers collected? Yes

Field Label

- 20. Were field sample labels filled out with the minimum information:
 - Sample ID? Yes
 - Date/Time Collected? Yes
 - Collectors name? No

Sample Preservation

- 21. Does the COC or field labels indicate the samples were preserved? No
- 22. Are sample(s) correctly preserved? NA
- 24. Is lab filtration required and/or requested for dissolved metals? No

Multiphase Sample Matrix

- 26. Does the sample have more than one phase, i.e., multiphase? No
- 27. If yes, does the COC specify which phase(s) is to be analyzed? NA

Subcontract Laboratory

- 28. Are samples required to get sent to a subcontract laboratory? No
- 29. Was a subcontract laboratory specified by the client and if so who? NA Subcontract Lab: NA

Comments/Resolution

No. of containers not listed on COC. Project Ice Dancer 30 Fed Com #002H has been separated into 9 reports due to high sample volume. WOs are E504206-E504214. Individual temperatures listed on COC.

Client Instruction

Signature of client authorizing changes to the COC or sample disposition.

Date



envirotech Inc.

Report to:
Delrae Geller



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Pima Environmental Services-Carlsbad

Project Name: Ice Dancer 30 Fed Com 2H

Work Order: E504214

Job Number: 01058-0007

Received: 4/22/2025

Revision: 1

Report Reviewed By:

Walter Hinchman
Laboratory Director
4/28/25

5796 U.S. Hwy 64
Farmington, NM 87401

Phone: (505) 632-1881
Envirotech-inc.com



Envirotech Inc. certifies the test results meet all requirements of TNI unless noted otherwise.
Statement of Data Authenticity: Envirotech Inc, attests the data reported has not been altered in any way.
Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech Inc.
Envirotech Inc, holds the Utah TNI certification NM00979 for data reported.
Envirotech Inc, holds the Texas TNI certification T104704557 for data reported.



Date Reported: 4/28/25

Delrae Geller
PO Box 247
Plains, TX 79355-0247

Project Name: Ice Dancer 30 Fed Com 2H
Workorder: E504214
Date Received: 4/22/2025 8:00:54AM

Delrae Geller,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 4/22/2025 8:00:54AM, under the Project Name: Ice Dancer 30 Fed Com 2H.

The analytical test results summarized in this report with the Project Name: Ice Dancer 30 Fed Com 2H apply to the individual samples collected, identified and submitted bearing the project name on the enclosed chain-of-custody. Subcontracted sample analyses not conducted by Envirotech, Inc., are attached in full as issued by the subcontract laboratory.

Please review the Chain-of-Custody (COC) and Sample Receipt Checklist (SRC) for any issues regarding sample receipt temperature, containers, preservation etc. To best understand your test results, review the entire report summarizing your sample data and the associated quality control batch data.

All reported data in this analytical report were analyzed according to the referenced method(s) and are in compliance with the latest NELAC/TNI standards, unless otherwise noted. Samples or analytical quality control parameters not meeting specific QC criteria are qualified with a data flag. Data flag definitions are located in the Notes and Definitions section of this analytical report.

If you have any questions concerning this report, please feel free to contact Envirotech, Inc.

Respectfully,

Walter Hinchman
Laboratory Director
Office: 505-632-1881
Cell: 775-287-1762
whinchman@envirotech-inc.com

Raina Schwanz
Laboratory Administrator
Office: 505-632-1881
rainaschwanz@envirotech-inc.com

Field Offices:

Southern New Mexico Area

Lynn Jarboe
Laboratory Technical Representative
Office: 505-421-LABS(5227)
Cell: 505-320-4759
ljjarboe@envirotech-inc.com

Michelle Gonzales
Client Representative
Office: 505-421-LABS(5227)
Cell: 505-947-8222
mgonzales@envirotech-inc.com

Envirotech Web Address: www.envirotech-inc.com

Table of Contents

Title Page	1
Cover Page	2
Table of Contents	3
Sample Summary	5
Sample Data	6
SW10-SURFACE	6
SW10-1'	7
SW10-2'	8
SW10-3'	9
SW10-4'	10
SW11-SURFACE	11
SW11-1'	12
SW11-2'	13
SW11-3'	14
SW11-4'	15
SW12-SURFACE	16
SW12-1'	17
SW12-2'	18
SW12-3'	19
SW12-4'	20
SW13-SURFACE	21
SW13-1'	22
SW13-2'	23
SW13-3'	24
SW13-4'	25

Table of Contents (continued)

QC Summary Data	26
QC - Volatile Organics by EPA 8021B	26
QC - Nonhalogenated Organics by EPA 8015D - GRO	27
QC - Nonhalogenated Organics by EPA 8015D - DRO/ORO	28
QC - Anions by EPA 300.0/9056A	29
Definitions and Notes	30
Chain of Custody etc.	31

Sample Summary

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 04/28/25 11:45
---	--	------------------------------------

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
SW10-SURFACE	E504214-01A	Soil	04/18/25	04/22/25	Glass Jar, 2 oz.
SW10-1'	E504214-02A	Soil	04/18/25	04/22/25	Glass Jar, 2 oz.
SW10-2'	E504214-03A	Soil	04/18/25	04/22/25	Glass Jar, 2 oz.
SW10-3'	E504214-04A	Soil	04/18/25	04/22/25	Glass Jar, 2 oz.
SW10-4'	E504214-05A	Soil	04/18/25	04/22/25	Glass Jar, 2 oz.
SW11-SURFACE	E504214-06A	Soil	04/18/25	04/22/25	Glass Jar, 2 oz.
SW11-1'	E504214-07A	Soil	04/18/25	04/22/25	Glass Jar, 2 oz.
SW11-2'	E504214-08A	Soil	04/18/25	04/22/25	Glass Jar, 2 oz.
SW11-3'	E504214-09A	Soil	04/18/25	04/22/25	Glass Jar, 2 oz.
SW11-4'	E504214-10A	Soil	04/18/25	04/22/25	Glass Jar, 2 oz.
SW12-SURFACE	E504214-11A	Soil	04/18/25	04/22/25	Glass Jar, 2 oz.
SW12-1'	E504214-12A	Soil	04/18/25	04/22/25	Glass Jar, 2 oz.
SW12-2'	E504214-13A	Soil	04/18/25	04/22/25	Glass Jar, 2 oz.
SW12-3'	E504214-14A	Soil	04/18/25	04/22/25	Glass Jar, 2 oz.
SW12-4'	E504214-15A	Soil	04/18/25	04/22/25	Glass Jar, 2 oz.
SW13-SURFACE	E504214-16A	Soil	04/18/25	04/22/25	Glass Jar, 2 oz.
SW13-1'	E504214-17A	Soil	04/18/25	04/22/25	Glass Jar, 2 oz.
SW13-2'	E504214-18A	Soil	04/18/25	04/22/25	Glass Jar, 2 oz.
SW13-3'	E504214-19A	Soil	04/18/25	04/22/25	Glass Jar, 2 oz.
SW13-4'	E504214-20A	Soil	04/18/25	04/22/25	Glass Jar, 2 oz.

Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 11:45:04AM
---	--	--

SW10-SURFACE

E504214-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2517047
Benzene	ND	0.0250	1	04/22/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/23/25	
Toluene	ND	0.0250	1	04/22/25	04/23/25	
o-Xylene	ND	0.0250	1	04/22/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/23/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		85.1 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2517047
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/23/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		94.0 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2517058
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>						
		91.5 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2517056
Chloride	ND	20.0	1	04/22/25	04/23/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 11:45:04AM
---	--	--

SW10-1'
E504214-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2517047
Benzene	ND	0.0250	1	04/22/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/23/25	
Toluene	ND	0.0250	1	04/22/25	04/23/25	
o-Xylene	ND	0.0250	1	04/22/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/23/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		87.2 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2517047
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/23/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		93.1 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2517058
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>						
		90.3 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2517056
Chloride	ND	20.0	1	04/22/25	04/23/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 11:45:04AM
---	--	--

SW10-2'

E504214-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: IY		Batch: 2517047
Benzene	ND	0.0250	1	04/22/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/23/25	
Toluene	ND	0.0250	1	04/22/25	04/23/25	
o-Xylene	ND	0.0250	1	04/22/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/23/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		88.2 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: IY		Batch: 2517047
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/23/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		94.8 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2517058
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>		90.9 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2517056
Chloride	ND	20.0	1	04/22/25	04/23/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 11:45:04AM
---	--	--

SW10-3'
E504214-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2517047
Benzene	ND	0.0250	1	04/22/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/23/25	
Toluene	ND	0.0250	1	04/22/25	04/23/25	
o-Xylene	ND	0.0250	1	04/22/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/23/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		82.6 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2517047
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/23/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		92.7 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2517058
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>						
		87.9 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2517056
Chloride	ND	20.0	1	04/22/25	04/23/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 11:45:04AM
---	--	--

SW10-4'
E504214-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2517047
Benzene	ND	0.0250	1	04/22/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/23/25	
Toluene	ND	0.0250	1	04/22/25	04/23/25	
o-Xylene	ND	0.0250	1	04/22/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/23/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		87.9 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2517047
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/23/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		92.6 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2517058
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>						
		90.8 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2517056
Chloride	ND	20.0	1	04/22/25	04/23/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 11:45:04AM
---	--	--

SW11-SURFACE

E504214-06

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: IY		Batch: 2517047
Benzene	ND	0.0250	1	04/22/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/23/25	
Toluene	ND	0.0250	1	04/22/25	04/23/25	
o-Xylene	ND	0.0250	1	04/22/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/23/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		87.7 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: IY		Batch: 2517047
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/23/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		92.6 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2517058
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>		89.3 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2517056
Chloride	ND	20.0	1	04/22/25	04/23/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 11:45:04AM
---	--	--

SW11-1'
E504214-07

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: IY		Batch: 2517047
Benzene	ND	0.0250	1	04/22/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/23/25	
Toluene	ND	0.0250	1	04/22/25	04/23/25	
o-Xylene	ND	0.0250	1	04/22/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/23/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		87.6 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: IY		Batch: 2517047
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/23/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		93.3 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2517058
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>		90.7 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2517056
Chloride	ND	20.0	1	04/22/25	04/23/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 11:45:04AM
---	--	--

SW11-2'
E504214-08

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2517047
Benzene	ND	0.0250	1	04/22/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/23/25	
Toluene	ND	0.0250	1	04/22/25	04/23/25	
o-Xylene	ND	0.0250	1	04/22/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/23/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		86.3 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2517047
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/23/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		93.0 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2517058
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>						
		89.0 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2517056
Chloride	ND	20.0	1	04/22/25	04/23/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 11:45:04AM
---	--	--

SW11-3'
E504214-09

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2517047
Benzene	ND	0.0250	1	04/22/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/23/25	
Toluene	ND	0.0250	1	04/22/25	04/23/25	
o-Xylene	ND	0.0250	1	04/22/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/23/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		86.3 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2517047
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/23/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		94.6 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2517058
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>						
		90.8 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2517056
Chloride	ND	20.0	1	04/22/25	04/23/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 11:45:04AM
---	--	--

SW11-4'
E504214-10

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: IY		Batch: 2517047
Benzene	ND	0.0250	1	04/22/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/23/25	
Toluene	ND	0.0250	1	04/22/25	04/23/25	
o-Xylene	ND	0.0250	1	04/22/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/23/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		87.7 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: IY		Batch: 2517047
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/23/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		94.4 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2517058
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>		90.3 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2517056
Chloride	ND	20.0	1	04/22/25	04/23/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 11:45:04AM
---	--	--

SW12-SURFACE

E504214-11

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: IY		Batch: 2517047
Benzene	ND	0.0250	1	04/22/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/23/25	
Toluene	ND	0.0250	1	04/22/25	04/23/25	
o-Xylene	ND	0.0250	1	04/22/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/23/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		86.2 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: IY		Batch: 2517047
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/23/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		94.5 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2517058
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>		88.7 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2517056
Chloride	ND	20.0	1	04/22/25	04/23/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 11:45:04AM
---	--	--

SW12-1'
E504214-12

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: IY		Batch: 2517047
Benzene	ND	0.0250	1	04/22/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/23/25	
Toluene	ND	0.0250	1	04/22/25	04/23/25	
o-Xylene	ND	0.0250	1	04/22/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/23/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		85.9 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: IY		Batch: 2517047
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/23/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		93.7 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2517058
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/23/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/23/25	
<i>Surrogate: n-Nonane</i>		89.7 %	61-141	04/22/25	04/23/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2517056
Chloride	ND	20.0	1	04/22/25	04/23/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 11:45:04AM
---	--	--

SW12-2'

E504214-13

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2517047
Benzene	ND	0.0250	1	04/22/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/23/25	
Toluene	ND	0.0250	1	04/22/25	04/23/25	
o-Xylene	ND	0.0250	1	04/22/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/23/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		86.4 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2517047
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/23/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		93.1 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2517058
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/24/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/24/25	
<i>Surrogate: n-Nonane</i>						
		89.3 %	61-141	04/22/25	04/24/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2517056
Chloride	ND	20.0	1	04/22/25	04/23/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 11:45:04AM
---	--	--

SW12-3'

E504214-14

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: IY		Batch: 2517047
Benzene	ND	0.0250	1	04/22/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/23/25	
Toluene	ND	0.0250	1	04/22/25	04/23/25	
o-Xylene	ND	0.0250	1	04/22/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/23/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		88.0 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: IY		Batch: 2517047
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/23/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		95.0 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2517058
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/24/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/24/25	
<i>Surrogate: n-Nonane</i>		91.5 %	61-141	04/22/25	04/24/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2517056
Chloride	ND	20.0	1	04/22/25	04/23/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 11:45:04AM
---	--	--

SW12-4'

E504214-15

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: IY		Batch: 2517047
Benzene	ND	0.0250	1	04/22/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/23/25	
Toluene	ND	0.0250	1	04/22/25	04/23/25	
o-Xylene	ND	0.0250	1	04/22/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/23/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		87.0 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: IY		Batch: 2517047
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/23/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		94.0 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2517058
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/24/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/24/25	
<i>Surrogate: n-Nonane</i>		89.7 %	61-141	04/22/25	04/24/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2517056
Chloride	ND	20.0	1	04/22/25	04/23/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 11:45:04AM
---	--	--

SW13-SURFACE

E504214-16

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2517047
Benzene	ND	0.0250	1	04/22/25	04/23/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/23/25	
Toluene	ND	0.0250	1	04/22/25	04/23/25	
o-Xylene	ND	0.0250	1	04/22/25	04/23/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/23/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/23/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		91.5 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2517047
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/23/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		93.1 %	70-130	04/22/25	04/23/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2517058
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/24/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/24/25	
<i>Surrogate: n-Nonane</i>						
		90.0 %	61-141	04/22/25	04/24/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2517056
Chloride	ND	20.0	1	04/22/25	04/23/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 11:45:04AM
---	--	--

SW13-1'
E504214-17

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: IY		Batch: 2517047
Benzene	ND	0.0250	1	04/22/25	04/24/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/24/25	
Toluene	ND	0.0250	1	04/22/25	04/24/25	
o-Xylene	ND	0.0250	1	04/22/25	04/24/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/24/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/24/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		92.5 %	70-130	04/22/25	04/24/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: IY		Batch: 2517047
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/24/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		92.9 %	70-130	04/22/25	04/24/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2517058
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/24/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/24/25	
<i>Surrogate: n-Nonane</i>		88.6 %	61-141	04/22/25	04/24/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2517056
Chloride	ND	20.0	1	04/22/25	04/23/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 11:45:04AM
---	--	--

SW13-2'
E504214-18

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: IY		Batch: 2517047
Benzene	ND	0.0250	1	04/22/25	04/24/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/24/25	
Toluene	ND	0.0250	1	04/22/25	04/24/25	
o-Xylene	ND	0.0250	1	04/22/25	04/24/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/24/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/24/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		91.9 %	70-130	04/22/25	04/24/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: IY		Batch: 2517047
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/24/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		91.6 %	70-130	04/22/25	04/24/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2517058
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/24/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/24/25	
<i>Surrogate: n-Nonane</i>		89.1 %	61-141	04/22/25	04/24/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2517056
Chloride	ND	20.0	1	04/22/25	04/23/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 11:45:04AM
---	--	--

SW13-3'
E504214-19

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2517047
Benzene	ND	0.0250	1	04/22/25	04/24/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/24/25	
Toluene	ND	0.0250	1	04/22/25	04/24/25	
o-Xylene	ND	0.0250	1	04/22/25	04/24/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/24/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/24/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		93.2 %	70-130	04/22/25	04/24/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2517047
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/24/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		92.2 %	70-130	04/22/25	04/24/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2517058
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/24/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/24/25	
<i>Surrogate: n-Nonane</i>						
		88.5 %	61-141	04/22/25	04/24/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2517056
Chloride	ND	20.0	1	04/22/25	04/23/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 11:45:04AM
---	--	--

SW13-4'
E504214-20

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2517047
Benzene	ND	0.0250	1	04/22/25	04/24/25	
Ethylbenzene	ND	0.0250	1	04/22/25	04/24/25	
Toluene	ND	0.0250	1	04/22/25	04/24/25	
o-Xylene	ND	0.0250	1	04/22/25	04/24/25	
p,m-Xylene	ND	0.0500	1	04/22/25	04/24/25	
Total Xylenes	ND	0.0250	1	04/22/25	04/24/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		92.8 %	70-130	04/22/25	04/24/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2517047
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/22/25	04/24/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		92.0 %	70-130	04/22/25	04/24/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2517058
Diesel Range Organics (C10-C28)	ND	25.0	1	04/22/25	04/24/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/22/25	04/24/25	
<i>Surrogate: n-Nonane</i>						
		87.8 %	61-141	04/22/25	04/24/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2517056
Chloride	ND	20.0	1	04/22/25	04/23/25	



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 11:45:04AM
---	--	--

Volatile Organics by EPA 8021B

Analyst: IY

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2517047-BLK1)

Prepared: 04/22/25 Analyzed: 04/23/25

Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: 4-Bromochlorobenzene-PID	7.06		8.00		88.2	70-130			

LCS (2517047-BS1)

Prepared: 04/22/25 Analyzed: 04/23/25

Benzene	5.43	0.0250	5.00		109	70-130			
Ethylbenzene	5.36	0.0250	5.00		107	70-130			
Toluene	5.41	0.0250	5.00		108	70-130			
o-Xylene	5.31	0.0250	5.00		106	70-130			
p,m-Xylene	10.8	0.0500	10.0		108	70-130			
Total Xylenes	16.1	0.0250	15.0		108	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.16		8.00		89.4	70-130			

Matrix Spike (2517047-MS1)

Source: E504214-04

Prepared: 04/22/25 Analyzed: 04/23/25

Benzene	5.30	0.0250	5.00	ND	106	70-130			
Ethylbenzene	5.17	0.0250	5.00	ND	103	70-130			
Toluene	5.25	0.0250	5.00	ND	105	70-130			
o-Xylene	5.10	0.0250	5.00	ND	102	70-130			
p,m-Xylene	10.4	0.0500	10.0	ND	104	70-130			
Total Xylenes	15.5	0.0250	15.0	ND	104	70-130			
Surrogate: 4-Bromochlorobenzene-PID	6.68		8.00		83.5	70-130			

Matrix Spike Dup (2517047-MSD1)

Source: E504214-04

Prepared: 04/22/25 Analyzed: 04/23/25

Benzene	5.12	0.0250	5.00	ND	102	70-130	3.56	27	
Ethylbenzene	5.04	0.0250	5.00	ND	101	70-130	2.71	26	
Toluene	5.10	0.0250	5.00	ND	102	70-130	3.04	20	
o-Xylene	4.98	0.0250	5.00	ND	99.7	70-130	2.36	25	
p,m-Xylene	10.2	0.0500	10.0	ND	102	70-130	2.60	23	
Total Xylenes	15.1	0.0250	15.0	ND	101	70-130	2.52	26	
Surrogate: 4-Bromochlorobenzene-PID	7.16		8.00		89.5	70-130			



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 11:45:04AM
---	--	--

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: IY

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2517047-BLK1)

Prepared: 04/22/25 Analyzed: 04/23/25

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.44		8.00		93.0	70-130			

LCS (2517047-BS2)

Prepared: 04/22/25 Analyzed: 04/23/25

Gasoline Range Organics (C6-C10)	44.1	20.0	50.0		88.2	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.60		8.00		95.0	70-130			

Matrix Spike (2517047-MS2)

Source: E504214-04

Prepared: 04/22/25 Analyzed: 04/23/25

Gasoline Range Organics (C6-C10)	42.9	20.0	50.0	ND	85.7	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.56		8.00		94.5	70-130			

Matrix Spike Dup (2517047-MSD2)

Source: E504214-04

Prepared: 04/22/25 Analyzed: 04/23/25

Gasoline Range Organics (C6-C10)	42.6	20.0	50.0	ND	85.2	70-130	0.635	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.55		8.00		94.4	70-130			



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 11:45:04AM
---	--	--

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: KH

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2517058-BLK1)

Prepared: 04/22/25 Analyzed: 04/23/25

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	44.6		50.0		89.2	61-141			

LCS (2517058-BS1)

Prepared: 04/22/25 Analyzed: 04/23/25

Diesel Range Organics (C10-C28)	240	25.0	250		95.9	66-144			
Surrogate: n-Nonane	45.1		50.0		90.3	61-141			

Matrix Spike (2517058-MS1)

Source: E504214-06

Prepared: 04/22/25 Analyzed: 04/23/25

Diesel Range Organics (C10-C28)	249	25.0	250	ND	99.6	56-156			
Surrogate: n-Nonane	45.6		50.0		91.3	61-141			

Matrix Spike Dup (2517058-MSD1)

Source: E504214-06

Prepared: 04/22/25 Analyzed: 04/23/25

Diesel Range Organics (C10-C28)	249	25.0	250	ND	99.5	56-156	0.0219	20	
Surrogate: n-Nonane	45.1		50.0		90.2	61-141			



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 4/28/2025 11:45:04AM
---	--	--

Anions by EPA 300.0/9056A

Analyst: DT

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2517056-BLK1)

Prepared: 04/22/25 Analyzed: 04/23/25

Chloride ND 20.0

LCS (2517056-BS1)

Prepared: 04/22/25 Analyzed: 04/23/25

Chloride 252 20.0 250 101 90-110

Matrix Spike (2517056-MS1)

Source: E504214-04

Prepared: 04/22/25 Analyzed: 04/23/25

Chloride 262 20.0 250 ND 105 80-120

Matrix Spike Dup (2517056-MSD1)

Source: E504214-04

Prepared: 04/22/25 Analyzed: 04/23/25

Chloride 263 20.0 250 ND 105 80-120 0.632 20

QC Summary Report Comment:

Calculations are based off of the raw (non-rounded) data. However, for reporting purposes all QC data is rounded to three significant figures. Therefore, hand calculated values may differ slightly.



Definitions and Notes

Pima Environmental Services-Carlsbad	Project Name:	Ice Dancer 30 Fed Com 2H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Delrae Geller	04/28/25 11:45

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

RPD Relative Percent Difference

DNI Did Not Ignite

DNR Did not react with the addition of acid or base.

Note (1): Methods marked with ** are non-accredited methods.

Note (2): Soil data is reported on an "as received" weight basis, unless reported otherwise.



Chain of Custody

Client Information				Invoice Information				Lab Use Only				TAT				State				
Client: Pima Environmental Services, LLC				Company: Ridgeway				Lab WO#		Job Number		1D	2D	3D	Std	NM	CO	UT	TX	
Project Name: Ice Dancer 30 Fed Com #002H				Address:				E504214		01058-0007					x	X				
Project Manager: DelRae Geller				City, State, Zip:																
Address: 5614 N Lovington Hwy				Phone:																
City, State, Zip: Hobbs, NM 88240				Email:																
Phone: 806-724-5391				Miscellaneous: Project No. # 1-111-4																
Email: delrae@pimaoil.com																				
Sample Information										Analysis and Method						EPA Program				
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filter	Lab Number	DRO/DRO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	BGDOC - NM	TCOQ 1005 - TX	RCRA 8 Metals	Cation/Anion Pkg	SDWA	CWA	RCRA		
																Compliance	Y	or	N	
																PWSID #	Remarks			
5:17	4/18/2025	s		SW10-SURFACE		1						X							5.4	
5:20	4/18/2025	s		SW10-1'		2						X							5.6	
5:22	4/18/2025	s		SW10-2'		3						X							5.8	
5:25	4/18/2025	s		SW10-3'		4						X							5.5	
5:28	4/18/2025	s		SW10-4'		5						X							5.4	
5:30	4/18/2025	s		SW11-SURFACE		6						X							5.7	
5:34	4/18/2025	s		SW11-1'		7						X							5.2	
5:38	4/18/2025	s		SW11-2'		8						X							5.5	
5:44	4/18/2025	s		SW11-3'		9						X							5.7	
5:49	4/18/2025	s		SW11-4'		10						X							5.6	
Additional Instructions: 21070537																				
I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action.																				
Sampled by: Andrew Franco																				
Relinquished by: (Signature)		Date		Time		Received by: (Signature)		Date		Time		Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg temp above 0 but less than 6 oC on subsequent days. Lab Use Only Received on ice: <input checked="" type="radio"/> Y / N T1 _____ T2 _____ T3 _____ AVG Temp oC _____								
Andrew Franco		4/18/25		6:30		Karime Adame		4/21/25		8:11										
Karime Adame		4/21/25		2:00		[Signature]		4/21/25		1400										
[Signature]		4/21/25		8:00		[Signature]		4/21/25		1600										
Relinquished by: (Signature)		Date		Time		Received by: (Signature)		Date		Time										
A. J.		4.21.25		2230		C. H. [Signature]		4.22.25		800										
Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other																Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA				
Note: Samples are discarded 14 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.																				

Released to Imaging: 3/17/2026 2:52:09 PM

Received by OCD: 3/17/2026 7:49:05 AM

Chain of Custody

Client Information				Invoice Information				Lab Use Only				TAT				State					
Client: Pima Environmental Services, LLC				Company: Ridgeway				Lab WO#		Job Number		1D	2D	3D	Std	NM	CO	UT	TX		
Project Name: Ice Dancer 30 Fed Com #002H				Address:				E504214		00580001					x	X					
Project Manager: DelRae Geller				City, State, Zip:																	
Address: 5614 N Lovington Hwy				Phone:																	
City, State, Zip: Hobbs, NM 88240				Email:																	
Phone: 806-724-5391				Miscellaneous: Project No. # 1-111-4																	
Email: delrae@pimaoil.com																					
Sample Information										Analysis and Method						EPA Program					
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filter	Lab Number	DRO/DRO by 8015	GRC/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	BGDOC - NM	TCEQ 1005 - TX	RCRA 8 Metals	Cation/Anion Pkg	SDWA	CWA	RCRA			
																Compliance	Y	or	N		
																PWSID #	Remarks				
5:52	4/18/2025	s		SW12-SURFACE		11						X							5.3		
5:58	4/18/2025	s		SW12-1'		12						X							5.7		
6:00	4/18/2025	s		SW12-2'		13						X							5.8		
6:02	4/18/2025	s		SW12-3'		14						X							5.5		
6:03	4/18/2025	s		SW12-4'		15						X							5.1		
6:05	4/18/2025	s		SW13-SURFACE		16						X							5.2		
6:08	4/18/2025	s		SW13-1'		17						X							5.4		
6:11	4/18/2025	s		SW13-2'		18						X							5.6		
6:14	4/18/2025	s		SW13-3'		19						X							5.4		
6:17	4/18/2025	s		SW13-4'		20						X							5.5		
Additional Instructions: 21070537																					
I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action.																					
Sampled by: Andrew Franco																					
Relinquished by: (Signature) Andrew Franco				Date 4/18/25		Time 6:30		Received by: (Signature) Kerime Franco				Date 4/21/25		Time 8:11		Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg temp above 0 but less than 6 cC on subsequent days. Lab Use Only Received on ice: (Y) N T1 _____ T2 _____ T3 _____ AVG Temp oC _____					
Relinquished by: (Signature) Kerime Franco				Date 4/21/25		Time 2:00		Received by: (Signature) [Signature]				Date 4-21-25		Time 1400							
Relinquished by: (Signature) [Signature]				Date 4-21-25		Time 1800		Received by: (Signature) [Signature]				Date 4-21-25		Time 1600							
Relinquished by: (Signature) [Signature]				Date 4-21-25		Time 2230		Received by: (Signature) [Signature]				Date 4-22-25		Time 800							
Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other										Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA											
Note: Samples are discarded 14 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.																					

Envirotech Analytical Laboratory

Printed: 4/22/2025 10:53:03AM

Sample Receipt Checklist (SRC)

Instructions: Please take note of any NO checkmarks.

If we receive no response concerning these items within 24 hours of the date of this notice, all the samples will be analyzed as requested.

Client: Pima Environmental Services-Carlsbad	Date Received: 04/22/25 08:00	Work Order ID: E504214
Phone: (575) 631-6977	Date Logged In: 04/21/25 16:23	Logged In By: Noe Soto
Email:	Due Date: 04/28/25 17:00 (4 day TAT)	

Chain of Custody (COC)

- 1. Does the sample ID match the COC? Yes
- 2. Does the number of samples per sampling site location match the COC? Yes
- 3. Were samples dropped off by client or carrier? Yes
- 4. Was the COC complete, i.e., signatures, dates/times, requested analyses? No
- 5. Were all samples received within holding time? Yes

Carrier: Courier

Note: Analysis, such as pH which should be conducted in the field, i.e, 15 minute hold time, are not included in this discussion.

Sample Turn Around Time (TAT)

- 6. Did the COC indicate standard TAT, or Expedited TAT? Yes

Sample Cooler

- 7. Was a sample cooler received? Yes
- 8. If yes, was cooler received in good condition? Yes
- 9. Was the sample(s) received intact, i.e., not broken? Yes
- 10. Were custody/security seals present? No
- 11. If yes, were custody/security seals intact? NA
- 12. Was the sample received on ice? If yes, the recorded temp is 4°C, i.e., 6°±2°C Yes

Note: Thermal preservation is not required, if samples are received w/i 15 minutes of sampling

- 13. If no visible ice, record the temperature. Actual sample temperature:

Sample Container

- 14. Are aqueous VOC samples present? No
- 15. Are VOC samples collected in VOA Vials? NA
- 16. Is the head space less than 6-8 mm (pea sized or less)? NA
- 17. Was a trip blank (TB) included for VOC analyses? NA
- 18. Are non-VOC samples collected in the correct containers? Yes
- 19. Is the appropriate volume/weight or number of sample containers collected? Yes

Field Label

- 20. Were field sample labels filled out with the minimum information:
 - Sample ID? Yes
 - Date/Time Collected? Yes
 - Collectors name? No

Sample Preservation

- 21. Does the COC or field labels indicate the samples were preserved? No
- 22. Are sample(s) correctly preserved? NA
- 24. Is lab filtration required and/or requested for dissolved metals? No

Multiphase Sample Matrix

- 26. Does the sample have more than one phase, i.e., multiphase? No
- 27. If yes, does the COC specify which phase(s) is to be analyzed? NA

Subcontract Laboratory

- 28. Are samples required to get sent to a subcontract laboratory? No
- 29. Was a subcontract laboratory specified by the client and if so who? NA Subcontract Lab: NA

Client Instruction

Comments/Resolution

No. of containers not listed on COC. Project Ice Dancer 30 Fed Com #002H has been separated into 9 reports due to high sample volume. WOs are E504206-E504214. Individual temperatures listed on COC.

Signature of client authorizing changes to the COC or sample disposition.

Date



envirotech Inc.

Report to:
Delrae Geller



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Pima Environmental Services-Carlsbad

Project Name: Ice Dancer 30 Fed Com 2H

Work Order: E508005

Job Number: 01058-0007

Received: 8/4/2025

Revision: 1

Report Reviewed By:

Walter Hinchman
Laboratory Director
8/8/25

5796 U.S. Hwy 64
Farmington, NM 87401

Phone: (505) 632-1881
Envirotech-inc.com



Envirotech Inc. certifies the test results meet all requirements of TNI unless noted otherwise.
Statement of Data Authenticity: Envirotech Inc, attests the data reported has not been altered in any way.
Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech Inc.
Envirotech Inc, holds the Utah TNI certification NM00979 for data reported.
Envirotech Inc, holds the Texas TNI certification T104704557 for data reported.



Date Reported: 8/8/25

Delrae Geller
PO Box 247
Plains, TX 79355-0247

Project Name: Ice Dancer 30 Fed Com 2H
Workorder: E508005
Date Received: 8/4/2025 7:30:00AM

Delrae Geller,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 8/4/2025 7:30:00AM, under the Project Name: Ice Dancer 30 Fed Com 2H.

The analytical test results summarized in this report with the Project Name: Ice Dancer 30 Fed Com 2H apply to the individual samples collected, identified and submitted bearing the project name on the enclosed chain-of-custody. Subcontracted sample analyses not conducted by Envirotech, Inc., are attached in full as issued by the subcontract laboratory.

Please review the Chain-of-Custody (COC) and Sample Receipt Checklist (SRC) for any issues regarding sample receipt temperature, containers, preservation etc. To best understand your test results, review the entire report summarizing your sample data and the associated quality control batch data.

All reported data in this analytical report were analyzed according to the referenced method(s) and are in compliance with the latest NELAC/TNI standards, unless otherwise noted. Samples or analytical quality control parameters not meeting specific QC criteria are qualified with a data flag. Data flag definitions are located in the Notes and Definitions section of this analytical report.

If you have any questions concerning this report, please feel free to contact Envirotech, Inc.

Respectfully,

Walter Hinchman
Laboratory Director
Office: 505-632-1881
Cell: 775-287-1762
whinchman@envirotech-inc.com

Raina Schwanz
Laboratory Administrator
Office: 505-632-1881
rainaschwanz@envirotech-inc.com

Field Offices:

Southern New Mexico Area

Lynn Jarboe
Laboratory Technical Representative
Office: 505-421-LABS(5227)
Cell: 505-320-4759
ljjarboe@envirotech-inc.com

Michelle Gonzales
Client Representative
Office: 505-421-LABS(5227)
Cell: 505-947-8222
mgonzales@envirotech-inc.com

Envirotech Web Address: www.envirotech-inc.com

Table of Contents

Title Page	1
Cover Page	2
Table of Contents	3
Sample Summary	4
Sample Data	5
S18-5'	5
S18-6'	6
S18-7'	7
QC Summary Data	8
QC - Volatile Organics by EPA 8021B	8
QC - Nonhalogenated Organics by EPA 8015D - GRO	9
QC - Nonhalogenated Organics by EPA 8015D - DRO/ORO	10
QC - Anions by EPA 300.0/9056A	11
Definitions and Notes	12
Chain of Custody etc.	13

Sample Summary

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 08/08/25 08:34
---	--	------------------------------------

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
S18-5'	E508005-01A	Soil	07/31/25	08/04/25	Glass Jar, 4 oz.
S18-6'	E508005-02A	Soil	07/31/25	08/04/25	Glass Jar, 4 oz.
S18-7'	E508005-03A	Soil	07/31/25	08/04/25	Glass Jar, 4 oz.



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 8/8/2025 8:34:12AM
---	--	--

S18-5'

E508005-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA		Batch: 2532001	
Benzene	ND	0.0250	1	08/04/25	08/04/25	
Ethylbenzene	0.0278	0.0250	1	08/04/25	08/04/25	
Toluene	ND	0.0250	1	08/04/25	08/04/25	
o-Xylene	ND	0.0250	1	08/04/25	08/04/25	
p,m-Xylene	0.0564	0.0500	1	08/04/25	08/04/25	
Total Xylenes	0.0564	0.0250	1	08/04/25	08/04/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		99.9 %	70-130	08/04/25	08/04/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA		Batch: 2532001	
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/04/25	08/04/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		93.4 %	70-130	08/04/25	08/04/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: NV		Batch: 2531181	
Diesel Range Organics (C10-C28)	3670	50.0	2	08/01/25	08/04/25	
Oil Range Organics (C28-C36)	1520	100	2	08/01/25	08/04/25	
<i>Surrogate: n-Nonane</i>						
		85.7 %	61-141	08/01/25	08/04/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT		Batch: 2531168	
Chloride	42.8	20.0	1	08/04/25	08/04/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 8/8/2025 8:34:12AM
---	--	--

S18-6'

E508005-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: BA		Batch: 2532001
Benzene	ND	0.0250	1	08/04/25	08/04/25	
Ethylbenzene	ND	0.0250	1	08/04/25	08/04/25	
Toluene	ND	0.0250	1	08/04/25	08/04/25	
o-Xylene	ND	0.0250	1	08/04/25	08/04/25	
p,m-Xylene	ND	0.0500	1	08/04/25	08/04/25	
Total Xylenes	ND	0.0250	1	08/04/25	08/04/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		97.7 %	70-130	08/04/25	08/04/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2532001
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/04/25	08/04/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		94.1 %	70-130	08/04/25	08/04/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: NV		Batch: 2531181
Diesel Range Organics (C10-C28)	3560	50.0	2	08/01/25	08/04/25	
Oil Range Organics (C28-C36)	1900	100	2	08/01/25	08/04/25	
<i>Surrogate: n-Nonane</i>		82.4 %	61-141	08/01/25	08/04/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2531168
Chloride	20.2	20.0	1	08/04/25	08/04/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 8/8/2025 8:34:12AM
---	--	--

S18-7'

E508005-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: BA		Batch: 2532001
Benzene	ND	0.0250	1	08/04/25	08/04/25	
Ethylbenzene	0.0260	0.0250	1	08/04/25	08/04/25	
Toluene	ND	0.0250	1	08/04/25	08/04/25	
o-Xylene	ND	0.0250	1	08/04/25	08/04/25	
p,m-Xylene	ND	0.0500	1	08/04/25	08/04/25	
Total Xylenes	ND	0.0250	1	08/04/25	08/04/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		100 %	70-130	08/04/25	08/04/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2532001
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/04/25	08/04/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		95.0 %	70-130	08/04/25	08/04/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: NV		Batch: 2531181
Diesel Range Organics (C10-C28)	2350	50.0	2	08/01/25	08/04/25	
Oil Range Organics (C28-C36)	1340	100	2	08/01/25	08/04/25	
<i>Surrogate: n-Nonane</i>		83.3 %	61-141	08/01/25	08/04/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2531168
Chloride	ND	20.0	1	08/04/25	08/04/25	



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 8/8/2025 8:34:12AM
---	--	--

Volatile Organics by EPA 8021B

Analyst: BA

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec %	Rec Limits	RPD %	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	

Blank (2532001-BLK1)

Prepared: 08/04/25 Analyzed: 08/04/25

Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: 4-Bromochlorobenzene-PID	7.43		8.00		92.9	70-130			

LCS (2532001-BS1)

Prepared: 08/04/25 Analyzed: 08/04/25

Benzene	5.16	0.0250	5.00		103	70-130			
Ethylbenzene	5.04	0.0250	5.00		101	70-130			
Toluene	5.11	0.0250	5.00		102	70-130			
o-Xylene	5.09	0.0250	5.00		102	70-130			
p,m-Xylene	10.2	0.0500	10.0		102	70-130			
Total Xylenes	15.3	0.0250	15.0		102	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.69		8.00		96.1	70-130			

Matrix Spike (2532001-MS1)

Source: E507363-04

Prepared: 08/04/25 Analyzed: 08/04/25

Benzene	4.98	0.0250	5.00	ND	99.6	70-130			
Ethylbenzene	4.87	0.0250	5.00	ND	97.3	70-130			
Toluene	4.93	0.0250	5.00	ND	98.6	70-130			
o-Xylene	4.90	0.0250	5.00	ND	98.1	70-130			
p,m-Xylene	9.81	0.0500	10.0	ND	98.1	70-130			
Total Xylenes	14.7	0.0250	15.0	ND	98.1	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.64		8.00		95.5	70-130			

Matrix Spike Dup (2532001-MSD1)

Source: E507363-04

Prepared: 08/04/25 Analyzed: 08/04/25

Benzene	4.97	0.0250	5.00	ND	99.4	70-130	0.206	27	
Ethylbenzene	4.86	0.0250	5.00	ND	97.2	70-130	0.138	26	
Toluene	4.92	0.0250	5.00	ND	98.4	70-130	0.212	20	
o-Xylene	4.89	0.0250	5.00	ND	97.9	70-130	0.209	25	
p,m-Xylene	9.81	0.0500	10.0	ND	98.1	70-130	0.0556	23	
Total Xylenes	14.7	0.0250	15.0	ND	98.0	70-130	0.107	26	
Surrogate: 4-Bromochlorobenzene-PID	7.50		8.00		93.8	70-130			



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 8/8/2025 8:34:12AM
---	--	--

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: BA

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec % %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	---------------	--------------------	----------	-------------------	-------

Blank (2532001-BLK1)

Prepared: 08/04/25 Analyzed: 08/04/25

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.42		8.00		92.8	70-130			

LCS (2532001-BS2)

Prepared: 08/04/25 Analyzed: 08/04/25

Gasoline Range Organics (C6-C10)	56.7	20.0	50.0		113	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.52		8.00		94.0	70-130			

Matrix Spike (2532001-MS2)

Source: E507363-04

Prepared: 08/04/25 Analyzed: 08/04/25

Gasoline Range Organics (C6-C10)	55.5	20.0	50.0	ND	111	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.52		8.00		94.0	70-130			

Matrix Spike Dup (2532001-MSD2)

Source: E507363-04

Prepared: 08/04/25 Analyzed: 08/04/25

Gasoline Range Organics (C6-C10)	56.2	20.0	50.0	ND	112	70-130	1.17	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.18		8.00		89.8	70-130			



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 8/8/2025 8:34:12AM
---	--	--

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: NV

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2531181-BLK1)

Prepared: 08/01/25 Analyzed: 08/04/25

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	42.2		50.0		84.4	61-141			

LCS (2531181-BS1)

Prepared: 08/01/25 Analyzed: 08/04/25

Diesel Range Organics (C10-C28)	239	25.0	250		95.6	66-144			
Surrogate: n-Nonane	41.3		50.0		82.6	61-141			

Matrix Spike (2531181-MS1)

Source: E508005-01

Prepared: 08/01/25 Analyzed: 08/04/25

Diesel Range Organics (C10-C28)	3910	50.0	250	3670	95.2	56-156			
Surrogate: n-Nonane	39.9		50.0		79.7	61-141			

Matrix Spike Dup (2531181-MSD1)

Source: E508005-01

Prepared: 08/01/25 Analyzed: 08/04/25

Diesel Range Organics (C10-C28)	3390	50.0	250	3670	NR	56-156	14.3	20	M4
Surrogate: n-Nonane	39.7		50.0		79.3	61-141			



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 8/8/2025 8:34:12AM
---	--	--

Anions by EPA 300.0/9056A

Analyst: DT

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2531168-BLK1)

Prepared: 08/04/25 Analyzed: 08/04/25

Chloride ND 20.0

LCS (2531168-BS1)

Prepared: 08/04/25 Analyzed: 08/04/25

Chloride 251 20.0 250 100 90-110

Matrix Spike (2531168-MS1)

Source: E508005-02

Prepared: 08/04/25 Analyzed: 08/04/25

Chloride 272 20.0 250 20.2 101 80-120

Matrix Spike Dup (2531168-MSD1)

Source: E508005-02

Prepared: 08/04/25 Analyzed: 08/04/25

Chloride 274 20.0 250 20.2 102 80-120 0.597 20

QC Summary Report Comment:

Calculations are based off of the raw (non-rounded) data. However, for reporting purposes all QC data is rounded to three significant figures. Therefore, hand calculated values may differ slightly.



Definitions and Notes

Pima Environmental Services-Carlsbad	Project Name:	Ice Dancer 30 Fed Com 2H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Delrae Geller	08/08/25 08:34

M4 Matrix spike recovery value is suspect since the analyte concentration in the sample is disproportionate to the spike level. The associated LCS spike recovery was acceptable.

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

RPD Relative Percent Difference

DNI Did Not Ignite

DNR Did not react with the addition of acid or base.

Note (1): Methods marked with ** are non-accredited methods.

Note (2): Soil data is reported on an "as received" weight basis, unless reported otherwise.





Chain of Custody

Client Information		Invoice Information		Lab Use Only		TAT		State							
Client: <i>Pima Environmental</i>		Company: <i>Devon Energy</i>		Lab WO# <i>E508005</i>		Job Number <i>01058-007</i>		1D	2D	3D	Std	NM	CO	UT	TX
Project Name: <i>Ice Damper 30 Fed Com 24</i>		Address:		Address:				<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>			
Project Manager: <i>DelRae Peller</i>		City, State, Zip:		City, State, Zip:											
Address: <i>5644 N Livingston HWY</i>		Phone:		Phone:											
City, State, Zip: <i>Horris, NM 88520</i>		Email:		Email:											
Phone: <i>(800) 724-5391</i>		Miscellaneous: <i>111-4</i>		Miscellaneous:											
Email: <i>Delrae@pimaoil.com</i>															

Sample Information											EPA Program								
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filter	Lab Number	DRO/DRO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	BGDOC - NM	TCEQ 1005 - TX	RCRA 8 Metals	Cation/Anion Pig	SDWA	CWA	RCRA	
10:30	7-31-25	S		S18-5'		1						<input checked="" type="checkbox"/>							
10:45	7-31-25	S		S18-6'		2													
11:00	7-31-25	S		S18-7'		3													

Additional Instructions: *Billing - 21070537*

I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action.

Sampled by: <i>Marlon Garcia</i>		Samples requiring thermal preservation must be received on ice the day they are sampled or received packed on ice at a temp above 0 but less than 6°C on subsequent days.																	
Relinquished by: (Signature) <i>Marlon Garcia</i>	Date: <i>7-31-25</i>	Time: <i>3:00</i>	Received by: (Signature) <i>Michelle Gonzales</i>	Date: <i>8-1-25</i>	Time: <i>1215</i>														
Relinquished by: (Signature) <i>Michelle Gonzales</i>	Date: <i>8-1-25</i>	Time: <i>1415</i>	Received by: (Signature) <i>Marissa Gonzales</i>	Date: <i>8-1-25</i>	Time: <i>1415</i>														
Relinquished by: (Signature) <i>Marissa Gonzales</i>	Date: <i>8-1-25</i>	Time: <i>2200</i>	Received by: (Signature) <i>Caitlin Mann</i>	Date: <i>8-4-25</i>	Time: <i>730</i>														
Relinquished by: (Signature)	Date:	Time:	Received by: (Signature)	Date:	Time:														
Relinquished by: (Signature)	Date:	Time:	Received by: (Signature)	Date:	Time:	Lab Use Only Received on ice: <input checked="" type="checkbox"/> Y / <input type="checkbox"/> N													

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA

Note: Samples are discarded 14 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.

Envirotech Analytical Laboratory

Printed: 8/4/2025 8:00:27AM

Sample Receipt Checklist (SRC)

Instructions: Please take note of any NO checkmarks.

If we receive no response concerning these items within 24 hours of the date of this notice, all the samples will be analyzed as requested.

Client:	Pima Environmental Services-Carlsbad	Date Received:	08/04/25 07:30	Work Order ID:	E508005
Phone:	(575) 631-6977	Date Logged In:	08/01/25 14:42	Logged In By:	Caitlin Mars
Email:		Due Date:	08/05/25 07:00 (0 day TAT)		

Chain of Custody (COC)

- 1. Does the sample ID match the COC? Yes
- 2. Does the number of samples per sampling site location match the COC? Yes
- 3. Were samples dropped off by client or carrier? Yes
- 4. Was the COC complete, i.e., signatures, dates/times, requested analyses? No
- 5. Were all samples received within holding time? Yes

Carrier: Courier

Note: Analysis, such as pH which should be conducted in the field, i.e, 15 minute hold time, are not included in this discussion.

Comments/Resolution

No of containers not provided on COC.

Sample Turn Around Time (TAT)

- 6. Did the COC indicate standard TAT, or Expedited TAT? Yes

Sample Cooler

- 7. Was a sample cooler received? Yes
- 8. If yes, was cooler received in good condition? Yes
- 9. Was the sample(s) received intact, i.e., not broken? Yes
- 10. Were custody/security seals present? No
- 11. If yes, were custody/security seals intact? NA
- 12. Was the sample received on ice? Yes

Note: Thermal preservation is not required, if samples are received within 15 minutes of sampling

- 13. See COC for individual sample temps. Samples outside of 0°C-6°C will be recorded in comments.

Sample Container

- 14. Are aqueous VOC samples present? No
- 15. Are VOC samples collected in VOA Vials? NA
- 16. Is the head space less than 6-8 mm (pea sized or less)? NA
- 17. Was a trip blank (TB) included for VOC analyses? NA
- 18. Are non-VOC samples collected in the correct containers? Yes
- 19. Is the appropriate volume/weight or number of sample containers collected? Yes

Field Label

- 20. Were field sample labels filled out with the minimum information:
 - Sample ID? Yes
 - Date/Time Collected? Yes
 - Collectors name? No

Sample Preservation

- 21. Does the COC or field labels indicate the samples were preserved? No
- 22. Are sample(s) correctly preserved? NA
- 24. Is lab filtration required and/or requested for dissolved metals? No

Multiphase Sample Matrix

- 26. Does the sample have more than one phase, i.e., multiphase? No
- 27. If yes, does the COC specify which phase(s) is to be analyzed? NA

Subcontract Laboratory

- 28. Are samples required to get sent to a subcontract laboratory? No
- 29. Was a subcontract laboratory specified by the client and if so who? NA Subcontract Lab: NA

Client Instruction

Signature of client authorizing changes to the COC or sample disposition.

Date



envirotech Inc.



Chain of Custody

Client Information Client: <i>Pima Environmental</i> Project Name: <i>Ice Dam 30 Fed Com 2H</i> Project Manager: <i>DelRae Feller</i> Address: <i>564 N Livingston Hwy</i> City, State, Zip: <i>Horrocks, NY 13520</i> Phone: <i>(518) 724-5391</i> Email: <i>Delrae@pimaoil.com</i>				Invoice Information Company: <i>Devon Energy</i> Address: City, State, Zip: Phone: Email: Miscellaneous: <i>111-4</i>				Lab Use Only Lab WO# <i>E508605</i> Job Number <i>01058-007</i> TAT: 1D <input type="checkbox"/> 2D <input type="checkbox"/> 3D <input checked="" type="checkbox"/> 4D <input type="checkbox"/> <i>NO 8-4-25</i>				State NM <input checked="" type="checkbox"/> CO <input type="checkbox"/> UT <input type="checkbox"/> TX <input type="checkbox"/>					
Sample Information										EPA Program SDWA <input type="checkbox"/> CWA <input type="checkbox"/> RCRA <input type="checkbox"/> Compliance <input type="checkbox"/> Y or <input type="checkbox"/> N PWSID #							
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filter	Lab Number	DRC/GRO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 3000	BGDOC - NM	TCED 1065 - TX	RCRA II Metals	Lab Use Only	Sample Temp	Remarks
10:30	7-31-25	S		S18-5'		1						X				4.1	changed
10:45	7-31-25	S		S18-6'		2										4.9	TAT per client.
11:00	7-31-25	S		S18-7'		3										4.6	NS 8-4-25
Additional Instructions: <i>Billing - 21070537</i>																	
I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action.																	
Sampled by: <i>Marlen Garcia</i>																	
Relinquished by: (Signature) <i>Marlen Garcia</i> Date: <i>7-31-25</i> Time: <i>3:00</i>				Received by: (Signature) <i>Michelle Gonzales</i> Date: <i>8-1-25</i> Time: <i>1215</i>				Samples requiring thermal preservation must be received on ice the day they are sampled or received packed on ice at a temp above 0 but less than 6°C on subsequent days. Lab Use Only Received on ice: <input checked="" type="checkbox"/> Y / <input type="checkbox"/> N									
Relinquished by: (Signature) <i>Michelle Gonzales</i> Date: <i>8-1-25</i> Time: <i>1415</i>				Received by: (Signature) <i>Marissa Gonzales</i> Date: <i>8-1-25</i> Time: <i>1415</i>													
Relinquished by: (Signature) <i>Marissa Gonzales</i> Date: <i>8-1-25</i> Time: <i>2200</i>				Received by: (Signature) <i>Cynthia Mann</i> Date: <i>8-4-25</i> Time: <i>730</i>													
Relinquished by: (Signature) _____ Date: _____ Time: _____				Received by: (Signature) _____ Date: _____ Time: _____													
Sample Matrix: S - Soil, sd - Solid, Sg - Sludge, A - Aqueous, O - Other Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA																	
Note: Samples are discarded 14 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.																	

Report to:
Delrae Geller



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Pima Environmental Services-Carlsbad

Project Name: Ice Dancer 30 Fed Com 2H

Work Order: E509287

Job Number: 01058-0007

Received: 9/26/2025

Revision: 1

Report Reviewed By:

Walter Hinchman
Laboratory Director
9/26/25

5796 U.S. Hwy 64
Farmington, NM 87401

Phone: (505) 632-1881
Envirotech-inc.com



Envirotech Inc. certifies the test results meet all requirements of TNI unless noted otherwise.
Statement of Data Authenticity: Envirotech Inc, attests the data reported has not been altered in any way.
Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech Inc.
Envirotech Inc, holds the Utah TNI certification NM00979 for data reported.
Envirotech Inc, holds the Texas TNI certification T104704557 for data reported.

Date Reported: 9/26/25



Delrae Geller
PO Box 247
Plains, TX 79355-0247

Project Name: Ice Dancer 30 Fed Com 2H
Workorder: E509287
Date Received: 9/26/2025 7:00:00AM

Delrae Geller,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 9/26/2025 7:00:00AM, under the Project Name: Ice Dancer 30 Fed Com 2H.

The analytical test results summarized in this report with the Project Name: Ice Dancer 30 Fed Com 2H apply to the individual samples collected, identified and submitted bearing the project name on the enclosed chain-of-custody. Subcontracted sample analyses not conducted by Envirotech, Inc., are attached in full as issued by the subcontract laboratory.

Please review the Chain-of-Custody (COC) and Sample Receipt Checklist (SRC) for any issues regarding sample receipt temperature, containers, preservation etc. To best understand your test results, review the entire report summarizing your sample data and the associated quality control batch data.

All reported data in this analytical report were analyzed according to the referenced method(s) and are in compliance with the latest NELAC/TNI standards, unless otherwise noted. Samples or analytical quality control parameters not meeting specific QC criteria are qualified with a data flag. Data flag definitions are located in the Notes and Definitions section of this analytical report.

If you have any questions concerning this report, please feel free to contact Envirotech, Inc.

Respectfully,

Walter Hinchman
Laboratory Director
Office: 505-632-1881
Cell: 775-287-1762
whinchman@envirotech-inc.com

Raina Schwanz
Laboratory Administrator
Office: 505-632-1881
rainaschwanz@envirotech-inc.com

Field Offices:

Southern New Mexico Area

Lynn Jarboe
Laboratory Technical Representative
Office: 505-421-LABS(5227)
Cell: 505-320-4759
ljjarboe@envirotech-inc.com

Michelle Gonzales
Client Representative
Office: 505-421-LABS(5227)
Cell: 505-947-8222
mgonzales@envirotech-inc.com

Envirotech Web Address: www.envirotech-inc.com

Table of Contents

Title Page	1
Cover Page	2
Table of Contents	3
Sample Summary	4
Sample Data	5
S18-8'	5
QC Summary Data	6
QC - Volatile Organics by EPA 8021B	6
QC - Nonhalogenated Organics by EPA 8015D - GRO	7
QC - Nonhalogenated Organics by EPA 8015D - DRO/ORO	8
QC - Anions by EPA 300.0/9056A	9
Definitions and Notes	10
Chain of Custody etc.	11

Sample Summary

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 09/26/25 13:13
---	--	------------------------------------

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
S18-8'	E509287-01A	Soil	09/24/25	09/26/25	Glass Jar, 4 oz.



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 9/26/2025 1:13:07PM
---	--	---

S18-8'

E509287-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: SL		Batch: 2539153	
Benzene	ND	0.0250	1	09/26/25	09/26/25	
Ethylbenzene	ND	0.0250	1	09/26/25	09/26/25	
Toluene	ND	0.0250	1	09/26/25	09/26/25	
o-Xylene	ND	0.0250	1	09/26/25	09/26/25	
p,m-Xylene	ND	0.0500	1	09/26/25	09/26/25	
Total Xylenes	ND	0.0250	1	09/26/25	09/26/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		97.7 %	70-130	09/26/25	09/26/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: SL		Batch: 2539153	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/26/25	09/26/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		92.0 %	70-130	09/26/25	09/26/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: HM		Batch: 2539141	
Diesel Range Organics (C10-C28)	ND	25.0	1	09/25/25	09/26/25	
Oil Range Organics (C28-C36)	52.9	50.0	1	09/25/25	09/26/25	
<i>Surrogate: n-Nonane</i>		74.0 %	61-141	09/25/25	09/26/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT		Batch: 2539149	
Chloride	68.9	20.0	1	09/26/25	09/26/25	



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 9/26/2025 1:13:07PM
---	--	---

Volatile Organics by EPA 8021B

Analyst: SL

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2539153-BLK1)

Prepared: 09/26/25 Analyzed: 09/26/25

Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: 4-Bromochlorobenzene-PID	7.87		8.00		98.3	70-130			

LCS (2539153-BS1)

Prepared: 09/26/25 Analyzed: 09/26/25

Benzene	5.16	0.0250	5.00		103	70-130			
Ethylbenzene	5.11	0.0250	5.00		102	70-130			
Toluene	5.15	0.0250	5.00		103	70-130			
o-Xylene	5.13	0.0250	5.00		103	70-130			
p,m-Xylene	10.4	0.0500	10.0		104	70-130			
Total Xylenes	15.5	0.0250	15.0		103	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.78		8.00		97.2	70-130			

Matrix Spike (2539153-MS1)

Source: E509287-01

Prepared: 09/26/25 Analyzed: 09/26/25

Benzene	4.75	0.0250	5.00	ND	95.0	70-130			
Ethylbenzene	4.66	0.0250	5.00	ND	93.2	70-130			
Toluene	4.72	0.0250	5.00	ND	94.5	70-130			
o-Xylene	4.76	0.0250	5.00	ND	95.2	70-130			
p,m-Xylene	9.52	0.0500	10.0	ND	95.2	70-130			
Total Xylenes	14.3	0.0250	15.0	ND	95.2	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.89		8.00		98.6	70-130			

Matrix Spike Dup (2539153-MSD1)

Source: E509287-01

Prepared: 09/26/25 Analyzed: 09/26/25

Benzene	5.31	0.0250	5.00	ND	106	70-130	11.1	27	
Ethylbenzene	5.25	0.0250	5.00	ND	105	70-130	11.9	26	
Toluene	5.29	0.0250	5.00	ND	106	70-130	11.4	20	
o-Xylene	5.25	0.0250	5.00	ND	105	70-130	9.80	25	
p,m-Xylene	10.6	0.0500	10.0	ND	106	70-130	11.2	23	
Total Xylenes	15.9	0.0250	15.0	ND	106	70-130	10.7	26	
Surrogate: 4-Bromochlorobenzene-PID	7.48		8.00		93.6	70-130			



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 9/26/2025 1:13:07PM
---	--	---

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: SL

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec % %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	---------------	--------------------	----------	-------------------	-------

Blank (2539153-BLK1)

Prepared: 09/26/25 Analyzed: 09/26/25

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.47		8.00		93.3	70-130			

LCS (2539153-BS2)

Prepared: 09/26/25 Analyzed: 09/26/25

Gasoline Range Organics (C6-C10)	48.1	20.0	50.0		96.2	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.45		8.00		93.1	70-130			

Matrix Spike (2539153-MS2)

Source: E509287-01

Prepared: 09/26/25 Analyzed: 09/26/25

Gasoline Range Organics (C6-C10)	45.1	20.0	50.0	ND	90.2	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.70		8.00		96.2	70-130			

Matrix Spike Dup (2539153-MSD2)

Source: E509287-01

Prepared: 09/26/25 Analyzed: 09/26/25

Gasoline Range Organics (C6-C10)	47.9	20.0	50.0	ND	95.8	70-130	5.96	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.33		8.00		91.7	70-130			



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 9/26/2025 1:13:07PM
---	--	---

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: HM

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2539141-BLK1)

Prepared: 09/25/25 Analyzed: 09/25/25

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	44.4		50.0		88.8	61-141			

LCS (2539141-BS1)

Prepared: 09/25/25 Analyzed: 09/25/25

Diesel Range Organics (C10-C28)	256	25.0	250		103	66-144			
Surrogate: n-Nonane	44.4		50.0		88.7	61-141			

Matrix Spike (2539141-MS1)

Source: E509286-05

Prepared: 09/25/25 Analyzed: 09/25/25

Diesel Range Organics (C10-C28)	257	25.0	250	ND	103	56-156			
Surrogate: n-Nonane	34.3		50.0		68.6	61-141			

Matrix Spike Dup (2539141-MSD1)

Source: E509286-05

Prepared: 09/25/25 Analyzed: 09/25/25

Diesel Range Organics (C10-C28)	250	25.0	250	ND	100	56-156	2.67	20	
Surrogate: n-Nonane	32.8		50.0		65.6	61-141			



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 9/26/2025 1:13:07PM
---	--	---

Anions by EPA 300.0/9056A

Analyst: DT

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2539149-BLK1)

Prepared: 09/26/25 Analyzed: 09/26/25

Chloride	ND	20.0							
----------	----	------	--	--	--	--	--	--	--

LCS (2539149-BS1)

Prepared: 09/26/25 Analyzed: 09/26/25

Chloride	252	20.0	250		101	90-110			
----------	-----	------	-----	--	-----	--------	--	--	--

Matrix Spike (2539149-MS1)

Source: E509287-01

Prepared: 09/26/25 Analyzed: 09/26/25

Chloride	332	20.0	250	68.9	105	80-120			
----------	-----	------	-----	------	-----	--------	--	--	--

Matrix Spike Dup (2539149-MSD1)

Source: E509287-01

Prepared: 09/26/25 Analyzed: 09/26/25

Chloride	335	20.0	250	68.9	106	80-120	0.886	20	
----------	-----	------	-----	------	-----	--------	-------	----	--

QC Summary Report Comment:

Calculations are based off of the raw (non-rounded) data. However, for reporting purposes all QC data is rounded to three significant figures. Therefore, hand calculated values may differ slightly.



Definitions and Notes

Pima Environmental Services-Carlsbad	Project Name:	Ice Dancer 30 Fed Com 2H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Delrae Geller	09/26/25 13:13

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

RPD Relative Percent Difference

DNI Did Not Ignite

DNR Did not react with the addition of acid or base.

Note (1): Methods marked with ** are non-accredited methods.

Note (2): Soil data is reported on an "as received" weight basis, unless reported otherwise.



Released to Imaging: 3/17/2026 2:52:09 PM

Received by OCD: 3/17/2026 7:49:05 AM

Client Information		Invoice Information		Lab Use Only		TAT		State					
Client: Pima Environmental Services, LLC		Company: <u>Devon Energy</u>		Lab WO#	Job Number	1D	2D	3D	Std	NM	CO	UT	TX
Project Name: <u>Ice Dancer 30 Fed Com 2H</u>		Address:		<u>509287</u>	<u>010580057</u>	<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>			
Project Manager: <u>Delrae</u>		City, State, Zip:											
Address: <u>5614 North Lovington Hwy</u>		Phone:											
City, State, Zip: <u>Hobbs, NM 88240</u>		Email:											
Phone:		Miscellaneous: PROJECT <u>1-111-4</u>											
Email:													

Sample Information																							
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filtered	Lab Number	DRO/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	TEEQ 1005 - TX	RCRA 8 Metals	BGDOC - NM	BGDOC - TX	SDWA	CWA	RCRA	Compliance	Y	or	N	
8:03	9-24-25	S		S18-8 ¹		1																	

Additional Instructions: Billing : 21070537

I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action.
 Sampled by: Andrew Franco

Relinquished by: (Signature) <u>Ver Jace</u>	Date	Time	Received by: (Signature) <u>Michelle Gonzales</u>	Date	Time	Samples requiring thermal preservation must be received on ice the day they are sampled or received packed on ice at a temp above 0 but less than 6°C on subsequent days. Lab Use Only Received on ice: <input checked="" type="checkbox"/> N
Relinquished by: (Signature) <u>Michelle Gonzales</u>	Date	Time	Received by: (Signature) <u>Nathan Samzala</u>	Date	Time	
Relinquished by: (Signature) <u>Nathan Samzala</u>	Date	Time	Received by: (Signature) <u>Andrew Musso</u>	Date	Time	
Relinquished by: (Signature) <u>Andrew Musso</u>	Date	Time	Received by: (Signature) <u>Caithman</u>	Date	Time	
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other _____ Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA

Note: Samples are discarded 14 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.

Page 11 of 12

Page 420 of 499

Envirotech Analytical Laboratory

Printed: 9/26/2025 8:18:31AM

Sample Receipt Checklist (SRC)

Instructions: Please take note of any NO checkmarks.

If we receive no response concerning these items within 24 hours of the date of this notice, all the samples will be analyzed as requested.

Client:	Pima Environmental Services-Carlsbad	Date Received:	09/26/25 07:00	Work Order ID:	E509287
Phone:	(575) 631-6977	Date Logged In:	09/25/25 13:45	Logged In By:	Caitlin Mars
Email:		Due Date:	09/26/25 17:00 (0 day TAT)		

Chain of Custody (COC)

- 1. Does the sample ID match the COC? Yes
- 2. Does the number of samples per sampling site location match the COC? Yes
- 3. Were samples dropped off by client or carrier? Yes
- 4. Was the COC complete, i.e., signatures, dates/times, requested analyses? No
- 5. Were all samples received within holding time? Yes

Carrier: Courier

Note: Analysis, such as pH which should be conducted in the field, i.e, 15 minute hold time, are not included in this discussion.

Comments/Resolution

No. of containers not provided on COC.

Sample Turn Around Time (TAT)

- 6. Did the COC indicate standard TAT, or Expedited TAT? Yes

Sample Cooler

- 7. Was a sample cooler received? Yes
- 8. If yes, was cooler received in good condition? Yes
- 9. Was the sample(s) received intact, i.e., not broken? Yes
- 10. Were custody/security seals present? No
- 11. If yes, were custody/security seals intact? NA
- 12. Was the sample received on ice? Yes

Note: Thermal preservation is not required, if samples are received within 15 minutes of sampling

- 13. See COC for individual sample temps. Samples outside of 0°C-6°C will be recorded in comments.

Sample Container

- 14. Are aqueous VOC samples present? No
- 15. Are VOC samples collected in VOA Vials? NA
- 16. Is the head space less than 6-8 mm (pea sized or less)? NA
- 17. Was a trip blank (TB) included for VOC analyses? NA
- 18. Are non-VOC samples collected in the correct containers? Yes
- 19. Is the appropriate volume/weight or number of sample containers collected? Yes

Field Label

- 20. Were field sample labels filled out with the minimum information:
 - Sample ID? Yes
 - Date/Time Collected? Yes
 - Collectors name? No

Sample Preservation

- 21. Does the COC or field labels indicate the samples were preserved? No
- 22. Are sample(s) correctly preserved? NA
- 24. Is lab filtration required and/or requested for dissolved metals? No

Multiphase Sample Matrix

- 26. Does the sample have more than one phase, i.e., multiphase? No
- 27. If yes, does the COC specify which phase(s) is to be analyzed? NA

Subcontract Laboratory

- 28. Are samples required to get sent to a subcontract laboratory? No
- 29. Was a subcontract laboratory specified by the client and if so who? NA Subcontract Lab: NA

Client Instruction

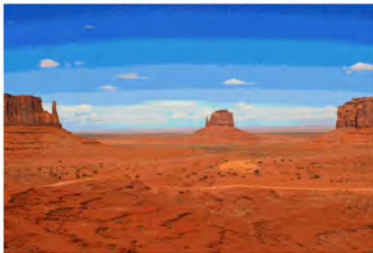
Signature of client authorizing changes to the COC or sample disposition.

Date



envirotech Inc.

Report to:
Delrae Geller



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Pima Environmental Services-Carlsbad

Project Name: Ice Dancer 30 Fed Com 2H

Work Order: E510023

Job Number: 01058-0007

Received: 10/3/2025

Revision: 1

Report Reviewed By:

Walter Hinchman
Laboratory Director
10/3/25

5796 U.S. Hwy 64
Farmington, NM 87401

Phone: (505) 632-1881
Envirotech-inc.com



Envirotech Inc. certifies the test results meet all requirements of TNI unless noted otherwise.
Statement of Data Authenticity: Envirotech Inc, attests the data reported has not been altered in any way.
Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech Inc.
Envirotech Inc, holds the Utah TNI certification NM00979 for data reported.
Envirotech Inc, holds the Texas TNI certification T104704557 for data reported.

Date Reported: 10/3/25

Delrae Geller
PO Box 247
Plains, TX 79355-0247



Project Name: Ice Dancer 30 Fed Com 2H
Workorder: E510023
Date Received: 10/3/2025 7:00:00AM

Delrae Geller,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 10/3/2025 7:00:00AM, under the Project Name: Ice Dancer 30 Fed Com 2H.

The analytical test results summarized in this report with the Project Name: Ice Dancer 30 Fed Com 2H apply to the individual samples collected, identified and submitted bearing the project name on the enclosed chain-of-custody. Subcontracted sample analyses not conducted by Envirotech, Inc., are attached in full as issued by the subcontract laboratory.

Please review the Chain-of-Custody (COC) and Sample Receipt Checklist (SRC) for any issues regarding sample receipt temperature, containers, preservation etc. To best understand your test results, review the entire report summarizing your sample data and the associated quality control batch data.

All reported data in this analytical report were analyzed according to the referenced method(s) and are in compliance with the latest NELAC/TNI standards, unless otherwise noted. Samples or analytical quality control parameters not meeting specific QC criteria are qualified with a data flag. Data flag definitions are located in the Notes and Definitions section of this analytical report.

If you have any questions concerning this report, please feel free to contact Envirotech, Inc.

Respectfully,

Walter Hinchman
Laboratory Director
Office: 505-632-1881
Cell: 775-287-1762
whinchman@envirotech-inc.com

Raina Schwanz
Laboratory Administrator
Office: 505-632-1881
rainaschwanz@envirotech-inc.com

Field Offices:

Southern New Mexico Area

Lynn Jarboe
Laboratory Technical Representative
Office: 505-421-LABS(5227)
Cell: 505-320-4759
ljjarboe@envirotech-inc.com

Michelle Gonzales
Client Representative
Office: 505-421-LABS(5227)
Cell: 505-947-8222
mgonzales@envirotech-inc.com

Envirotech Web Address: www.envirotech-inc.com

Table of Contents

Title Page	1
Cover Page	2
Table of Contents	3
Sample Summary	5
Sample Data	6
CSS1	6
CSS1-SW	7
CSS2	8
CSS2-SW	9
CSS4	10
CSS4-SW	11
CSS7	12
CSS7-SW	13
CSS8	14
CSS8-SW	15
CSS13	16
CSS13-SW	17
CSS14	18
CSS14-SW	19
CSS18	20
CSS18-SW	21
CSS12	22
CSS12-SW	23
CSS16	24
CSS16-SW	25

Table of Contents (continued)

CSS21	26
CSS21-SW	27
CSSW4	28
CSSW4-SW	29
QC Summary Data	30
QC - Volatile Organics by EPA 8021B	30
QC - Nonhalogenated Organics by EPA 8015D - GRO	32
QC - Nonhalogenated Organics by EPA 8015D - DRO/ORO	34
QC - Anions by EPA 300.0/9056A	36
Definitions and Notes	38
Chain of Custody etc.	39

Sample Summary

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 10/03/25 14:06
---	--	------------------------------------

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
CSS1	E510023-01A	Soil	10/01/25	10/03/25	Glass Jar, 2 oz.
CSS1-SW	E510023-02A	Soil	10/01/25	10/03/25	Glass Jar, 2 oz.
CSS2	E510023-03A	Soil	10/01/25	10/03/25	Glass Jar, 2 oz.
CSS2-SW	E510023-04A	Soil	10/01/25	10/03/25	Glass Jar, 2 oz.
CSS4	E510023-05A	Soil	10/01/25	10/03/25	Glass Jar, 2 oz.
CSS4-SW	E510023-06A	Soil	10/01/25	10/03/25	Glass Jar, 2 oz.
CSS7	E510023-07A	Soil	10/01/25	10/03/25	Glass Jar, 2 oz.
CSS7-SW	E510023-08A	Soil	10/01/25	10/03/25	Glass Jar, 2 oz.
CSS8	E510023-09A	Soil	10/01/25	10/03/25	Glass Jar, 2 oz.
CSS8-SW	E510023-10A	Soil	10/01/25	10/03/25	Glass Jar, 2 oz.
CSS13	E510023-11A	Soil	10/01/25	10/03/25	Glass Jar, 2 oz.
CSS13-SW	E510023-12A	Soil	10/01/25	10/03/25	Glass Jar, 2 oz.
CSS14	E510023-13A	Soil	10/01/25	10/03/25	Glass Jar, 2 oz.
CSS14-SW	E510023-14A	Soil	10/01/25	10/03/25	Glass Jar, 2 oz.
CSS18	E510023-15A	Soil	10/01/25	10/03/25	Glass Jar, 2 oz.
CSS18-SW	E510023-16A	Soil	10/01/25	10/03/25	Glass Jar, 2 oz.
CSS12	E510023-17A	Soil	10/01/25	10/03/25	Glass Jar, 2 oz.
CSS12-SW	E510023-18A	Soil	10/01/25	10/03/25	Glass Jar, 2 oz.
CSS16	E510023-19A	Soil	10/01/25	10/03/25	Glass Jar, 2 oz.
CSS16-SW	E510023-20A	Soil	10/01/25	10/03/25	Glass Jar, 2 oz.
CSS21	E510023-21A	Soil	10/01/25	10/03/25	Glass Jar, 2 oz.
CSS21-SW	E510023-22A	Soil	10/01/25	10/03/25	Glass Jar, 2 oz.
CSSW4	E510023-23A	Soil	10/01/25	10/03/25	Glass Jar, 2 oz.
CSSW4-SW	E510023-24A	Soil	10/01/25	10/03/25	Glass Jar, 2 oz.

Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 10/3/2025 2:06:52PM
---	--	---

CSS1

E510023-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: SL		Batch: 2540118	
Benzene	ND	0.0250	1	10/03/25	10/03/25	
Ethylbenzene	ND	0.0250	1	10/03/25	10/03/25	
Toluene	ND	0.0250	1	10/03/25	10/03/25	
o-Xylene	ND	0.0250	1	10/03/25	10/03/25	
p,m-Xylene	ND	0.0500	1	10/03/25	10/03/25	
Total Xylenes	ND	0.0250	1	10/03/25	10/03/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		102 %	70-130	10/03/25	10/03/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: SL		Batch: 2540118	
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/03/25	10/03/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		90.3 %	70-130	10/03/25	10/03/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH		Batch: 2540114	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/03/25	10/03/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/03/25	10/03/25	
<i>Surrogate: n-Nonane</i>		68.4 %	61-141	10/03/25	10/03/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT		Batch: 2540116	
Chloride	ND	20.0	1	10/03/25	10/03/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 10/3/2025 2:06:52PM
---	--	---

CSS1-SW

E510023-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2540118
Benzene	ND	0.0250	1	10/03/25	10/03/25	
Ethylbenzene	ND	0.0250	1	10/03/25	10/03/25	
Toluene	ND	0.0250	1	10/03/25	10/03/25	
o-Xylene	ND	0.0250	1	10/03/25	10/03/25	
p,m-Xylene	ND	0.0500	1	10/03/25	10/03/25	
Total Xylenes	ND	0.0250	1	10/03/25	10/03/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		101 %	70-130	10/03/25	10/03/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2540118
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/03/25	10/03/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		92.3 %	70-130	10/03/25	10/03/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2540114
Diesel Range Organics (C10-C28)	ND	25.0	1	10/03/25	10/03/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/03/25	10/03/25	
<i>Surrogate: n-Nonane</i>						
		75.6 %	61-141	10/03/25	10/03/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2540116
Chloride	ND	20.0	1	10/03/25	10/03/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 10/3/2025 2:06:52PM
---	--	---

CSS2

E510023-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2540118
Benzene	ND	0.0250	1	10/03/25	10/03/25	
Ethylbenzene	ND	0.0250	1	10/03/25	10/03/25	
Toluene	ND	0.0250	1	10/03/25	10/03/25	
o-Xylene	ND	0.0250	1	10/03/25	10/03/25	
p,m-Xylene	ND	0.0500	1	10/03/25	10/03/25	
Total Xylenes	ND	0.0250	1	10/03/25	10/03/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		97.9 %	70-130	10/03/25	10/03/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2540118
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/03/25	10/03/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		91.5 %	70-130	10/03/25	10/03/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2540114
Diesel Range Organics (C10-C28)	ND	25.0	1	10/03/25	10/03/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/03/25	10/03/25	
<i>Surrogate: n-Nonane</i>		78.8 %	61-141	10/03/25	10/03/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2540116
Chloride	ND	20.0	1	10/03/25	10/03/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 10/3/2025 2:06:52PM
---	--	---

CSS2-SW

E510023-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2540118
Benzene	ND	0.0250	1	10/03/25	10/03/25	
Ethylbenzene	ND	0.0250	1	10/03/25	10/03/25	
Toluene	ND	0.0250	1	10/03/25	10/03/25	
o-Xylene	ND	0.0250	1	10/03/25	10/03/25	
p,m-Xylene	ND	0.0500	1	10/03/25	10/03/25	
Total Xylenes	ND	0.0250	1	10/03/25	10/03/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		101 %	70-130	10/03/25	10/03/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2540118
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/03/25	10/03/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		94.7 %	70-130	10/03/25	10/03/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2540114
Diesel Range Organics (C10-C28)	ND	25.0	1	10/03/25	10/03/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/03/25	10/03/25	
<i>Surrogate: n-Nonane</i>						
		84.3 %	61-141	10/03/25	10/03/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2540116
Chloride	ND	20.0	1	10/03/25	10/03/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 10/3/2025 2:06:52PM
---	--	---

CSS4

E510023-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2540118
Benzene	ND	0.0250	1	10/03/25	10/03/25	
Ethylbenzene	ND	0.0250	1	10/03/25	10/03/25	
Toluene	ND	0.0250	1	10/03/25	10/03/25	
o-Xylene	ND	0.0250	1	10/03/25	10/03/25	
p,m-Xylene	ND	0.0500	1	10/03/25	10/03/25	
Total Xylenes	ND	0.0250	1	10/03/25	10/03/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		103 %	70-130	10/03/25	10/03/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2540118
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/03/25	10/03/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		92.4 %	70-130	10/03/25	10/03/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2540114
Diesel Range Organics (C10-C28)	ND	25.0	1	10/03/25	10/03/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/03/25	10/03/25	
<i>Surrogate: n-Nonane</i>						
		70.4 %	61-141	10/03/25	10/03/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2540116
Chloride	ND	20.0	1	10/03/25	10/03/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 10/3/2025 2:06:52PM
---	--	---

CSS4-SW

E510023-06

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2540118
Benzene	ND	0.0250	1	10/03/25	10/03/25	
Ethylbenzene	ND	0.0250	1	10/03/25	10/03/25	
Toluene	ND	0.0250	1	10/03/25	10/03/25	
o-Xylene	ND	0.0250	1	10/03/25	10/03/25	
p,m-Xylene	ND	0.0500	1	10/03/25	10/03/25	
Total Xylenes	ND	0.0250	1	10/03/25	10/03/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		122 %	70-130	10/03/25	10/03/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2540118
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/03/25	10/03/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		124 %	70-130	10/03/25	10/03/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2540114
Diesel Range Organics (C10-C28)	ND	25.0	1	10/03/25	10/03/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/03/25	10/03/25	
<i>Surrogate: n-Nonane</i>		78.7 %	61-141	10/03/25	10/03/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2540116
Chloride	ND	20.0	1	10/03/25	10/03/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 10/3/2025 2:06:52PM
---	--	---

CSS7

E510023-07

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2540118
Benzene	ND	0.0250	1	10/03/25	10/03/25	
Ethylbenzene	ND	0.0250	1	10/03/25	10/03/25	
Toluene	ND	0.0250	1	10/03/25	10/03/25	
o-Xylene	ND	0.0250	1	10/03/25	10/03/25	
p,m-Xylene	ND	0.0500	1	10/03/25	10/03/25	
Total Xylenes	ND	0.0250	1	10/03/25	10/03/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		120 %	70-130	10/03/25	10/03/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2540118
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/03/25	10/03/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		128 %	70-130	10/03/25	10/03/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2540114
Diesel Range Organics (C10-C28)	ND	25.0	1	10/03/25	10/03/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/03/25	10/03/25	
<i>Surrogate: n-Nonane</i>		67.7 %	61-141	10/03/25	10/03/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2540116
Chloride	ND	20.0	1	10/03/25	10/03/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 10/3/2025 2:06:52PM
---	--	---

CSS7-SW

E510023-08

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2540118
Benzene	ND	0.0250	1	10/03/25	10/03/25	
Ethylbenzene	ND	0.0250	1	10/03/25	10/03/25	
Toluene	ND	0.0250	1	10/03/25	10/03/25	
o-Xylene	ND	0.0250	1	10/03/25	10/03/25	
p,m-Xylene	ND	0.0500	1	10/03/25	10/03/25	
Total Xylenes	ND	0.0250	1	10/03/25	10/03/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		118 %	70-130	10/03/25	10/03/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2540118
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/03/25	10/03/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		128 %	70-130	10/03/25	10/03/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2540114
Diesel Range Organics (C10-C28)	ND	25.0	1	10/03/25	10/03/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/03/25	10/03/25	
<i>Surrogate: n-Nonane</i>						
		80.6 %	61-141	10/03/25	10/03/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2540116
Chloride	ND	20.0	1	10/03/25	10/03/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 10/3/2025 2:06:52PM
---	--	---

CSS8

E510023-09

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2540118
Benzene	ND	0.0250	1	10/03/25	10/03/25	
Ethylbenzene	ND	0.0250	1	10/03/25	10/03/25	
Toluene	ND	0.0250	1	10/03/25	10/03/25	
o-Xylene	ND	0.0250	1	10/03/25	10/03/25	
p,m-Xylene	ND	0.0500	1	10/03/25	10/03/25	
Total Xylenes	ND	0.0250	1	10/03/25	10/03/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		122 %	70-130	10/03/25	10/03/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2540118
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/03/25	10/03/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		128 %	70-130	10/03/25	10/03/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2540114
Diesel Range Organics (C10-C28)	ND	25.0	1	10/03/25	10/03/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/03/25	10/03/25	
<i>Surrogate: n-Nonane</i>		90.4 %	61-141	10/03/25	10/03/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2540116
Chloride	ND	20.0	1	10/03/25	10/03/25	

Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 10/3/2025 2:06:52PM
---	--	---

CSS8-SW
E510023-10

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2540118
Benzene	ND	0.0250	1	10/03/25	10/03/25	
Ethylbenzene	ND	0.0250	1	10/03/25	10/03/25	
Toluene	ND	0.0250	1	10/03/25	10/03/25	
o-Xylene	ND	0.0250	1	10/03/25	10/03/25	
p,m-Xylene	ND	0.0500	1	10/03/25	10/03/25	
Total Xylenes	ND	0.0250	1	10/03/25	10/03/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		125 %	70-130	10/03/25	10/03/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2540118
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/03/25	10/03/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		129 %	70-130	10/03/25	10/03/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2540114
Diesel Range Organics (C10-C28)	ND	25.0	1	10/03/25	10/03/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/03/25	10/03/25	
<i>Surrogate: n-Nonane</i>		86.7 %	61-141	10/03/25	10/03/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2540116
Chloride	ND	20.0	1	10/03/25	10/03/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 10/3/2025 2:06:52PM
---	--	---

CSS13

E510023-11

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2540118
Benzene	ND	0.0250	1	10/03/25	10/03/25	
Ethylbenzene	ND	0.0250	1	10/03/25	10/03/25	
Toluene	ND	0.0250	1	10/03/25	10/03/25	
o-Xylene	ND	0.0250	1	10/03/25	10/03/25	
p,m-Xylene	ND	0.0500	1	10/03/25	10/03/25	
Total Xylenes	ND	0.0250	1	10/03/25	10/03/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		123 %	70-130	10/03/25	10/03/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2540118
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/03/25	10/03/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		129 %	70-130	10/03/25	10/03/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2540114
Diesel Range Organics (C10-C28)	ND	25.0	1	10/03/25	10/03/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/03/25	10/03/25	
<i>Surrogate: n-Nonane</i>		85.6 %	61-141	10/03/25	10/03/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2540116
Chloride	ND	20.0	1	10/03/25	10/03/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 10/3/2025 2:06:52PM
---	--	---

CSS13-SW

E510023-12

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2540118
Benzene	ND	0.0250	1	10/03/25	10/03/25	
Ethylbenzene	ND	0.0250	1	10/03/25	10/03/25	
Toluene	ND	0.0250	1	10/03/25	10/03/25	
o-Xylene	ND	0.0250	1	10/03/25	10/03/25	
p,m-Xylene	ND	0.0500	1	10/03/25	10/03/25	
Total Xylenes	ND	0.0250	1	10/03/25	10/03/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		123 %	70-130	10/03/25	10/03/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2540118
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/03/25	10/03/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		130 %	70-130	10/03/25	10/03/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2540114
Diesel Range Organics (C10-C28)	ND	25.0	1	10/03/25	10/03/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/03/25	10/03/25	
<i>Surrogate: n-Nonane</i>		87.2 %	61-141	10/03/25	10/03/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2540116
Chloride	ND	20.0	1	10/03/25	10/03/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 10/3/2025 2:06:52PM
---	--	---

CSS14

E510023-13

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2540118
Benzene	ND	0.0250	1	10/03/25	10/03/25	
Ethylbenzene	ND	0.0250	1	10/03/25	10/03/25	
Toluene	ND	0.0250	1	10/03/25	10/03/25	
o-Xylene	ND	0.0250	1	10/03/25	10/03/25	
p,m-Xylene	ND	0.0500	1	10/03/25	10/03/25	
Total Xylenes	ND	0.0250	1	10/03/25	10/03/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		124 %	70-130	10/03/25	10/03/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2540118
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/03/25	10/03/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		129 %	70-130	10/03/25	10/03/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2540114
Diesel Range Organics (C10-C28)	ND	25.0	1	10/03/25	10/03/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/03/25	10/03/25	
<i>Surrogate: n-Nonane</i>		75.7 %	61-141	10/03/25	10/03/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2540116
Chloride	ND	20.0	1	10/03/25	10/03/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 10/3/2025 2:06:52PM
---	--	---

CSS14-SW
E510023-14

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2540118
Benzene	ND	0.0250	1	10/03/25	10/03/25	
Ethylbenzene	ND	0.0250	1	10/03/25	10/03/25	
Toluene	ND	0.0250	1	10/03/25	10/03/25	
o-Xylene	ND	0.0250	1	10/03/25	10/03/25	
p,m-Xylene	ND	0.0500	1	10/03/25	10/03/25	
Total Xylenes	ND	0.0250	1	10/03/25	10/03/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		126 %	70-130	10/03/25	10/03/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2540118
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/03/25	10/03/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		127 %	70-130	10/03/25	10/03/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2540114
Diesel Range Organics (C10-C28)	ND	25.0	1	10/03/25	10/03/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/03/25	10/03/25	
<i>Surrogate: n-Nonane</i>		83.6 %	61-141	10/03/25	10/03/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2540116
Chloride	ND	20.0	1	10/03/25	10/03/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 10/3/2025 2:06:52PM
---	--	---

CSS18

E510023-15

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2540118
Benzene	ND	0.0250	1	10/03/25	10/03/25	
Ethylbenzene	ND	0.0250	1	10/03/25	10/03/25	
Toluene	ND	0.0250	1	10/03/25	10/03/25	
o-Xylene	ND	0.0250	1	10/03/25	10/03/25	
p,m-Xylene	ND	0.0500	1	10/03/25	10/03/25	
Total Xylenes	ND	0.0250	1	10/03/25	10/03/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		120 %	70-130	10/03/25	10/03/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2540118
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/03/25	10/03/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		130 %	70-130	10/03/25	10/03/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2540114
Diesel Range Organics (C10-C28)	ND	25.0	1	10/03/25	10/03/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/03/25	10/03/25	
<i>Surrogate: n-Nonane</i>						
		78.4 %	61-141	10/03/25	10/03/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2540116
Chloride	ND	20.0	1	10/03/25	10/03/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 10/3/2025 2:06:52PM
---	--	---

CSS18-SW

E510023-16

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2540118
Benzene	ND	0.0250	1	10/03/25	10/03/25	
Ethylbenzene	ND	0.0250	1	10/03/25	10/03/25	
Toluene	ND	0.0250	1	10/03/25	10/03/25	
o-Xylene	ND	0.0250	1	10/03/25	10/03/25	
p,m-Xylene	ND	0.0500	1	10/03/25	10/03/25	
Total Xylenes	ND	0.0250	1	10/03/25	10/03/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		96.9 %	70-130	10/03/25	10/03/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2540118
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/03/25	10/03/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		110 %	70-130	10/03/25	10/03/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2540114
Diesel Range Organics (C10-C28)	ND	25.0	1	10/03/25	10/03/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/03/25	10/03/25	
<i>Surrogate: n-Nonane</i>		82.8 %	61-141	10/03/25	10/03/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2540116
Chloride	ND	20.0	1	10/03/25	10/03/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 10/3/2025 2:06:52PM
---	--	---

CSS12

E510023-17

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2540118
Benzene	ND	0.0250	1	10/03/25	10/03/25	
Ethylbenzene	ND	0.0250	1	10/03/25	10/03/25	
Toluene	ND	0.0250	1	10/03/25	10/03/25	
o-Xylene	ND	0.0250	1	10/03/25	10/03/25	
p,m-Xylene	ND	0.0500	1	10/03/25	10/03/25	
Total Xylenes	ND	0.0250	1	10/03/25	10/03/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		97.9 %	70-130	10/03/25	10/03/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2540118
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/03/25	10/03/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		109 %	70-130	10/03/25	10/03/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2540114
Diesel Range Organics (C10-C28)	ND	25.0	1	10/03/25	10/03/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/03/25	10/03/25	
<i>Surrogate: n-Nonane</i>		84.5 %	61-141	10/03/25	10/03/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2540116
Chloride	ND	20.0	1	10/03/25	10/03/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 10/3/2025 2:06:52PM
---	--	---

CSS12-SW

E510023-18

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2540118
Benzene	ND	0.0250	1	10/03/25	10/03/25	
Ethylbenzene	ND	0.0250	1	10/03/25	10/03/25	
Toluene	ND	0.0250	1	10/03/25	10/03/25	
o-Xylene	ND	0.0250	1	10/03/25	10/03/25	
p,m-Xylene	ND	0.0500	1	10/03/25	10/03/25	
Total Xylenes	ND	0.0250	1	10/03/25	10/03/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		95.0 %	70-130	10/03/25	10/03/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2540118
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/03/25	10/03/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		107 %	70-130	10/03/25	10/03/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2540114
Diesel Range Organics (C10-C28)	ND	25.0	1	10/03/25	10/03/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/03/25	10/03/25	
<i>Surrogate: n-Nonane</i>		85.1 %	61-141	10/03/25	10/03/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2540116
Chloride	ND	20.0	1	10/03/25	10/03/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 10/3/2025 2:06:52PM
---	--	---

CSS16

E510023-19

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2540118
Benzene	ND	0.0250	1	10/03/25	10/03/25	
Ethylbenzene	ND	0.0250	1	10/03/25	10/03/25	
Toluene	ND	0.0250	1	10/03/25	10/03/25	
o-Xylene	ND	0.0250	1	10/03/25	10/03/25	
p,m-Xylene	ND	0.0500	1	10/03/25	10/03/25	
Total Xylenes	ND	0.0250	1	10/03/25	10/03/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		93.1 %	70-130	10/03/25	10/03/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2540118
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/03/25	10/03/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		111 %	70-130	10/03/25	10/03/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2540114
Diesel Range Organics (C10-C28)	ND	25.0	1	10/03/25	10/03/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/03/25	10/03/25	
<i>Surrogate: n-Nonane</i>		84.7 %	61-141	10/03/25	10/03/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2540116
Chloride	ND	20.0	1	10/03/25	10/03/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 10/3/2025 2:06:52PM
---	--	---

CSS16-SW

E510023-20

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2540118
Benzene	ND	0.0250	1	10/03/25	10/03/25	
Ethylbenzene	ND	0.0250	1	10/03/25	10/03/25	
Toluene	ND	0.0250	1	10/03/25	10/03/25	
o-Xylene	ND	0.0250	1	10/03/25	10/03/25	
p,m-Xylene	ND	0.0500	1	10/03/25	10/03/25	
Total Xylenes	ND	0.0250	1	10/03/25	10/03/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		98.1 %	70-130	10/03/25	10/03/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2540118
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/03/25	10/03/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		92.0 %	70-130	10/03/25	10/03/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2540114
Diesel Range Organics (C10-C28)	ND	25.0	1	10/03/25	10/03/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/03/25	10/03/25	
<i>Surrogate: n-Nonane</i>						
		88.2 %	61-141	10/03/25	10/03/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2540116
Chloride	ND	20.0	1	10/03/25	10/03/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 10/3/2025 2:06:52PM
---	--	---

CSS21

E510023-21

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2540119
Benzene	ND	0.0250	1	10/03/25	10/03/25	
Ethylbenzene	ND	0.0250	1	10/03/25	10/03/25	
Toluene	ND	0.0250	1	10/03/25	10/03/25	
o-Xylene	ND	0.0250	1	10/03/25	10/03/25	
p,m-Xylene	ND	0.0500	1	10/03/25	10/03/25	
Total Xylenes	ND	0.0250	1	10/03/25	10/03/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		92.5 %	70-130	10/03/25	10/03/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2540119
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/03/25	10/03/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		93.9 %	70-130	10/03/25	10/03/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2540115
Diesel Range Organics (C10-C28)	ND	25.0	1	10/03/25	10/03/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/03/25	10/03/25	
<i>Surrogate: n-Nonane</i>						
		99.0 %	61-141	10/03/25	10/03/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2540117
Chloride	ND	20.0	1	10/03/25	10/03/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 10/3/2025 2:06:52PM
---	--	---

CSS21-SW

E510023-22

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2540119
Benzene	ND	0.0250	1	10/03/25	10/03/25	
Ethylbenzene	ND	0.0250	1	10/03/25	10/03/25	
Toluene	ND	0.0250	1	10/03/25	10/03/25	
o-Xylene	ND	0.0250	1	10/03/25	10/03/25	
p,m-Xylene	ND	0.0500	1	10/03/25	10/03/25	
Total Xylenes	ND	0.0250	1	10/03/25	10/03/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		123 %	70-130	10/03/25	10/03/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2540119
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/03/25	10/03/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		101 %	70-130	10/03/25	10/03/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2540115
Diesel Range Organics (C10-C28)	ND	25.0	1	10/03/25	10/03/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/03/25	10/03/25	
<i>Surrogate: n-Nonane</i>		99.1 %	61-141	10/03/25	10/03/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2540117
Chloride	ND	20.0	1	10/03/25	10/03/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 10/3/2025 2:06:52PM
---	--	---

CSSW4

E510023-23

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2540119
Benzene	ND	0.0250	1	10/03/25	10/03/25	
Ethylbenzene	ND	0.0250	1	10/03/25	10/03/25	
Toluene	ND	0.0250	1	10/03/25	10/03/25	
o-Xylene	ND	0.0250	1	10/03/25	10/03/25	
p,m-Xylene	ND	0.0500	1	10/03/25	10/03/25	
Total Xylenes	ND	0.0250	1	10/03/25	10/03/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		95.1 %	70-130	10/03/25	10/03/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2540119
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/03/25	10/03/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		96.0 %	70-130	10/03/25	10/03/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2540115
Diesel Range Organics (C10-C28)	ND	25.0	1	10/03/25	10/03/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/03/25	10/03/25	
<i>Surrogate: n-Nonane</i>						
		94.0 %	61-141	10/03/25	10/03/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2540117
Chloride	ND	20.0	1	10/03/25	10/03/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 10/3/2025 2:06:52PM
---	--	---

CSSW4-SW
E510023-24

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2540119
Benzene	ND	0.0250	1	10/03/25	10/03/25	
Ethylbenzene	ND	0.0250	1	10/03/25	10/03/25	
Toluene	ND	0.0250	1	10/03/25	10/03/25	
o-Xylene	ND	0.0250	1	10/03/25	10/03/25	
p,m-Xylene	ND	0.0500	1	10/03/25	10/03/25	
Total Xylenes	ND	0.0250	1	10/03/25	10/03/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		92.5 %	70-130	10/03/25	10/03/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2540119
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/03/25	10/03/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		92.5 %	70-130	10/03/25	10/03/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2540115
Diesel Range Organics (C10-C28)	ND	25.0	1	10/03/25	10/03/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/03/25	10/03/25	
<i>Surrogate: n-Nonane</i>						
		94.1 %	61-141	10/03/25	10/03/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2540117
Chloride	ND	20.0	1	10/03/25	10/03/25	



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 10/3/2025 2:06:52PM
---	--	---

Volatile Organics by EPA 8021B

Analyst: SL

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2540118-BLK1)

Prepared: 10/03/25 Analyzed: 10/03/25

Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: 4-Bromochlorobenzene-PID	8.10		8.00		101	70-130			

LCS (2540118-BS1)

Prepared: 10/03/25 Analyzed: 10/03/25

Benzene	4.58	0.0250	5.00		91.7	70-130			
Ethylbenzene	4.58	0.0250	5.00		91.5	70-130			
Toluene	4.59	0.0250	5.00		91.9	70-130			
o-Xylene	4.71	0.0250	5.00		94.1	70-130			
p,m-Xylene	9.32	0.0500	10.0		93.2	70-130			
Total Xylenes	14.0	0.0250	15.0		93.5	70-130			
Surrogate: 4-Bromochlorobenzene-PID	8.09		8.00		101	70-130			

Matrix Spike (2540118-MS1)

Source: E510023-04

Prepared: 10/03/25 Analyzed: 10/03/25

Benzene	5.42	0.0250	5.00	ND	108	70-130			
Ethylbenzene	5.44	0.0250	5.00	ND	109	70-130			
Toluene	5.42	0.0250	5.00	ND	108	70-130			
o-Xylene	5.41	0.0250	5.00	ND	108	70-130			
p,m-Xylene	11.0	0.0500	10.0	ND	110	70-130			
Total Xylenes	16.4	0.0250	15.0	ND	109	70-130			
Surrogate: 4-Bromochlorobenzene-PID	8.09		8.00		101	70-130			

Matrix Spike Dup (2540118-MSD1)

Source: E510023-04

Prepared: 10/03/25 Analyzed: 10/03/25

Benzene	5.12	0.0250	5.00	ND	102	70-130	5.57	27	
Ethylbenzene	5.20	0.0250	5.00	ND	104	70-130	4.51	26	
Toluene	5.18	0.0250	5.00	ND	104	70-130	4.63	20	
o-Xylene	5.16	0.0250	5.00	ND	103	70-130	4.77	25	
p,m-Xylene	10.5	0.0500	10.0	ND	105	70-130	4.55	23	
Total Xylenes	15.7	0.0250	15.0	ND	104	70-130	4.62	26	
Surrogate: 4-Bromochlorobenzene-PID	7.77		8.00		97.1	70-130			



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 10/3/2025 2:06:52PM
---	--	---

Volatile Organics by EPA 8021B

Analyst: SL

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2540119-BLK1)

Prepared: 10/03/25 Analyzed: 10/03/25

Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: 4-Bromochlorobenzene-PID	9.85		8.00		123	70-130			

LCS (2540119-BS1)

Prepared: 10/03/25 Analyzed: 10/03/25

Benzene	3.98	0.0250	5.00		79.6	70-130			
Ethylbenzene	4.06	0.0250	5.00		81.2	70-130			
Toluene	4.01	0.0250	5.00		80.2	70-130			
o-Xylene	4.17	0.0250	5.00		83.3	70-130			
p,m-Xylene	8.26	0.0500	10.0		82.6	70-130			
Total Xylenes	12.4	0.0250	15.0		82.9	70-130			
Surrogate: 4-Bromochlorobenzene-PID	9.94		8.00		124	70-130			

Matrix Spike (2540119-MS1)

Source: E510023-22

Prepared: 10/03/25 Analyzed: 10/03/25

Benzene	4.18	0.0250	5.00	ND	83.6	70-130			
Ethylbenzene	4.23	0.0250	5.00	ND	84.7	70-130			
Toluene	4.20	0.0250	5.00	ND	84.0	70-130			
o-Xylene	4.39	0.0250	5.00	ND	87.9	70-130			
p,m-Xylene	8.62	0.0500	10.0	ND	86.2	70-130			
Total Xylenes	13.0	0.0250	15.0	ND	86.7	70-130			
Surrogate: 4-Bromochlorobenzene-PID	9.84		8.00		123	70-130			

Matrix Spike Dup (2540119-MSD1)

Source: E510023-22

Prepared: 10/03/25 Analyzed: 10/03/25

Benzene	3.64	0.0250	5.00	ND	72.9	70-130	13.8	27	
Ethylbenzene	3.65	0.0250	5.00	ND	72.9	70-130	14.9	26	
Toluene	3.63	0.0250	5.00	ND	72.6	70-130	14.5	20	
o-Xylene	3.82	0.0250	5.00	ND	76.4	70-130	13.9	25	
p,m-Xylene	7.46	0.0500	10.0	ND	74.6	70-130	14.4	23	
Total Xylenes	11.3	0.0250	15.0	ND	75.2	70-130	14.2	26	
Surrogate: 4-Bromochlorobenzene-PID	9.72		8.00		121	70-130			



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 10/3/2025 2:06:52PM
---	--	---

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: SL

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2540118-BLK1)

Prepared: 10/03/25 Analyzed: 10/03/25

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.35		8.00		91.9	70-130			

LCS (2540118-BS2)

Prepared: 10/03/25 Analyzed: 10/03/25

Gasoline Range Organics (C6-C10)	52.6	20.0	50.0		105	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.49		8.00		93.6	70-130			

Matrix Spike (2540118-MS2)

Source: E510023-04

Prepared: 10/03/25 Analyzed: 10/03/25

Gasoline Range Organics (C6-C10)	59.9	20.0	50.0	ND	120	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.44		8.00		93.0	70-130			

Matrix Spike Dup (2540118-MSD2)

Source: E510023-04

Prepared: 10/03/25 Analyzed: 10/03/25

Gasoline Range Organics (C6-C10)	62.1	20.0	50.0	ND	124	70-130	3.53	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.46		8.00		93.2	70-130			



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 10/3/2025 2:06:52PM
---	--	---

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: SL

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec % %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	---------------	--------------------	----------	-------------------	-------

Blank (2540119-BLK1)

Prepared: 10/03/25 Analyzed: 10/03/25

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	8.00		8.00		100	70-130			

LCS (2540119-BS2)

Prepared: 10/03/25 Analyzed: 10/03/25

Gasoline Range Organics (C6-C10)	50.0	20.0	50.0		100	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	8.10		8.00		101	70-130			

Matrix Spike (2540119-MS2)

Source: E510023-22

Prepared: 10/03/25 Analyzed: 10/03/25

Gasoline Range Organics (C6-C10)	46.3	20.0	50.0	ND	92.7	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	8.20		8.00		102	70-130			

Matrix Spike Dup (2540119-MSD2)

Source: E510023-22

Prepared: 10/03/25 Analyzed: 10/03/25

Gasoline Range Organics (C6-C10)	50.5	20.0	50.0	ND	101	70-130	8.57	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	8.11		8.00		101	70-130			



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 10/3/2025 2:06:52PM
---	--	---

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: KH

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2540114-BLK1)

Prepared: 10/03/25 Analyzed: 10/03/25

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	44.3		50.0		88.6	61-141			

LCS (2540114-BS1)

Prepared: 10/03/25 Analyzed: 10/03/25

Diesel Range Organics (C10-C28)	216	25.0	250		86.3	66-144			
Surrogate: n-Nonane	43.9		50.0		87.8	61-141			

Matrix Spike (2540114-MS1)

Source: E510023-01

Prepared: 10/03/25 Analyzed: 10/03/25

Diesel Range Organics (C10-C28)	232	25.0	250	ND	92.9	56-156			
Surrogate: n-Nonane	36.8		50.0		73.6	61-141			

Matrix Spike Dup (2540114-MSD1)

Source: E510023-01

Prepared: 10/03/25 Analyzed: 10/03/25

Diesel Range Organics (C10-C28)	231	25.0	250	ND	92.3	56-156	0.662	20	
Surrogate: n-Nonane	38.3		50.0		76.7	61-141			



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 10/3/2025 2:06:52PM
---	--	---

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: KH

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2540115-BLK1)

Prepared: 10/03/25 Analyzed: 10/03/25

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: <i>n</i> -Nonane	45.1		50.0		90.3	61-141			

LCS (2540115-BS1)

Prepared: 10/03/25 Analyzed: 10/03/25

Diesel Range Organics (C10-C28)	223	25.0	250		89.1	66-144			
Surrogate: <i>n</i> -Nonane	43.1		50.0		86.2	61-141			

Matrix Spike (2540115-MS1)

Source: E510023-21

Prepared: 10/03/25 Analyzed: 10/03/25

Diesel Range Organics (C10-C28)	237	25.0	250	ND	94.7	56-156			
Surrogate: <i>n</i> -Nonane	48.2		50.0		96.4	61-141			

Matrix Spike Dup (2540115-MSD1)

Source: E510023-21

Prepared: 10/03/25 Analyzed: 10/03/25

Diesel Range Organics (C10-C28)	256	25.0	250	ND	102	56-156	7.81	20	
Surrogate: <i>n</i> -Nonane	51.5		50.0		103	61-141			



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 10/3/2025 2:06:52PM
---	--	---

Anions by EPA 300.0/9056A

Analyst: DT

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2540116-BLK1)

Prepared: 10/03/25 Analyzed: 10/03/25

Chloride ND 20.0

LCS (2540116-BS1)

Prepared: 10/03/25 Analyzed: 10/03/25

Chloride 260 20.0 250 104 90-110

Matrix Spike (2540116-MS1)

Source: E510023-07

Prepared: 10/03/25 Analyzed: 10/03/25

Chloride 258 20.0 250 ND 103 80-120

Matrix Spike Dup (2540116-MSD1)

Source: E510023-07

Prepared: 10/03/25 Analyzed: 10/03/25

Chloride 259 20.0 250 ND 104 80-120 0.289 20



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 10/3/2025 2:06:52PM
---	--	---

Anions by EPA 300.0/9056A

Analyst: DT

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2540117-BLK1)

Prepared: 10/03/25 Analyzed: 10/03/25

Chloride ND 20.0

LCS (2540117-BS1)

Prepared: 10/03/25 Analyzed: 10/03/25

Chloride 254 20.0 250 102 90-110

Matrix Spike (2540117-MS1)

Source: E510023-21

Prepared: 10/03/25 Analyzed: 10/03/25

Chloride 253 20.0 250 ND 101 80-120

Matrix Spike Dup (2540117-MSD1)

Source: E510023-21

Prepared: 10/03/25 Analyzed: 10/03/25

Chloride 255 20.0 250 ND 102 80-120 0.871 20

QC Summary Report Comment:

Calculations are based off of the raw (non-rounded) data. However, for reporting purposes all QC data is rounded to three significant figures. Therefore, hand calculated values may differ slightly.



Definitions and Notes

Pima Environmental Services-Carlsbad	Project Name:	Ice Dancer 30 Fed Com 2H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Delrae Geller	10/03/25 14:06

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

RPD Relative Percent Difference

DNI Did Not Ignite

DNR Did not react with the addition of acid or base.

Note (1): Methods marked with ** are non-accredited methods.

Note (2): Soil data is reported on an "as received" weight basis, unless reported otherwise.



Client Information		Invoice Information		Lab Use Only				TAT			State				
Client: Pima Environmental Services, LLC		Company: <u>Daton Energy</u>		Lab WO#	Job Number			1D	2D	3D	Std	NM	CO	UT	TX
Project Name: <u>ICE Driller 30 Fed Com 2H</u>		Address:		<u>E510023</u>	<u>01058-0007</u>			<u>X</u>				<u>X</u>			
Project Manager: <u>DelRae Feller</u>		City, State, Zip:													
Address: <u>5614 North Lovington Hwy</u>		Phone:													
City, State, Zip: <u>Hobbs, NM 88240</u>		Email:													
Phone: <u>(806) 724-5391</u>		Miscellaneous: <u>PROJECT 1-111-4</u>													
Email: <u>delrae@pimaoil.com</u>															

Sample Information											Analysis and Method				EPA Program				
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filtered	Lab Number	DRO/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	TCEQ 1005 - TX	RCRA 8 Metals	BGDOC - NM	BGDOC - TX	SDWA	CWA	RCRA	
8:09 AM	10-01-25	S		CSS1		1								<u>X</u>					
8:15 AM				CSS1-SW		2													
8:17 AM				CSS2		3													
8:25 AM				CSS2-SW		4													
8:31 AM				CSS4		5													
8:38 AM				CSS4-SW		6													
8:41 AM				CSS7		7													
8:50 AM				CSS7-SW		8													
8:56 AM				CSS8		9													
9:04 AM				CSS8-SW		10													

Additional Instructions: Billing : 21070537

I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action.

Sampled by: <u>Marlon Garcia</u>						Received by: <u>Michelle Gonzales</u>						Samples requiring thermal preservation must be received on ice the day they are sampled or received packed on ice at a temp above 0 but less than 6°C on subsequent days. Lab Use Only Received on ice: <input checked="" type="checkbox"/> N
Relinquished by: (Signature) <u>Marlon G</u>	Date <u>10-01-25</u>	Time <u>4:00 PM</u>	Relinquished by: (Signature) <u>Michelle Gonzales</u>	Date <u>10-2-25</u>	Time <u>1320</u>	Received by: (Signature) <u>Marissa Gonzales</u>	Date <u>10-2-25</u>	Time <u>1500</u>	Received by: (Signature) <u>Andrew Musso</u>	Date <u>10-2-25</u>	Time <u>1900</u>	
Relinquished by: (Signature) <u>Michelle Gonzales</u>	Date <u>10-2-25</u>	Time <u>1500</u>	Relinquished by: (Signature) <u>Marissa Gonzales</u>	Date <u>10-2-25</u>	Time <u>1900</u>	Relinquished by: (Signature) <u>Andrew Musso</u>	Date <u>10-2-25</u>	Time <u>1900</u>	Relinquished by: (Signature) <u>Andrew Musso</u>	Date <u>10-2-25</u>	Time <u>1900</u>	
Relinquished by: (Signature) <u>Marissa Gonzales</u>	Date <u>10-2-25</u>	Time <u>1900</u>	Relinquished by: (Signature) <u>Andrew Musso</u>	Date <u>10-2-25</u>	Time <u>2330</u>	Relinquished by: (Signature) <u>Caitlin Mann</u>	Date <u>10-3-25</u>	Time <u>700</u>	Relinquished by: (Signature) <u>Caitlin Mann</u>	Date <u>10-3-25</u>	Time <u>700</u>	
Relinquished by: (Signature) <u>Andrew Musso</u>	Date <u>10-2-25</u>	Time <u>2330</u>	Relinquished by: (Signature) <u>Caitlin Mann</u>	Date <u>10-3-25</u>	Time <u>700</u>	Relinquished by: (Signature) <u>Caitlin Mann</u>	Date <u>10-3-25</u>	Time <u>700</u>	Relinquished by: (Signature) <u>Caitlin Mann</u>	Date <u>10-3-25</u>	Time <u>700</u>	

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other _____ Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA

Note: Samples are discarded 14 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.

Client Information				Invoice Information				Lab Use Only				TAT				State						
Client: Pima Environmental Services, LLC				Company: <u>Devon Energy</u>				Lab WO#		Job Number		1D	2D	3D	Std	NM	CO	UT	TX			
Project Name: <u>ICE DANCER 30 Fed Cam 2H</u>				Address:				<u>E 510023</u>		<u>010580007</u>		<u>X</u>										
Project Manager: <u>Delrae Geller</u>				City, State, Zip:																		
Address: <u>5614 North Lovington Hwy</u>				Phone:																		
City, State, Zip: <u>Hobbs, NM 88240</u>				Email:																		
Phone: <u>(706) 724-5391</u>				Miscellaneous: <u>PROJECT 1-111-4</u>																		
Email: <u>delrae@pimaoil.com</u>																						
Sample Information											Analysis and Method						EPA Program					
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filtered	Lab Number	DRO/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	TCO 1005 - TX	RCRA 8 Metals	BGDOC - NM	BGDOC - TX	SDWA	CWA	RCRA				
																Compliance	Y	or	N			
																PWSID #						
																Sample Temp			Remarks			
9:09 AM	10-01-25	S		CSS13		11														2.6		
9:14 AM				CSS13-SW		12															4.9	
9:19 AM				CSS14		13															2.3	
9:26 AM				CSS14-SW		14															3.2	
9:32 AM				CSS18		15															2.5	
9:39 AM				CSS18-SW		16															4.9	
9:47 AM				CSS12		17															5.2	
9:54 AM				CSS12-SW		18															5.2	
10:01 AM				CSS16		19															4.5	
10:10 AM				CSS16-SW		20															5.0	
Additional Instructions: Billing : <u>21070537</u>																						
I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action.																						
Sampled by: <u>Marlon Garcia</u>																						
Relinquished by: (Signature) <u>Marlon G</u>			Date	Time	Received by: (Signature) <u>Michelle Gonzales</u>			Date	Time	Samples requiring thermal preservation must be received on ice the day they are sampled or received packed on ice at a temp above 0 but less than 6°C on subsequent days. Lab Use Only Received on ice: <input checked="" type="checkbox"/> Y / N												
Relinquished by: (Signature) <u>Michelle Gonzales</u>			Date	Time	Received by: (Signature) <u>Marissa Gonzales</u>			Date	Time													
Relinquished by: (Signature) <u>Marissa Gonzales</u>			Date	Time	Received by: (Signature) <u>Andrew Musso</u>			Date	Time													
Relinquished by: (Signature) <u>Andrew Musso</u>			Date	Time	Received by: (Signature) <u>Caitlynn</u>			Date	Time													
Sample Matrix: 5 - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other _____ Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA																						
Note: Samples are discarded 14 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.																						

Client Information		Invoice Information		Lab Use Only			TAT			State				
Client: Pima Environmental Services, LLC		Company: <u>Devon Energy</u>		Lab WO#	Job Number		1D	2D	3D	Std	NM	CO	UT	TX
Project Name: <u>ICE DANCER 30 Fed Com 2H</u>		Address:		<u>510023</u>	<u>01058-0007</u>		<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>			
Project Manager: <u>Delzce Geller</u>		City, State, Zip:												
Address: <u>5614 North Lovington Hwy</u>		Phone:												
City, State, Zip: <u>Hobbs, NM 88240</u>		Email:		Miscellaneous: <u>PROJECT 1-111-4</u>										
Phone: <u>(505) 724-5391</u>														
Email: <u>delzce@pimaoil.com</u>														

Sample Information												EPA Program							
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filtered	Lab Number	DRO/DRO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	TCO 1005 - TX	RCRA 8 Metals	BGDOC - NM	BGDOC - TX	SDWA	CWA	RCRA	
<u>10:18AM</u>	<u>10-01-25</u>	<u>S</u>		<u>CS921</u>		<u>21</u>								<input checked="" type="checkbox"/>					
<u>10:26AM</u>				<u>CS921-SW</u>		<u>22</u>													
<u>10:35AM</u>				<u>CS921-SW</u>		<u>23</u>													
<u>10:41AM</u>				<u>CS921-SW</u>		<u>24</u>													

Additional Instructions: Billing : 21070537

I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action.

Sampled by: <u>Marlon Garcia</u>						Samples requiring thermal preservation must be received on ice the day they are sampled or received packed on ice at a temp above 0 but less than 6°C on subsequent days. Lab Use Only Received on ice: <input checked="" type="checkbox"/>
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	
<u>Marlon G</u>	<u>10-01-25</u>	<u>4:00 PM</u>	<u>Michelle Gonzales</u>	<u>10-2-25</u>	<u>1320</u>	
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	
<u>Michelle Gonzales</u>	<u>10-2-25</u>	<u>1500</u>	<u>Marissa Gonzales</u>	<u>10-2-25</u>	<u>1500</u>	
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	
<u>Marissa Gonzales</u>	<u>10-2-25</u>	<u>1900</u>	<u>Andrew Musso</u>	<u>10-2-25</u>	<u>1900</u>	
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	
<u>Andrew Musso</u>	<u>10-2-25</u>	<u>2330</u>	<u>Caitlynn</u>	<u>10-3-25</u>	<u>700</u>	
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA

Note: Samples are discarded 14 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.

Envirotech Analytical Laboratory

Printed: 10/3/2025 11:14:54AM

Sample Receipt Checklist (SRC)

Instructions: Please take note of any NO checkmarks.

If we receive no response concerning these items within 24 hours of the date of this notice, all the samples will be analyzed as requested.

Client:	Pima Environmental Services-Carlsbad	Date Received:	10/03/25 07:00	Work Order ID:	E510023
Phone:	(806) 724-5391	Date Logged In:	10/02/25 15:01	Logged In By:	Caitlin Mars
Email:	delrac@pimaoil.com	Due Date:	10/03/25 17:00 (0 day TAT)		

Chain of Custody (COC)

- 1. Does the sample ID match the COC? Yes
- 2. Does the number of samples per sampling site location match the COC? Yes
- 3. Were samples dropped off by client or carrier? Yes
- 4. Was the COC complete, i.e., signatures, dates/times, requested analyses? No
- 5. Were all samples received within holding time? Yes

Carrier: Courier

Note: Analysis, such as pH which should be conducted in the field, i.e, 15 minute hold time, are not included in this discussion.

Comments/Resolution

No. of containers not provided on COC.

Sample Turn Around Time (TAT)

- 6. Did the COC indicate standard TAT, or Expedited TAT? Yes

Sample Cooler

- 7. Was a sample cooler received? Yes
- 8. If yes, was cooler received in good condition? Yes
- 9. Was the sample(s) received intact, i.e., not broken? Yes
- 10. Were custody/security seals present? No
- 11. If yes, were custody/security seals intact? NA
- 12. Was the sample received on ice? Yes

Note: Thermal preservation is not required, if samples are received within 15 minutes of sampling

- 13. See COC for individual sample temps. Samples outside of 0°C-6°C will be recorded in comments.

Sample Container

- 14. Are aqueous VOC samples present? No
- 15. Are VOC samples collected in VOA Vials? NA
- 16. Is the head space less than 6-8 mm (pea sized or less)? NA
- 17. Was a trip blank (TB) included for VOC analyses? NA
- 18. Are non-VOC samples collected in the correct containers? Yes
- 19. Is the appropriate volume/weight or number of sample containers collected? Yes

Field Label

- 20. Were field sample labels filled out with the minimum information:
 - Sample ID? Yes
 - Date/Time Collected? Yes
 - Collectors name? No

Sample Preservation

- 21. Does the COC or field labels indicate the samples were preserved? No
- 22. Are sample(s) correctly preserved? NA
- 24. Is lab filtration required and/or requested for dissolved metals? No

Multiphase Sample Matrix

- 26. Does the sample have more than one phase, i.e., multiphase? No
- 27. If yes, does the COC specify which phase(s) is to be analyzed? NA

Subcontract Laboratory

- 28. Are samples required to get sent to a subcontract laboratory? No
- 29. Was a subcontract laboratory specified by the client and if so who? NA Subcontract Lab: NA

Client Instruction

Signature of client authorizing changes to the COC or sample disposition.

Date



envirotech Inc.

Report to:
Delrae Geller



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Pima Environmental Services-Carlsbad

Project Name: Ice Dancer 30 Fed Com 2H

Work Order: E510112

Job Number: 01058-0007

Received: 10/13/2025

Revision: 1

Report Reviewed By:

Walter Hinchman
Laboratory Director
10/16/25

5796 U.S. Hwy 64
Farmington, NM 87401

Phone: (505) 632-1881
Envirotech-inc.com



Envirotech Inc. certifies the test results meet all requirements of TNI unless noted otherwise.
Statement of Data Authenticity: Envirotech Inc, attests the data reported has not been altered in any way.
Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech Inc.
Envirotech Inc, holds the Utah TNI certification NM00979 for data reported.
Envirotech Inc, holds the Texas TNI certification T104704557 for data reported.

Date Reported: 10/16/25

Delrae Geller
PO Box 247
Plains, TX 79355-0247



Project Name: Ice Dancer 30 Fed Com 2H
Workorder: E510112
Date Received: 10/13/2025 7:00:00AM

Delrae Geller,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 10/13/2025 7:00:00AM, under the Project Name: Ice Dancer 30 Fed Com 2H.

The analytical test results summarized in this report with the Project Name: Ice Dancer 30 Fed Com 2H apply to the individual samples collected, identified and submitted bearing the project name on the enclosed chain-of-custody. Subcontracted sample analyses not conducted by Envirotech, Inc., are attached in full as issued by the subcontract laboratory.

Please review the Chain-of-Custody (COC) and Sample Receipt Checklist (SRC) for any issues regarding sample receipt temperature, containers, preservation etc. To best understand your test results, review the entire report summarizing your sample data and the associated quality control batch data.

All reported data in this analytical report were analyzed according to the referenced method(s) and are in compliance with the latest NELAC/TNI standards, unless otherwise noted. Samples or analytical quality control parameters not meeting specific QC criteria are qualified with a data flag. Data flag definitions are located in the Notes and Definitions section of this analytical report.

If you have any questions concerning this report, please feel free to contact Envirotech, Inc.

Respectfully,

Walter Hinchman
Laboratory Director
Office: 505-632-1881
Cell: 775-287-1762
whinchman@envirotech-inc.com

Raina Schwanz
Laboratory Administrator
Office: 505-632-1881
rainaschwanz@envirotech-inc.com

Field Offices:

Southern New Mexico Area

Lynn Jarboe
Laboratory Technical Representative
Office: 505-421-LABS(5227)
Cell: 505-320-4759
ljjarboe@envirotech-inc.com

Michelle Gonzales
Client Representative
Office: 505-421-LABS(5227)
Cell: 505-947-8222
mgonzales@envirotech-inc.com

Envirotech Web Address: www.envirotech-inc.com

Table of Contents

Title Page	1
Cover Page	2
Table of Contents	3
Sample Summary	4
Sample Data	5
BS1	5
BS2	6
QC Summary Data	7
QC - Volatile Organics by EPA 8021B	7
QC - Nonhalogenated Organics by EPA 8015D - GRO	8
QC - Nonhalogenated Organics by EPA 8015D - DRO/ORO	9
QC - Anions by EPA 300.0/9056A	10
Definitions and Notes	11
Chain of Custody etc.	12

Sample Summary

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 10/16/25 16:35
---	--	------------------------------------

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
BS1	E510112-01A	Soil	10/08/25	10/13/25	Glass Jar, 4 oz.
BS2	E510112-02A	Soil	10/08/25	10/13/25	Glass Jar, 4 oz.



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 10/16/2025 4:35:39PM
---	--	--

BS1

E510112-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: SL		Batch: 2542012	
Benzene	ND	0.0250	1	10/13/25	10/14/25	
Ethylbenzene	ND	0.0250	1	10/13/25	10/14/25	
Toluene	ND	0.0250	1	10/13/25	10/14/25	
o-Xylene	ND	0.0250	1	10/13/25	10/14/25	
p,m-Xylene	ND	0.0500	1	10/13/25	10/14/25	
Total Xylenes	ND	0.0250	1	10/13/25	10/14/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		114 %	70-130	10/13/25	10/14/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: SL		Batch: 2542012	
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/13/25	10/14/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		97.9 %	70-130	10/13/25	10/14/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: HM		Batch: 2542001	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/13/25	10/13/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/13/25	10/13/25	
<i>Surrogate: n-Nonane</i>		95.6 %	61-141	10/13/25	10/13/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: TP		Batch: 2542010	
Chloride	ND	20.0	1	10/13/25	10/13/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 10/16/2025 4:35:39PM
---	--	--

BS2

E510112-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2542012
Benzene	ND	0.0250	1	10/13/25	10/14/25	
Ethylbenzene	ND	0.0250	1	10/13/25	10/14/25	
Toluene	ND	0.0250	1	10/13/25	10/14/25	
o-Xylene	ND	0.0250	1	10/13/25	10/14/25	
p,m-Xylene	ND	0.0500	1	10/13/25	10/14/25	
Total Xylenes	ND	0.0250	1	10/13/25	10/14/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		115 %	70-130	10/13/25	10/14/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2542012
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/13/25	10/14/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		98.0 %	70-130	10/13/25	10/14/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: HM		Batch: 2542001
Diesel Range Organics (C10-C28)	ND	25.0	1	10/13/25	10/13/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/13/25	10/13/25	
<i>Surrogate: n-Nonane</i>		95.6 %	61-141	10/13/25	10/13/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: TP		Batch: 2542010
Chloride	25.2	20.0	1	10/13/25	10/13/25	



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 10/16/2025 4:35:39PM
---	--	--

Volatile Organics by EPA 8021B

Analyst: SL

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2542012-BLK1)

Prepared: 10/13/25 Analyzed: 10/13/25

Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: 4-Bromochlorobenzene-PID	8.26		8.00		103	70-130			

LCS (2542012-BS1)

Prepared: 10/13/25 Analyzed: 10/13/25

Benzene	5.11	0.0250	5.00		102	70-130			
Ethylbenzene	5.08	0.0250	5.00		102	70-130			
Toluene	5.09	0.0250	5.00		102	70-130			
o-Xylene	5.06	0.0250	5.00		101	70-130			
p,m-Xylene	10.3	0.0500	10.0		103	70-130			
Total Xylenes	15.3	0.0250	15.0		102	70-130			
Surrogate: 4-Bromochlorobenzene-PID	8.19		8.00		102	70-130			

Matrix Spike (2542012-MS1)

Source: E510109-03

Prepared: 10/13/25 Analyzed: 10/13/25

Benzene	5.05	0.0250	5.00	ND	101	70-130			
Ethylbenzene	5.01	0.0250	5.00	ND	100	70-130			
Toluene	5.02	0.0250	5.00	ND	100	70-130			
o-Xylene	5.00	0.0250	5.00	ND	99.9	70-130			
p,m-Xylene	10.1	0.0500	10.0	ND	101	70-130			
Total Xylenes	15.1	0.0250	15.0	ND	101	70-130			
Surrogate: 4-Bromochlorobenzene-PID	8.23		8.00		103	70-130			

Matrix Spike Dup (2542012-MSD1)

Source: E510109-03

Prepared: 10/13/25 Analyzed: 10/13/25

Benzene	5.05	0.0250	5.00	ND	101	70-130	0.0634	27	
Ethylbenzene	5.02	0.0250	5.00	ND	100	70-130	0.0818	26	
Toluene	5.03	0.0250	5.00	ND	101	70-130	0.145	20	
o-Xylene	5.00	0.0250	5.00	ND	100	70-130	0.120	25	
p,m-Xylene	10.1	0.0500	10.0	ND	101	70-130	0.0838	23	
Total Xylenes	15.2	0.0250	15.0	ND	101	70-130	0.0958	26	
Surrogate: 4-Bromochlorobenzene-PID	8.11		8.00		101	70-130			



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 10/16/2025 4:35:39PM
---	--	--

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: SL

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2542012-BLK1)

Prepared: 10/13/25 Analyzed: 10/13/25

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.26		8.00		90.8	70-130			

LCS (2542012-BS2)

Prepared: 10/13/25 Analyzed: 10/13/25

Gasoline Range Organics (C6-C10)	52.0	20.0	50.0		104	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.34		8.00		91.7	70-130			

Matrix Spike (2542012-MS2)

Source: E510109-03

Prepared: 10/13/25 Analyzed: 10/13/25

Gasoline Range Organics (C6-C10)	54.4	20.0	50.0	ND	109	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.41		8.00		92.7	70-130			

Matrix Spike Dup (2542012-MSD2)

Source: E510109-03

Prepared: 10/13/25 Analyzed: 10/13/25

Gasoline Range Organics (C6-C10)	59.9	20.0	50.0	ND	120	70-130	9.69	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.46		8.00		93.2	70-130			



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 10/16/2025 4:35:39PM
---	--	--

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: HM

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2542001-BLK1)

Prepared: 10/13/25 Analyzed: 10/13/25

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: <i>n</i> -Nonane	46.2		50.0		92.3	61-141			

LCS (2542001-BS1)

Prepared: 10/13/25 Analyzed: 10/13/25

Diesel Range Organics (C10-C28)	242	25.0	250		96.7	66-144			
Surrogate: <i>n</i> -Nonane	47.0		50.0		94.0	61-141			

Matrix Spike (2542001-MS1)

Source: E510109-01

Prepared: 10/13/25 Analyzed: 10/13/25

Diesel Range Organics (C10-C28)	252	25.0	250	ND	101	56-156			
Surrogate: <i>n</i> -Nonane	47.2		50.0		94.4	61-141			

Matrix Spike Dup (2542001-MSD1)

Source: E510109-01

Prepared: 10/13/25 Analyzed: 10/13/25

Diesel Range Organics (C10-C28)	255	25.0	250	ND	102	56-156	1.29	20	
Surrogate: <i>n</i> -Nonane	48.3		50.0		96.5	61-141			



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 10/16/2025 4:35:39PM
---	--	--

Anions by EPA 300.0/9056A

Analyst: TP

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2542010-BLK1)

Prepared: 10/13/25 Analyzed: 10/13/25

Chloride	ND	20.0							
----------	----	------	--	--	--	--	--	--	--

LCS (2542010-BS1)

Prepared: 10/13/25 Analyzed: 10/13/25

Chloride	256	20.0	250		102	90-110			
----------	-----	------	-----	--	-----	--------	--	--	--

Matrix Spike (2542010-MS1)

Source: E510113-01

Prepared: 10/13/25 Analyzed: 10/13/25

Chloride	636	20.0	250	405	92.7	80-120			
----------	-----	------	-----	-----	------	--------	--	--	--

Matrix Spike Dup (2542010-MSD1)

Source: E510113-01

Prepared: 10/13/25 Analyzed: 10/13/25

Chloride	643	20.0	250	405	95.4	80-120	1.05	20	
----------	-----	------	-----	-----	------	--------	------	----	--

QC Summary Report Comment:

Calculations are based off of the raw (non-rounded) data. However, for reporting purposes all QC data is rounded to three significant figures. Therefore, hand calculated values may differ slightly.



Definitions and Notes

Pima Environmental Services-Carlsbad	Project Name:	Ice Dancer 30 Fed Com 2H	
PO Box 247	Project Number:	01058-0007	Reported:
Plains TX, 79355-0247	Project Manager:	Delrae Geller	10/16/25 16:35

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

RPD Relative Percent Difference

DNI Did Not Ignite

DNR Did not react with the addition of acid or base.

Note (1): Methods marked with ** are non-accredited methods.

Note (2): Soil data is reported on an "as received" weight basis, unless reported otherwise.



Released to Imaging: 3/17/2026 2:52:09 PM

Received by OCD: 3/17/2026 7:49:05 AM

Client Information				Invoice Information			Lab Use Only				TAT				State				
Client: Pima Environmental Services, LLC				Company: <u>Devon Energy</u>			Lab WO#		Job Number		1D	2D	3D	Std	NM	CO	UT	TX	
Project Name: <u>Ice Dancer 30 Fed Com 2#</u>				Address:			<u>E510112</u>		<u>01058-0007</u>						<input checked="" type="checkbox"/>				
Project Manager: <u>Del Rue</u>				City, State, Zip:															
Address: <u>5614 North Lovington Hwy</u>				Phone:															
City, State, Zip: <u>Hobbs, NM 88240</u>				Email:															
Phone: <u>(800) 724-5391</u>				Miscellaneous: <u>1-111-4</u>															
Email: <u>DelRue@pimencol.com</u>																			
Sample Information										Analysis and Method				EPA Program					
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filtered	Lab Number	DRO/DRO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	TCEQ 1005 - TX	RCRA 8 Metals	BGDOC - NM	BGDOC - TX	SDWA	CWA	RCRA	
9:50	10-8-25	S		BS1		1								X					
9:56	10-8-25	S		BS2		2								X					
Additional Instructions: <u>21070537</u>																			
I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action.																			
Sampled by: <u>Andrew Franco</u>																			
Relinquished by: (Signature) <u>[Signature]</u>		Date <u>10-8-25</u>		Time <u>3:30</u>		Received by: (Signature) <u>Michelle Gonzales</u>		Date <u>10-10-25</u>		Time <u>1230</u>		Samples requiring thermal preservation must be received on ice the day they are sampled or received packed on ice at a temp above 0 but less than 6°C on subsequent days. Lab Use Only Received on ice: <u>Y N</u>							
Relinquished by: (Signature) <u>Michelle Gonzales</u>		Date <u>10-10-25</u>		Time <u>1430</u>		Received by: (Signature) <u>Martina Gomez</u>		Date <u>10-10-25</u>		Time <u>1430</u>									
Relinquished by: (Signature) <u>Martina Gomez</u>		Date <u>10-10-25</u>		Time <u>2400</u>		Received by: (Signature) <u>Na Soto</u>		Date <u>10-13-25</u>		Time <u>0700</u>									
Relinquished by: (Signature)		Date		Time		Received by: (Signature)		Date		Time									
Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other																			
Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA																			
Note: Samples are discarded 14 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.																			

Page 475 of 499

Envirotech Analytical Laboratory

Printed: 10/13/2025 12:28:05PM

Sample Receipt Checklist (SRC)

Instructions: Please take note of any NO checkmarks.

If we receive no response concerning these items within 24 hours of the date of this notice, all the samples will be analyzed as requested.

Client: Pima Environmental Services-Carlsbad	Date Received: 10/13/25 07:00	Work Order ID: E510112
Phone: (806) 724-5391	Date Logged In: 10/10/25 15:10	Logged In By: Caitlin Mars
Email: delrac@pimaoil.com	Due Date: 10/17/25 17:00 (4 day TAT)	

Chain of Custody (COC)

- 1. Does the sample ID match the COC? Yes
 - 2. Does the number of samples per sampling site location match the COC? Yes
 - 3. Were samples dropped off by client or carrier? Yes
 - 4. Was the COC complete, i.e., signatures, dates/times, requested analyses? No
 - 5. Were all samples received within holding time? Yes
- Note: Analysis, such as pH which should be conducted in the field, i.e, 15 minute hold time, are not included in this discussion.

Carrier: Courier

Comments/Resolution

No. of containers not provided on COC.

Sample Turn Around Time (TAT)

- 6. Did the COC indicate standard TAT, or Expedited TAT? Yes

Sample Cooler

- 7. Was a sample cooler received? Yes
- 8. If yes, was cooler received in good condition? Yes
- 9. Was the sample(s) received intact, i.e., not broken? Yes
- 10. Were custody/security seals present? No
- 11. If yes, were custody/security seals intact? NA
- 12. Was the sample received on ice? Yes

Note: Thermal preservation is not required, if samples are received within 15 minutes of sampling

- 13. See COC for individual sample temps. Samples outside of 0°C-6°C will be recorded in comments.

Sample Container

- 14. Are aqueous VOC samples present? No
- 15. Are VOC samples collected in VOA Vials? NA
- 16. Is the head space less than 6-8 mm (pea sized or less)? NA
- 17. Was a trip blank (TB) included for VOC analyses? NA
- 18. Are non-VOC samples collected in the correct containers? Yes
- 19. Is the appropriate volume/weight or number of sample containers collected? Yes

Field Label

- 20. Were field sample labels filled out with the minimum information:
 - Sample ID? Yes
 - Date/Time Collected? Yes
 - Collectors name? No

Sample Preservation

- 21. Does the COC or field labels indicate the samples were preserved? No
- 22. Are sample(s) correctly preserved? NA
- 24. Is lab filtration required and/or requested for dissolved metals? No

Multiphase Sample Matrix

- 26. Does the sample have more than one phase, i.e., multiphase? No
- 27. If yes, does the COC specify which phase(s) is to be analyzed? NA

Subcontract Laboratory

- 28. Are samples required to get sent to a subcontract laboratory? No
- 29. Was a subcontract laboratory specified by the client and if so who? NA Subcontract Lab: NA

Client Instruction

Signature of client authorizing changes to the COC or sample disposition.

Date



envirotech Inc.

Report to:
Delrae Geller



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Devon Energy - Carlsbad

Project Name: Ice Dancer 30 Fed Com 2H

Work Order: E602260

Job Number: 01058-0007

Received: 2/24/2026

Revision: 1

Report Reviewed By:

Walter Hinchman
Laboratory Director
2/24/26

5796 U.S. Hwy 64
Farmington, NM 87401

Phone: (505) 632-1881
Envirotech-inc.com



Envirotech Inc. certifies the test results meet all requirements of TNI unless noted otherwise.
Statement of Data Authenticity: Envirotech Inc, attests the data reported has not been altered in any way.
Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech Inc.
Envirotech Inc, holds the Utah TNI certification NM00979 for data reported.
Envirotech Inc, holds the Texas TNI certification T104704557 for data reported.

Date Reported: 2/24/26

Delrae Geller
333 W Sheridan Avenue
Oklahoma City, OK 73102-5010



Project Name: Ice Dancer 30 Fed Com 2H
Workorder: E602260
Date Received: 2/24/2026 6:30:00AM

Delrae Geller,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 2/24/2026 6:30:00AM, under the Project Name: Ice Dancer 30 Fed Com 2H.

The analytical test results summarized in this report with the Project Name: Ice Dancer 30 Fed Com 2H apply to the individual samples collected, identified and submitted bearing the project name on the enclosed chain-of-custody. Subcontracted sample analyses not conducted by Envirotech, Inc., are attached in full as issued by the subcontract laboratory.

Please review the Chain-of-Custody (COC) and Sample Receipt Checklist (SRC) for any issues regarding sample receipt temperature, containers, preservation etc. To best understand your test results, review the entire report summarizing your sample data and the associated quality control batch data.

All reported data in this analytical report were analyzed according to the referenced method(s) and are in compliance with the latest NELAC/TNI standards, unless otherwise noted. Samples or analytical quality control parameters not meeting specific QC criteria are qualified with a data flag. Data flag definitions are located in the Notes and Definitions section of this analytical report.

If you have any questions concerning this report, please feel free to contact Envirotech, Inc.

Respectfully,

Walter Hinchman
Laboratory Director
Office: 505-632-1881
Cell: 775-287-1762
whinchman@envirotech-inc.com

Raina Schwanz
Laboratory Administrator
Office: 505-632-1881
rainaschwanz@envirotech-inc.com

Field Offices:

Southern New Mexico Area

Lynn Jarboe
Laboratory Technical Representative
Office: 505-421-LABS(5227)
Cell: 505-320-4759
ljjarboe@envirotech-inc.com

Michelle Gonzales
Client Representative
Office: 505-421-LABS(5227)
Cell: 505-947-8222
mgonzales@envirotech-inc.com

Envirotech Web Address: www.envirotech-inc.com

Table of Contents

Title Page	1
Cover Page	2
Table of Contents	3
Sample Summary	4
Sample Data	5
CS1	5
CS2	6
CSW1	7
CSW2	8
QC Summary Data	9
QC - Volatile Organics by EPA 8021B	9
QC - Nonhalogenated Organics by EPA 8015D - GRO	10
QC - Nonhalogenated Organics by EPA 8015D - DRO/ORO	11
QC - Anions by EPA 300.0/9056A	12
Definitions and Notes	13
Chain of Custody etc.	14

Sample Summary

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 02/24/26 14:23
--	--	------------------------------------

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
CS1	E602260-01A	Soil	02/20/26	02/24/26	Glass Jar, 2 oz.
CS2	E602260-02A	Soil	02/20/26	02/24/26	Glass Jar, 2 oz.
CSW1	E602260-03A	Soil	02/20/26	02/24/26	Glass Jar, 2 oz.
CSW2	E602260-04A	Soil	02/20/26	02/24/26	Glass Jar, 2 oz.



Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 2/24/2026 2:23:16PM
--	--	---

CS1

E602260-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2609029
Benzene	ND	0.0250	1	02/24/26	02/24/26	
Ethylbenzene	ND	0.0250	1	02/24/26	02/24/26	
Toluene	ND	0.0250	1	02/24/26	02/24/26	
o-Xylene	ND	0.0250	1	02/24/26	02/24/26	
p,m-Xylene	ND	0.0500	1	02/24/26	02/24/26	
Total Xylenes	ND	0.0250	1	02/24/26	02/24/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		101 %	70-130	02/24/26	02/24/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2609029
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/24/26	02/24/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		92.4 %	70-130	02/24/26	02/24/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2609031
Diesel Range Organics (C10-C28)	ND	25.0	1	02/24/26	02/24/26	
Oil Range Organics (C28-C36)	ND	50.0	1	02/24/26	02/24/26	
<i>Surrogate: n-Nonane</i>						
		100 %	61-141	02/24/26	02/24/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2608132
Chloride	ND	20.0	1	02/24/26	02/24/26	



Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 2/24/2026 2:23:16PM
--	--	---

CS2

E602260-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2609029
Benzene	ND	0.0250	1	02/24/26	02/24/26	
Ethylbenzene	ND	0.0250	1	02/24/26	02/24/26	
Toluene	ND	0.0250	1	02/24/26	02/24/26	
o-Xylene	ND	0.0250	1	02/24/26	02/24/26	
p,m-Xylene	ND	0.0500	1	02/24/26	02/24/26	
Total Xylenes	ND	0.0250	1	02/24/26	02/24/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		103 %	70-130	02/24/26	02/24/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2609029
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/24/26	02/24/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		92.3 %	70-130	02/24/26	02/24/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2609031
Diesel Range Organics (C10-C28)	ND	25.0	1	02/24/26	02/24/26	
Oil Range Organics (C28-C36)	ND	50.0	1	02/24/26	02/24/26	
<i>Surrogate: n-Nonane</i>		99.6 %	61-141	02/24/26	02/24/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2608132
Chloride	ND	20.0	1	02/24/26	02/24/26	



Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 2/24/2026 2:23:16PM
--	--	---

CSW1

E602260-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2609029
Benzene	ND	0.0250	1	02/24/26	02/24/26	
Ethylbenzene	ND	0.0250	1	02/24/26	02/24/26	
Toluene	ND	0.0250	1	02/24/26	02/24/26	
o-Xylene	ND	0.0250	1	02/24/26	02/24/26	
p,m-Xylene	ND	0.0500	1	02/24/26	02/24/26	
Total Xylenes	ND	0.0250	1	02/24/26	02/24/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		98.2 %	70-130	02/24/26	02/24/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2609029
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/24/26	02/24/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		94.4 %	70-130	02/24/26	02/24/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2609031
Diesel Range Organics (C10-C28)	ND	25.0	1	02/24/26	02/24/26	
Oil Range Organics (C28-C36)	ND	50.0	1	02/24/26	02/24/26	
<i>Surrogate: n-Nonane</i>						
		99.3 %	61-141	02/24/26	02/24/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2608132
Chloride	ND	20.0	1	02/24/26	02/24/26	



Sample Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 2/24/2026 2:23:16PM
--	--	---

CSW2

E602260-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2609029
Benzene	ND	0.0250	1	02/24/26	02/24/26	
Ethylbenzene	ND	0.0250	1	02/24/26	02/24/26	
Toluene	ND	0.0250	1	02/24/26	02/24/26	
o-Xylene	ND	0.0250	1	02/24/26	02/24/26	
p,m-Xylene	ND	0.0500	1	02/24/26	02/24/26	
Total Xylenes	ND	0.0250	1	02/24/26	02/24/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		101 %	70-130	02/24/26	02/24/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2609029
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/24/26	02/24/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		91.8 %	70-130	02/24/26	02/24/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2609031
Diesel Range Organics (C10-C28)	ND	25.0	1	02/24/26	02/24/26	
Oil Range Organics (C28-C36)	ND	50.0	1	02/24/26	02/24/26	
<i>Surrogate: n-Nonane</i>						
		99.1 %	61-141	02/24/26	02/24/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2608132
Chloride	ND	20.0	1	02/24/26	02/24/26	



QC Summary Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 2/24/2026 2:23:16PM
--	--	---

Volatile Organics by EPA 8021B

Analyst: SL

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2609029-BLK1)

Prepared: 02/24/26 Analyzed: 02/24/26

Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: 4-Bromochlorobenzene-PID	7.60		8.00		95.1	70-130			

LCS (2609029-BS1)

Prepared: 02/24/26 Analyzed: 02/24/26

Benzene	5.22	0.0250	5.00		104	70-130			
Ethylbenzene	4.97	0.0250	5.00		99.4	70-130			
Toluene	5.12	0.0250	5.00		102	70-130			
o-Xylene	4.99	0.0250	5.00		99.7	70-130			
p,m-Xylene	10.1	0.0500	10.0		101	70-130			
Total Xylenes	15.1	0.0250	15.0		101	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.84		8.00		98.0	70-130			

Matrix Spike (2609029-MS1)

Source: E602260-03

Prepared: 02/24/26 Analyzed: 02/24/26

Benzene	5.11	0.0250	5.00	ND	102	70-130			
Ethylbenzene	4.87	0.0250	5.00	ND	97.4	70-130			
Toluene	5.01	0.0250	5.00	ND	100	70-130			
o-Xylene	4.91	0.0250	5.00	ND	98.1	70-130			
p,m-Xylene	9.94	0.0500	10.0	ND	99.4	70-130			
Total Xylenes	14.8	0.0250	15.0	ND	99.0	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.95		8.00		99.4	70-130			

Matrix Spike Dup (2609029-MSD1)

Source: E602260-03

Prepared: 02/24/26 Analyzed: 02/24/26

Benzene	5.55	0.0250	5.00	ND	111	70-130	8.15	27	
Ethylbenzene	5.30	0.0250	5.00	ND	106	70-130	8.36	26	
Toluene	5.45	0.0250	5.00	ND	109	70-130	8.26	20	
o-Xylene	5.31	0.0250	5.00	ND	106	70-130	7.80	25	
p,m-Xylene	10.8	0.0500	10.0	ND	108	70-130	8.26	23	
Total Xylenes	16.1	0.0250	15.0	ND	107	70-130	8.11	26	
Surrogate: 4-Bromochlorobenzene-PID	7.95		8.00		99.4	70-130			



QC Summary Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 2/24/2026 2:23:16PM
--	--	---

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: SL

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2609029-BLK1)

Prepared: 02/24/26 Analyzed: 02/24/26

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.45		8.00		93.1	70-130			

LCS (2609029-BS2)

Prepared: 02/24/26 Analyzed: 02/24/26

Gasoline Range Organics (C6-C10)	56.8	20.0	50.0		114	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.52		8.00		93.9	70-130			

Matrix Spike (2609029-MS2)

Source: E602260-03

Prepared: 02/24/26 Analyzed: 02/24/26

Gasoline Range Organics (C6-C10)	59.4	20.0	50.0	ND	119	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.54		8.00		94.2	70-130			

Matrix Spike Dup (2609029-MSD2)

Source: E602260-03

Prepared: 02/24/26 Analyzed: 02/24/26

Gasoline Range Organics (C6-C10)	58.8	20.0	50.0	ND	118	70-130	0.946	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.52		8.00		93.9	70-130			



QC Summary Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 2/24/2026 2:23:16PM
--	--	---

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: KH

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2609031-BLK1)

Prepared: 02/24/26 Analyzed: 02/24/26

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	51.1		50.0		102	61-141			

LCS (2609031-BS1)

Prepared: 02/24/26 Analyzed: 02/24/26

Diesel Range Organics (C10-C28)	273	25.0	250		109	66-144			
Surrogate: n-Nonane	52.3		50.0		105	61-141			

Matrix Spike (2609031-MS1)

Source: E602260-02

Prepared: 02/24/26 Analyzed: 02/24/26

Diesel Range Organics (C10-C28)	269	25.0	250	ND	108	56-156			
Surrogate: n-Nonane	50.6		50.0		101	61-141			

Matrix Spike Dup (2609031-MSD1)

Source: E602260-02

Prepared: 02/24/26 Analyzed: 02/24/26

Diesel Range Organics (C10-C28)	269	25.0	250	ND	108	56-156	0.00465	20	
Surrogate: n-Nonane	51.0		50.0		102	61-141			



QC Summary Data

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 2/24/2026 2:23:16PM
--	--	---

Anions by EPA 300.0/9056A

Analyst: DT

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2608132-BLK1)

Prepared: 02/24/26 Analyzed: 02/24/26

Chloride	ND	20.0							
----------	----	------	--	--	--	--	--	--	--

LCS (2608132-BS1)

Prepared: 02/24/26 Analyzed: 02/24/26

Chloride	256	20.0	250		102	90-110			
----------	-----	------	-----	--	-----	--------	--	--	--

Matrix Spike (2608132-MS1)

Source: E602260-01

Prepared: 02/24/26 Analyzed: 02/24/26

Chloride	256	20.0	250	ND	102	80-120			
----------	-----	------	-----	----	-----	--------	--	--	--

Matrix Spike Dup (2608132-MSD1)

Source: E602260-01

Prepared: 02/24/26 Analyzed: 02/24/26

Chloride	256	20.0	250	ND	103	80-120	0.219	20	
----------	-----	------	-----	----	-----	--------	-------	----	--

QC Summary Report Comment:

Calculations are based off of the raw (non-rounded) data. However, for reporting purposes all QC data is rounded to three significant figures. Therefore, hand calculated values may differ slightly.



Definitions and Notes

Devon Energy - Carlsbad 333 W Sheridan Avenue Oklahoma City OK, 73102-5010	Project Name: Ice Dancer 30 Fed Com 2H Project Number: 01058-0007 Project Manager: Delrae Geller	Reported: 02/24/26 14:23
--	--	------------------------------------

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

RPD Relative Percent Difference

DNI Did Not Ignite

DNR Did not react with the addition of acid or base.

Note (1): Methods marked with ** are non-accredited methods.

Note (2): Soil data is reported on an "as received" weight basis, unless reported otherwise.



Envirotech Analytical Laboratory

Printed: 2/24/2026 8:50:03AM

Sample Receipt Checklist (SRC)

Instructions: Please take note of any NO checkmarks.

If we receive no response concerning these items within 24 hours of the date of this notice, all the samples will be analyzed as requested.

Client:	Devon Energy - Carlsbad	Date Received:	02/24/26 06:30	Work Order ID:	E602260
Phone:	(575) 748-0176	Date Logged In:	02/23/26 14:40	Logged In By:	Noe Soto
Email:	delrac@pimaoil.com	Due Date:	02/24/26 17:00 (0 day TAT)		

Chain of Custody (COC)

- 1. Does the sample ID match the COC? Yes
- 2. Does the number of samples per sampling site location match the COC? Yes
- 3. Were samples dropped off by client or carrier? Yes
- 4. Was the COC complete, i.e., signatures, dates/times, requested analyses? No
- 5. Were all samples received within holding time? Yes

Carrier: Courier

Note: Analysis, such as pH which should be conducted in the field, i.e, 15 minute hold time, are not included in this discussion.

Sample Turn Around Time (TAT)

- 6. Did the COC indicate standard TAT, or Expedited TAT? Yes

Sample Cooler

- 7. Was a sample cooler received? Yes
- 8. If yes, was cooler received in good condition? Yes
- 9. Was the sample(s) received intact, i.e., not broken? Yes
- 10. Were custody/security seals present? No
- 11. If yes, were custody/security seals intact? NA
- 12. Was the sample received on ice? Yes

Note: Thermal preservation is not required, if samples are received within 15 minutes of sampling

- 13. See COC for individual sample temps. Samples outside of 0°C-6°C will be recorded in comments.

Sample Container

- 14. Are aqueous VOC samples present? No
- 15. Are VOC samples collected in VOA Vials? NA
- 16. Is the head space less than 6-8 mm (pea sized or less)? NA
- 17. Was a trip blank (TB) included for VOC analyses? NA
- 18. Are non-VOC samples collected in the correct containers? Yes
- 19. Is the appropriate volume/weight or number of sample containers collected? Yes

Field Label

- 20. Were field sample labels filled out with the minimum information:
 - Sample ID? Yes
 - Date/Time Collected? Yes
 - Collectors name? Yes

Sample Preservation

- 21. Does the COC or field labels indicate the samples were preserved? No
- 22. Are sample(s) correctly preserved? NA
- 24. Is lab filtration required and/or requested for dissolved metals? No

Multiphase Sample Matrix

- 26. Does the sample have more than one phase, i.e., multiphase? No
- 27. If yes, does the COC specify which phase(s) is to be analyzed? NA

Subcontract Laboratory

- 28. Are samples required to get sent to a subcontract laboratory? No
- 29. Was a subcontract laboratory specified by the client and if so who? NA Subcontract Lab: NA

Comments/Resolution

No. of containers not provided on COC.
L-NS
R-SL

Client Instruction

Signature of client authorizing changes to the COC or sample disposition.

Date



envirotech Inc.

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 563520

QUESTIONS

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 563520
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAB1834553041
Incident Name	NAB1834553041 ICE DANCER 30 FEDERAL COM #002H @ 30-015-39473
Incident Type	Oil Release
Incident Status	Remediation Closure Report Received
Incident Well	[30-015-39473] ICE DANCER 30 FEDERAL COM #002H

Location of Release Source	
<i>Please answer all the questions in this group.</i>	
Site Name	ICE DANCER 30 FEDERAL COM #002H
Date Release Discovered	11/01/2018
Surface Owner	Federal

Incident Details	
<i>Please answer all the questions in this group.</i>	
Incident Type	Oil Release
Did this release result in a fire or is the result of a fire	No
Did this release result in any injuries	No
Has this release reached or does it have a reasonable probability of reaching a watercourse	No
Has this release endangered or does it have a reasonable probability of endangering public health	No
Has this release substantially damaged or will it substantially damage property or the environment	No
Is this release of a volume that is or may with reasonable probability be detrimental to fresh water	No

Nature and Volume of Release	
<i>Material(s) released, please answer all that apply below. Any calculations or specific justifications for the volumes provided should be attached to the follow-up C-141 submission.</i>	
Crude Oil Released (bbls) Details	Cause: Equipment Failure Separator Crude Oil Released: 30 BBL Recovered: 25 BBL Lost: 5 BBL.
Produced Water Released (bbls) Details	Not answered.
Is the concentration of chloride in the produced water >10,000 mg/l	Yes
Condensate Released (bbls) Details	Not answered.
Natural Gas Vented (Mcf) Details	Not answered.
Natural Gas Flared (Mcf) Details	Not answered.
Other Released Details	Not answered.
Are there additional details for the questions above (i.e. any answer containing Other, Specify, Unknown, and/or Fire, or any negative lost amounts)	Not answered.

Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/ocd/contact-us>

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

QUESTIONS, Page 2

Action 563520

QUESTIONS (continued)

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 563520
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Nature and Volume of Release (continued)	
Is this a gas only submission (i.e. only significant Mcf values reported)	No, according to supplied volumes this does not appear to be a "gas only" report.
Was this a major release as defined by Subsection A of 19.15.29.7 NMAC	Yes
Reasons why this would be considered a submission for a notification of a major release	From paragraph A. "Major release" determine using: (1) an unauthorized release of a volume, excluding gases, of 25 barrels or more.

With the implementation of the 19.15.27 NMAC (05/25/2021), venting and/or flaring of natural gas (i.e. gas only) are to be submitted on the C-129 form.

Initial Response

The responsible party must undertake the following actions immediately unless they could create a safety hazard that would result in injury.

The source of the release has been stopped	True
The impacted area has been secured to protect human health and the environment	True
Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices	True
All free liquids and recoverable materials have been removed and managed appropriately	True
If all the actions described above have not been undertaken, explain why	Not answered.

Per Paragraph (4) of Subsection B of 19.15.29.8 NMAC the responsible party may commence remediation immediately after discovery of a release. If remediation has begun, please prepare and attach a narrative of actions to date in the follow-up C-141 submission. If remedial efforts have been successfully completed or if the release occurred within a lined containment area (see Subparagraph (a) of Paragraph (5) of Subsection A of 19.15.29.11 NMAC), please prepare and attach all information needed for closure evaluation in the follow-up C-141 submission.

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.

I hereby agree and sign off to the above statement	Name: James Raley Title: EHS Professional Email: jim.raley@dvn.com Date: 03/17/2026
--	--

Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/ocd/contact-us>

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

QUESTIONS, Page 3

Action 563520

QUESTIONS (continued)

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 563520
	Action Type: [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	NM OSE iWaters Database Search
Did this release impact groundwater or surface water	No
What is the minimum distance, between the closest lateral extents of the release and the following surface areas:	
A continuously flowing watercourse or any other significant watercourse	Greater than 5 (mi.)
Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)	Between 1 and 5 (mi.)
An occupied permanent residence, school, hospital, institution, or church	Greater than 5 (mi.)
A spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes	Between 1 and 5 (mi.)
Any other fresh water well or spring	Between 1 and 5 (mi.)
Incorporated municipal boundaries or a defined municipal fresh water well field	Greater than 5 (mi.)
A wetland	Between ½ and 1 (mi.)
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	High
A 100-year floodplain	Greater than 5 (mi.)
Did the release impact areas not on an exploration, development, production, or storage site	No

Remediation Plan
Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.

Requesting a remediation plan approval with this submission	Yes
<i>Attach a comprehensive report demonstrating the lateral and vertical extents of soil contamination associated with the release have been determined, pursuant to 19.15.29.11 NMAC and 19.15.29.13 NMAC.</i>	
Have the lateral and vertical extents of contamination been fully delineated	Yes
Was this release entirely contained within a lined containment area	No

Soil Contamination Sampling: (Provide the highest observable value for each, in milligrams per kilograms.)

Chloride (EPA 300.0 or SM4500 Cl B)	0
TPH (GRO+DRO+MRO) (EPA SW-846 Method 8015M)	0
GRO+DRO (EPA SW-846 Method 8015M)	0
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	04/14/2025
On what date will (or did) the final sampling or liner inspection occur	02/07/2023
On what date will (or was) the remediation complete(d)	05/14/2025
What is the estimated surface area (in square feet) that will be reclaimed	0
What is the estimated volume (in cubic yards) that will be reclaimed	0
What is the estimated surface area (in square feet) that will be remediated	0
What is the estimated volume (in cubic yards) that will be remediated	0

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.

Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/ocd/contact-us>

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

QUESTIONS, Page 4

Action 563520

QUESTIONS (continued)

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 563520
	Action Type: [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	fEEM0112334510 HALFWAY DISPOSAL AND 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: James Raley Title: EHS Professional Email: jim.raley@dvn.com Date: 03/17/2026
--	--

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.

Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/ocd/contact-us>

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

QUESTIONS, Page 5

Action 563520

QUESTIONS (continued)

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 563520
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Deferral Requests Only	
<i>Only answer the questions in this group if seeking a deferral upon approval this submission. Each of the following items must be confirmed as part of any request for deferral of remediation.</i>	
Requesting a deferral of the remediation closure due date with the approval of this submission	No

Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/ocd/contact-us>

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

QUESTIONS, Page 6

Action 563520

QUESTIONS (continued)

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 563520
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Sampling Event Information	
Last sampling notification (C-141N) recorded	555542
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	02/20/2026
What was the (estimated) number of samples that were to be gathered	4
What was the sampling surface area in square feet	400

Remediation Closure Request	
<i>Only answer the questions in this group if seeking remediation closure for this release because all remediation steps have been completed.</i>	
Requesting a remediation closure approval with this submission	Yes
Have the lateral and vertical extents of contamination been fully delineated	Yes
Was this release entirely contained within a lined containment area	No
All areas reasonably needed for production or subsequent drilling operations have been stabilized, returned to the sites existing grade, and have a soil cover that prevents ponding of water, minimizing dust and erosion	Yes
What was the total surface area (in square feet) remediated	2800
What was the total volume (cubic yards) remediated	240
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	2800
What was the total volume (in cubic yards) reclaimed	240
Summarize any additional remediation activities not included by answers (above)	Remediation Complete

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: James Raley Title: EHS Professional Email: jim.raley@dmv.com Date: 03/17/2026
--	--

Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/ocd/contact-us>

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

QUESTIONS, Page 7

Action 563520

QUESTIONS (continued)

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 563520
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Reclamation Report	
<i>Only answer the questions in this group if all reclamation steps have been completed.</i>	
Requesting a reclamation approval with this submission	No

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

CONDITIONS

Action 563520

CONDITIONS

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 563520
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

CONDITIONS

Created By	Condition	Condition Date
rhamlet	We have received your Remediation Closure Report for Incident #nAB1834553041 ICE DANCER 30 FEDERAL COM #002H, thank you. This Remediation Closure Report is approved.	3/17/2026