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ANALYTICAL REPORT

Eurofins Denver
4955 Yarrow Street
Arvada, CO 80002
Tel: (303)736-0100

Laboratory Job ID: 280-158276-1
Client Project/Site: 909j Water Sampling

For:
Evergreen Natural Resources LLC
27000 Hwy 12
Trinidad, Colorado 81082

Attn: Lab Data

Danielle Harrington

Authorized for release by:
2/14/2022 10:43:53 AM

Danielle Harrington, Project Manager II
(303)736-0176
Danielle.Harrington@Eurofinset.com

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This report has been electronically signed and authorized by the signatory. Electronic signature is intended to be the legally binding equivalent of a traditionally handwritten signature.

Results relate only to the items tested and the sample(s) as received by the laboratory.

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Definitions/Glossary

Client: Evergreen Natural Resources LLC
Project/Site: 909j Water Sampling

Job ID: 280-158276-1

Qualifiers

GC/MS VOA

Qualifier	Qualifier Description
4	MS, MSD: The analyte present in the original sample is greater than 4 times the matrix spike concentration; therefore, control limits are not applicable.
F1	MS and/or MSD recovery exceeds control limits.
F2	MS/MSD RPD exceeds control limits

GC Semi VOA

Qualifier	Qualifier Description
*1	LCS/LCSD RPD exceeds control limits.

Metals

Qualifier	Qualifier Description
^6+	Interference Check Standard (ICSA and/or ICSAB) is outside acceptance limits, high biased.
4	MS, MSD: The analyte present in the original sample is greater than 4 times the matrix spike concentration; therefore, control limits are not applicable.

General Chemistry

Qualifier	Qualifier Description
F3	Duplicate RPD exceeds the control limit
HF	Field parameter with a holding time of 15 minutes. Test performed by laboratory at client's request.

Glossary

Abbreviation

These commonly used abbreviations may or may not be present in this report.

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

Case Narrative

Client: Evergreen Natural Resources LLC
Project/Site: 909j Water Sampling

Job ID: 280-158276-1

Job ID: 280-158276-1

Laboratory: Eurofins Denver

Narrative

CASE NARRATIVE

Client: Evergreen Natural Resources, Inc.

Project: 909j Water Sampling

Report Number: 280-158276-1

With the exceptions noted as flags or footnotes, standard analytical protocols were followed in the analysis of the samples and no problems were encountered or anomalies observed. In addition all laboratory quality control samples were within established control limits, with any exceptions noted below. Each sample was analyzed to achieve the lowest possible reporting limit within the constraints of the method. In some cases, due to interference or analytes present at high concentrations, samples were diluted. For diluted samples, the reporting limits are adjusted relative to the dilution required.

This report may include reporting limits (RLs) less than Eurofins TestAmerica's standard reporting limit. The reported sample results and associated reporting limits are being used specifically to meet the needs of this project. Note that data are not normally reported to these levels without qualification because they are inherently less reliable and potentially less defensible than required by the latest industry standards.

Receipt

The samples were received on 2/1/2022. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperatures of the coolers at receipt time were 0.4°C, 0.5°C, 0.6°C, 0.7°C and 0.7°C.

Receipt Exceptions

The container label for the following sample did not match the information listed on the Chain-of-Custody (COC): 258388Y (280-158276-7). The container labels read sample id as 258388. COC reads 258388Y. Logged per COC.

GC/MS Volatiles, 8260B

The method 8260B MS/MSD could not be performed in batch 280-565295, due to insufficient sample volume. Method precision and accuracy have been verified by the acceptable LCS/LCSD analysis data.

The method 8260B MS/MSD was performed on a sample from another client and/or lot and was outside control limits.

The accuracy and precision of the m-Xylene and p-Xylene MS/MSD performed on a laboratory generated sample could not be reliably evaluated, as the concentrations present in the parent sample were 4 times greater than the matrix spike concentration. The acceptable LCS analysis data indicated that the analytical system was operating within control; therefore, corrective action is deemed unnecessary.

Method 8260B: The following sample was collected in a properly preserved vial; however, the pH was outside the required criteria when verified by the laboratory. The sample was analyzed within the 7-day holding time specified for unpreserved samples: 258388Y (280-158276-7). analytical batch 280-565295

Method 8260B: The method requirement for no headspace was not met. The following volatile samples were analyzed with significant headspace in the sample containers: 279712 (280-158276-5), 261270Y (280-158276-8) and 258383Y (280-158276-10). Significant headspace is defined as a bubble greater than 6 mm in diameter. analytical batch 280-565295

Method 8260B: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for analytical batch 280-565363 were outside control limits. Sample non-homogeneity is suspected because the associated laboratory control sample (LCS) recovery was within acceptance limits.

Method 8260B: The following sample(s) was collected in a properly preserved vial; however, the pH of 7was outside the required criteria when verified by the laboratory. The sample was analyzed within the 7-day holding time specified for unpreserved samples: 270436Y

Case Narrative

Client: Evergreen Natural Resources LLC
Project/Site: 909j Water Sampling

Job ID: 280-158276-1

Job ID: 280-158276-1 (Continued)

Laboratory: Eurofins Denver (Continued)

(280-158276-2).

No other anomalies were observed.

GC Volatiles, 8015C

The method 8015C MS/MSD could not be performed, due to insufficient sample volume. Method precision and accuracy have been verified by the acceptable LCS/LCSD analysis data.

Method 8015C_GRO: The method requirement for no headspace was not met. The following volatile samples were analyzed with headspace in the sample container(s): 261270Y (280-158276-8), 278530Y (280-158276-9) and 258383Y (280-158276-10).

Method 8015C_GRO: The following sample(s) was collected in a properly preserved vial; however, the pH was 7 and outside the required criteria when verified by the laboratory. The sample was analyzed outside the 7-day holding time specified for unpreserved samples but within the 14-day holding time specified for preserved samples: 270436Y (280-158276-2).

No other anomalies were observed.

GC Semivolatiles, 8015C

The LCS/LCSD for method 8015C exhibited RPD data outside the QC limits for Diesel Range Organics. The individual LCS and LCSD recoveries were acceptable; however the LCS was recovered at the low end of the recovery limit range and the LCSD was recovered at the high end of the recovery limit range, causing the RPD to be out of control. The acceptable LCS/LCSD analyte recoveries indicate that the laboratory performed the method within acceptable guidelines; therefore, corrective action is deemed unnecessary.

The method 8015C MS/MSD could not be performed, due to insufficient sample volume. Method precision and accuracy have been verified by the acceptable LCS/LCSD analysis data.

Method 8015C_DRO: Due to the high density of the sample matrix (>1.0 g/mL), the initial volumes used for the following samples deviated from the standard procedure: 270436Y (280-158276-2), 113374 (280-158276-3), 262398 (280-158276-6), 258388Y (280-158276-7) and 261270Y (280-158276-8). The reporting limits (RLs) have been adjusted proportionately preparation batch 280-565120. Method: 8015C_DRO/8015D_DRO_DOD5

Method 8015C_DRO: The following samples 279699 (280-158276-4) and 278530Y (280-158276-9) were yellow in color preparation batch 280-565120. Method: 8015C_DRO/8015D_DRO_DOD5

Method 8015C_DRO: The following samples 113374 (280-158276-3) and 262398 (280-158276-6) contained sediment preparation batch 280-565120. Method: 8015C_DRO/8015D_DRO_DOD5

Method 8015C_DRO: The following samples 270449Y (280-158276-1) were yellow in color and contained plant matter preparation batch 280-565120. Method: 8015C_DRO/8015D_DRO_DOD5

Method 8015C_DRO: The following samples 270436Y (280-158276-2), 279712 (280-158276-5), 258388Y (280-158276-7) and 261270Y (280-158276-8) contained plant matter preparation batch 280-565120 Method: 8015C_DRO/8015D_DRO_DOD5

No other anomalies were observed.

Total Metals, MCAWW 200.7, MCAWW 200.8

The accuracy and precision of the Sodium MS/MSD performed on sample 270449Y and 258383Y could not be reliably evaluated, as the concentrations present in the parent sample were 4 times greater than the matrix spike concentration. The acceptable LCS analysis data indicated that the analytical system was operating within control; therefore, corrective action is deemed unnecessary.

The Method 200.8 MS/MSD was performed on sample 270436Y and was within control limits.

Case Narrative

Client: Evergreen Natural Resources LLC
Project/Site: 909j Water Sampling

Job ID: 280-158276-1

Job ID: 280-158276-1 (Continued)

Laboratory: Eurofins Denver (Continued)

The interference check standard solution (ICSA) associated with batch 280-565201 showed results for strontium (24.2 ppb) at a level greater than 2 times the reporting limit (10 ppb). It is believed that the solution contains trace impurities of this element / these elements and the results are not due to matrix interference. These results are consistent with those found by the manufacturer of the ICSA solution.

No other anomalies were observed.

General Chemistry, Various Methods

The Method 300.0 MS/MSDs were performed on sample 258388Y and 262398 and was within control limits.

The Method 365.1 MS/MSDs were performed on sample 113374 and was within control limits.

All other MS/MSDs were performed on samples from another client and/or lot and were in control.

The Method SM 2320B Sample Duplicates were performed on sample 279712and were outside control limits.

The Method SM 2510B Sample Duplicates were performed on sample 279699 and were within control limits.

The Method SM 2540C Sample Duplicates were performed on sample 279712 and were within control limits.

All other Sample Duplicates were performed on samples from another client and/or lot and were in control.

No other anomalies were observed.

Detection Summary

Client: Evergreen Natural Resources LLC
 Project/Site: 909j Water Sampling

Job ID: 280-158276-1

Client Sample ID: 270449Y

Lab Sample ID: 280-158276-1

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Benzene	0.76		0.50		ug/L	1		8260B	Total/NA
Naphthalene	1.6		1.0		ug/L	1		8260B	Total/NA
DRO [C10-C36]	4.5 *1		0.47		mg/L	1		8015C	Total/NA
Boron	870		100		ug/L	1		200.7 Rev 4.4	Total/NA
Barium	920		10		ug/L	1		200.7 Rev 4.4	Total/NA
Calcium	5.9		0.20		mg/L	1		200.7 Rev 4.4	Total/NA
Iron	6200		100		ug/L	1		200.7 Rev 4.4	Total/NA
Potassium	4200		3000		ug/L	1		200.7 Rev 4.4	Total/NA
Magnesium	1.1		0.20		mg/L	1		200.7 Rev 4.4	Total/NA
Manganese	47		10		ug/L	1		200.7 Rev 4.4	Total/NA
Sodium	850		5.0		mg/L	1		200.7 Rev 4.4	Total/NA
Strontium	1300 ^6+		10		ug/L	1		200.7 Rev 4.4	Total/NA
Bromide	3.9		0.23		mg/L	1		300.0	Total/NA
Chloride	450		10		mg/L	10		300.0	Total/NA
Fluoride	3.4		0.20		mg/L	1		300.0	Total/NA
Phosphorus, Total	0.050		0.050		mg/L	1		365.1	Total/NA
Total Alkalinity	1200		10		mg/L	1		SM 2320B	Total/NA
Bicarbonate Alkalinity as CaCO3	1200		10		mg/L	1		SM 2320B	Total/NA
Specific Conductance	3500		1.0		umhos/cm	1		SM 2510B	Total/NA
Total Dissolved Solids	2000		40		mg/L	1		SM 2540C	Total/NA
pH	8.1 HF		0.1		SU	1		SM 4500 H+ B	Total/NA

Client Sample ID: 270436Y

Lab Sample ID: 280-158276-2

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Benzene	0.53		0.50		ug/L	1		8260B	Total/NA
Boron	590		100		ug/L	1		200.7 Rev 4.4	Total/NA
Barium	250		10		ug/L	1		200.7 Rev 4.4	Total/NA
Calcium	2.4		0.20		mg/L	1		200.7 Rev 4.4	Total/NA
Iron	3900		100		ug/L	1		200.7 Rev 4.4	Total/NA
Magnesium	0.54		0.20		mg/L	1		200.7 Rev 4.4	Total/NA
Manganese	42		10		ug/L	1		200.7 Rev 4.4	Total/NA
Sodium	610		5.0		mg/L	1		200.7 Rev 4.4	Total/NA
Strontium	500 ^6+		10		ug/L	1		200.7 Rev 4.4	Total/NA
Bromide	1.3		0.23		mg/L	1		300.0	Total/NA
Chloride	150		1.0		mg/L	1		300.0	Total/NA
Fluoride	4.9		0.20		mg/L	1		300.0	Total/NA
Phosphorus, Total	0.090		0.050		mg/L	1		365.1	Total/NA
Total Alkalinity	1000		10		mg/L	1		SM 2320B	Total/NA
Bicarbonate Alkalinity as CaCO3	1000		10		mg/L	1		SM 2320B	Total/NA
Carbonate Alkalinity as CaCO3	42		10		mg/L	1		SM 2320B	Total/NA
Specific Conductance	2400		1.0		umhos/cm	1		SM 2510B	Total/NA
Total Dissolved Solids	1400		20		mg/L	1		SM 2540C	Total/NA
pH	8.4 HF		0.1		SU	1		SM 4500 H+ B	Total/NA

Client Sample ID: 113374

Lab Sample ID: 280-158276-3

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Boron	150		100		ug/L	1		200.7 Rev 4.4	Total/NA
Barium	300		10		ug/L	1		200.7 Rev 4.4	Total/NA
Calcium	3.6		0.20		mg/L	1		200.7 Rev 4.4	Total/NA
Iron	1100		100		ug/L	1		200.7 Rev 4.4	Total/NA

This Detection Summary does not include radiochemical test results.

Eurofins Denver

Detection Summary

Client: Evergreen Natural Resources LLC
 Project/Site: 909j Water Sampling

Job ID: 280-158276-1

Client Sample ID: 113374 (Continued)

Lab Sample ID: 280-158276-3

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Magnesium	0.74		0.20		mg/L	1		200.7 Rev 4.4	Total/NA
Manganese	40		10		ug/L	1		200.7 Rev 4.4	Total/NA
Sodium	680		5.0		mg/L	1		200.7 Rev 4.4	Total/NA
Strontium	670 ^6+		10		ug/L	1		200.7 Rev 4.4	Total/NA
Bromide	1.2		0.23		mg/L	1		300.0	Total/NA
Chloride	150		1.0		mg/L	1		300.0	Total/NA
Fluoride	2.5		0.20		mg/L	1		300.0	Total/NA
Total Alkalinity	1200		10		mg/L	1		SM 2320B	Total/NA
Bicarbonate Alkalinity as CaCO3	1200		10		mg/L	1		SM 2320B	Total/NA
Carbonate Alkalinity as CaCO3	55		10		mg/L	1		SM 2320B	Total/NA
Specific Conductance	2700		1.0		umhos/cm	1		SM 2510B	Total/NA
Total Dissolved Solids	1600		20		mg/L	1		SM 2540C	Total/NA
Total Suspended Solids	10		4.0		mg/L	1		SM 2540D	Total/NA
pH	8.4 HF		0.1		SU	1		SM 4500 H+ B	Total/NA

Client Sample ID: 279699

Lab Sample ID: 280-158276-4

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Naphthalene	1.7		1.0		ug/L	1		8260B	Total/NA
DRO [C10-C36]	7.5 *1		0.47		mg/L	1		8015C	Total/NA
Barium	260		10		ug/L	1		200.7 Rev 4.4	Total/NA
Calcium	3.7		0.20		mg/L	1		200.7 Rev 4.4	Total/NA
Iron	7500		100		ug/L	1		200.7 Rev 4.4	Total/NA
Magnesium	0.51		0.20		mg/L	1		200.7 Rev 4.4	Total/NA
Manganese	130		10		ug/L	1		200.7 Rev 4.4	Total/NA
Sodium	460		5.0		mg/L	1		200.7 Rev 4.4	Total/NA
Strontium	400 ^6+		10		ug/L	1		200.7 Rev 4.4	Total/NA
Bromide	0.32		0.23		mg/L	1		300.0	Total/NA
Nitrate as N	0.11		0.10		mg/L	1		300.0	Total/NA
Chloride	34		1.0		mg/L	1		300.0	Total/NA
Fluoride	5.1		0.20		mg/L	1		300.0	Total/NA
Sulfate	29		5.0		mg/L	1		300.0	Total/NA
Total Alkalinity	870		10		mg/L	1		SM 2320B	Total/NA
Bicarbonate Alkalinity as CaCO3	860		10		mg/L	1		SM 2320B	Total/NA
Specific Conductance	1800		1.0		umhos/cm	1		SM 2510B	Total/NA
Total Dissolved Solids	1100		20		mg/L	1		SM 2540C	Total/NA
Total Suspended Solids	7.6		4.0		mg/L	1		SM 2540D	Total/NA
pH	8.2 HF		0.1		SU	1		SM 4500 H+ B	Total/NA

Client Sample ID: 279712

Lab Sample ID: 280-158276-5

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Benzene	0.56		0.50		ug/L	1		8260B	Total/NA
Barium	150		10		ug/L	1		200.7 Rev 4.4	Total/NA
Calcium	2.9		0.20		mg/L	1		200.7 Rev 4.4	Total/NA
Iron	630		100		ug/L	1		200.7 Rev 4.4	Total/NA
Magnesium	0.38		0.20		mg/L	1		200.7 Rev 4.4	Total/NA
Manganese	11		10		ug/L	1		200.7 Rev 4.4	Total/NA
Sodium	430		5.0		mg/L	1		200.7 Rev 4.4	Total/NA
Strontium	390 ^6+		10		ug/L	1		200.7 Rev 4.4	Total/NA
Bromide	0.30		0.23		mg/L	1		300.0	Total/NA
Nitrate as N	0.13		0.10		mg/L	1		300.0	Total/NA

This Detection Summary does not include radiochemical test results.

Eurofins Denver

Detection Summary

Client: Evergreen Natural Resources LLC
 Project/Site: 909j Water Sampling

Job ID: 280-158276-1

Client Sample ID: 279712 (Continued)

Lab Sample ID: 280-158276-5

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Chloride	33		1.0		mg/L	1	300.0		Total/NA
Fluoride	5.4		0.20		mg/L	1	300.0		Total/NA
Total Alkalinity	840		10		mg/L	1	SM 2320B		Total/NA
Bicarbonate Alkalinity as CaCO ₃	770		10		mg/L	1	SM 2320B		Total/NA
Carbonate Alkalinity as CaCO ₃	61		10		mg/L	1	SM 2320B		Total/NA
Specific Conductance	1700		1.0		umhos/cm	1	SM 2510B		Total/NA
Total Dissolved Solids	970		20		mg/L	1	SM 2540C		Total/NA
pH	8.7 HF		0.1		SU	1	SM 4500 H+ B		Total/NA

Client Sample ID: 262398

Lab Sample ID: 280-158276-6

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Barium	710		10		ug/L	1	200.7 Rev 4.4		Total/NA
Calcium	5.0		0.20		mg/L	1	200.7 Rev 4.4		Total/NA
Iron	89000		100		ug/L	1	200.7 Rev 4.4		Total/NA
Magnesium	0.64		0.20		mg/L	1	200.7 Rev 4.4		Total/NA
Manganese	1200		10		ug/L	1	200.7 Rev 4.4		Total/NA
Sodium	530		5.0		mg/L	1	200.7 Rev 4.4		Total/NA
Strontium	880 ^6+		10		ug/L	1	200.7 Rev 4.4		Total/NA
Bromide	0.50		0.23		mg/L	1	300.0		Total/NA
Chloride	59		1.0		mg/L	1	300.0		Total/NA
Fluoride	4.5		0.20		mg/L	1	300.0		Total/NA
Phosphorus, Total	0.061		0.050		mg/L	1	365.1		Total/NA
Total Alkalinity	990		10		mg/L	1	SM 2320B		Total/NA
Bicarbonate Alkalinity as CaCO ₃	920		10		mg/L	1	SM 2320B		Total/NA
Carbonate Alkalinity as CaCO ₃	70		10		mg/L	1	SM 2320B		Total/NA
Specific Conductance	2000		1.0		umhos/cm	1	SM 2510B		Total/NA
Total Dissolved Solids	1200		20		mg/L	1	SM 2540C		Total/NA
Total Suspended Solids	17		4.0		mg/L	1	SM 2540D		Total/NA
pH	8.5 HF		0.1		SU	1	SM 4500 H+ B		Total/NA

Client Sample ID: 258388Y

Lab Sample ID: 280-158276-7

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
DRO [C10-C36]	0.48 *1		0.47		mg/L	1	8015C		Total/NA
Barium	1100		10		ug/L	1	200.7 Rev 4.4		Total/NA
Calcium	2.7		0.20		mg/L	1	200.7 Rev 4.4		Total/NA
Iron	1400		100		ug/L	1	200.7 Rev 4.4		Total/NA
Magnesium	0.84		0.20		mg/L	1	200.7 Rev 4.4		Total/NA
Manganese	14		10		ug/L	1	200.7 Rev 4.4		Total/NA
Sodium	680		5.0		mg/L	1	200.7 Rev 4.4		Total/NA
Strontium	520 ^6+		10		ug/L	1	200.7 Rev 4.4		Total/NA
Chloride	9.2		1.0		mg/L	1	300.0		Total/NA
Fluoride	4.0		0.20		mg/L	1	300.0		Total/NA
Total Alkalinity	1400		10		mg/L	1	SM 2320B		Total/NA
Bicarbonate Alkalinity as CaCO ₃	1300		10		mg/L	1	SM 2320B		Total/NA
Carbonate Alkalinity as CaCO ₃	120		10		mg/L	1	SM 2320B		Total/NA
Specific Conductance	2500		1.0		umhos/cm	1	SM 2510B		Total/NA
Total Dissolved Solids	1500		20		mg/L	1	SM 2540C		Total/NA
pH	8.7 HF		0.1		SU	1	SM 4500 H+ B		Total/NA

This Detection Summary does not include radiochemical test results.

Eurofins Denver

Detection Summary

Client: Evergreen Natural Resources LLC
 Project/Site: 909j Water Sampling

Job ID: 280-158276-1

Client Sample ID: 261270Y

Lab Sample ID: 280-158276-8

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Naphthalene	5.2		1.0		ug/L	1		8260B	Total/NA
DRO [C10-C36]	0.51	*1	0.47		mg/L	1		8015C	Total/NA
Boron	430		100		ug/L	1		200.7 Rev 4.4	Total/NA
Barium	930		10		ug/L	1		200.7 Rev 4.4	Total/NA
Calcium	6.0		0.20		mg/L	1		200.7 Rev 4.4	Total/NA
Iron	530		100		ug/L	1		200.7 Rev 4.4	Total/NA
Magnesium	0.52		0.20		mg/L	1		200.7 Rev 4.4	Total/NA
Sodium	580		5.0		mg/L	1		200.7 Rev 4.4	Total/NA
Strontium	690	^6+	10		ug/L	1		200.7 Rev 4.4	Total/NA
Bromide	0.66		0.23		mg/L	1		300.0	Total/NA
Chloride	72		1.0		mg/L	1		300.0	Total/NA
Fluoride	5.1		0.20		mg/L	1		300.0	Total/NA
Total Alkalinity	1100		10		mg/L	1		SM 2320B	Total/NA
Bicarbonate Alkalinity as CaCO3	1000		10		mg/L	1		SM 2320B	Total/NA
Carbonate Alkalinity as CaCO3	64		10		mg/L	1		SM 2320B	Total/NA
Specific Conductance	2200		1.0		umhos/cm	1		SM 2510B	Total/NA
Total Dissolved Solids	1300		20		mg/L	1		SM 2540C	Total/NA
Total Suspended Solids	4.4		4.0		mg/L	1		SM 2540D	Total/NA
pH	8.5	HF	0.1		SU	1		SM 4500 H+ B	Total/NA

Client Sample ID: 278530Y

Lab Sample ID: 280-158276-9

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Barium	840		10		ug/L	1		200.7 Rev 4.4	Total/NA
Calcium	2.7		0.20		mg/L	1		200.7 Rev 4.4	Total/NA
Iron	5500		100		ug/L	1		200.7 Rev 4.4	Total/NA
Magnesium	0.90		0.20		mg/L	1		200.7 Rev 4.4	Total/NA
Manganese	70		10		ug/L	1		200.7 Rev 4.4	Total/NA
Sodium	650		5.0		mg/L	1		200.7 Rev 4.4	Total/NA
Strontium	470	^6+	10		ug/L	1		200.7 Rev 4.4	Total/NA
Bromide	0.27		0.23		mg/L	1		300.0	Total/NA
Chloride	11		1.0		mg/L	1		300.0	Total/NA
Fluoride	4.7		0.20		mg/L	1		300.0	Total/NA
Phosphorus, Total	0.16		0.050		mg/L	1		365.1	Total/NA
Total Alkalinity	1300		10		mg/L	1		SM 2320B	Total/NA
Bicarbonate Alkalinity as CaCO3	1200		10		mg/L	1		SM 2320B	Total/NA
Carbonate Alkalinity as CaCO3	52		10		mg/L	1		SM 2320B	Total/NA
Specific Conductance	2400		1.0		umhos/cm	1		SM 2510B	Total/NA
Total Dissolved Solids	1500		20		mg/L	1		SM 2540C	Total/NA
pH	8.3	HF	0.1		SU	1		SM 4500 H+ B	Total/NA

Client Sample ID: 258383Y

Lab Sample ID: 280-158276-10

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Boron	290		100		ug/L	1		200.7 Rev 4.4	Total/NA
Barium	370		10		ug/L	1		200.7 Rev 4.4	Total/NA
Calcium	3.2		0.20		mg/L	1		200.7 Rev 4.4	Total/NA
Iron	290		100		ug/L	1		200.7 Rev 4.4	Total/NA
Magnesium	0.44		0.20		mg/L	1		200.7 Rev 4.4	Total/NA
Sodium	550		5.0		mg/L	1		200.7 Rev 4.4	Total/NA
Strontium	530	^6+	10		ug/L	1		200.7 Rev 4.4	Total/NA
Bromide	1.0		0.23		mg/L	1		300.0	Total/NA

This Detection Summary does not include radiochemical test results.

Eurofins Denver

Detection Summary

Client: Evergreen Natural Resources LLC
Project/Site: 909j Water Sampling

Job ID: 280-158276-1

Client Sample ID: 258383Y (Continued)

Lab Sample ID: 280-158276-10

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Chloride	110		1.0		mg/L	1	300.0		Total/NA
Fluoride	5.2		0.20		mg/L	1	300.0		Total/NA
Total Alkalinity	990		10		mg/L	1	SM 2320B		Total/NA
Bicarbonate Alkalinity as CaCO ₃	900		10		mg/L	1	SM 2320B		Total/NA
Carbonate Alkalinity as CaCO ₃	87		10		mg/L	1	SM 2320B		Total/NA
Specific Conductance	2100		1.0		umhos/cm	1	SM 2510B		Total/NA
Total Dissolved Solids	1300		20		mg/L	1	SM 2540C		Total/NA
pH	8.6	HF	0.1		SU	1	SM 4500 H+ B		Total/NA

This Detection Summary does not include radiochemical test results.

Eurofins Denver

Method Summary

Client: Evergreen Natural Resources LLC
 Project/Site: 909j Water Sampling

Job ID: 280-158276-1

Method	Method Description	Protocol	Laboratory
8260B	Volatile Organic Compounds (GC/MS)	SW846	TAL DEN
8015C	Nonhalogenated Organics using GC/FID -Modified (Gasoline Range Organics)	SW846	TAL DEN
8015C	Nonhalogenated Organics using GC/FID -Modified (Diesel Range Organics)	SW846	TAL DEN
200.7 Rev 4.4	Metals (ICP)	EPA	TAL DEN
200.8	Metals (ICP/MS)	EPA	TAL DEN
300.0	Anions, Ion Chromatography	MCAWW	TAL DEN
365.1	Phosphorus, Total	EPA	TAL DEN
SM 2320B	Alkalinity	SM	TAL DEN
SM 2510B	Conductivity, Specific Conductance	SM	TAL DEN
SM 2540C	Solids, Total Dissolved (TDS)	SM	TAL DEN
SM 2540D	Solids, Total Suspended (TSS)	SM	TAL DEN
SM 4500 H+ B	pH	SM	TAL DEN
200.7	Preparation, Total Metals	EPA	TAL DEN
200.8	Preparation, Total Metals	EPA	TAL DEN
3510C	Liquid-Liquid Extraction (Separatory Funnel)	SW846	TAL DEN
365.2/365.3/365	Phosphorus, Total	MCAWW	TAL DEN
5030B	Purge and Trap	SW846	TAL DEN
5030C	Purge and Trap	SW846	TAL DEN

Protocol References:

EPA = US Environmental Protection Agency

MCAWW = "Methods For Chemical Analysis Of Water And Wastes", EPA-600/4-79-020, March 1983 And Subsequent Revisions.

SM = "Standard Methods For The Examination Of Water And Wastewater"

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

Laboratory References:

TAL DEN = Eurofins Denver, 4955 Yarrow Street, Arvada, CO 80002, TEL (303)736-0100

Eurofins Denver

Sample Summary

Client: Evergreen Natural Resources LLC
Project/Site: 909j Water Sampling

Job ID: 280-158276-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
280-158276-1	270449Y	Water	01/31/22 09:00	02/01/22 08:50
280-158276-2	270436Y	Water	01/31/22 10:00	02/01/22 08:50
280-158276-3	113374	Water	01/31/22 09:15	02/01/22 08:50
280-158276-4	279699	Water	01/31/22 11:00	02/01/22 08:50
280-158276-5	279712	Water	01/31/22 12:30	02/01/22 08:50
280-158276-6	262398	Water	01/31/22 13:00	02/01/22 08:50
280-158276-7	258388Y	Water	01/31/22 11:45	02/01/22 08:50
280-158276-8	261270Y	Water	01/31/22 13:00	02/01/22 08:50
280-158276-9	278530Y	Water	01/31/22 09:30	02/01/22 08:50
280-158276-10	258383Y	Water	01/31/22 11:00	02/01/22 08:50

Client Sample Results

Client: Evergreen Natural Resources LLC
Project/Site: 909j Water Sampling

Job ID: 280-158276-1

Client Sample ID: 270449Y

Lab Sample ID: 280-158276-1

Matrix: Water

Date Collected: 01/31/22 09:00

Date Received: 02/01/22 08:50

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	0.76		0.50		ug/L			02/07/22 20:30	1
Ethylbenzene	ND		0.50		ug/L			02/07/22 20:30	1
Toluene	ND		0.50		ug/L			02/07/22 20:30	1
m-Xylene & p-Xylene	ND		0.50		ug/L			02/07/22 20:30	1
o-Xylene	ND		0.50		ug/L			02/07/22 20:30	1
Xylenes, Total	ND		0.50		ug/L			02/07/22 20:30	1
Naphthalene	1.6		1.0		ug/L			02/07/22 20:30	1
Surrogate		%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	103			70 - 127				02/07/22 20:30	1
Toluene-d8 (Surr)	95			80 - 125				02/07/22 20:30	1
4-Bromofluorobenzene (Surr)	102			78 - 120				02/07/22 20:30	1
Dibromofluoromethane (Surr)	101			77 - 120				02/07/22 20:30	1

Method: 8015C - Nonhalogenated Organics using GC/FID -Modified (Gasoline Range Organics)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	ND		25		ug/L			02/11/22 12:34	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
a,a,a-Trifluorotoluene	86		82 - 110					02/11/22 12:34	1

Method: 8015C - Nonhalogenated Organics using GC/FID -Modified (Diesel Range Organics)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
DRO [C10-C36]	4.5 *1		0.47		mg/L		02/03/22 14:19	02/07/22 23:23	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
o-Terphenyl	68		50 - 115				02/03/22 14:19	02/07/22 23:23	1

Method: 200.7 Rev 4.4 - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Boron	870		100		ug/L		02/03/22 08:28	02/04/22 01:18	1
Barium	920		10		ug/L		02/03/22 08:28	02/04/22 01:18	1
Calcium	5.9		0.20		mg/L		02/03/22 08:28	02/04/22 01:18	1
Iron	6200		100		ug/L		02/03/22 08:28	02/04/22 01:18	1
Potassium	4200		3000		ug/L		02/03/22 08:28	02/04/22 01:18	1
Magnesium	1.1		0.20		mg/L		02/03/22 08:28	02/04/22 01:18	1
Manganese	47		10		ug/L		02/03/22 08:28	02/04/22 01:18	1
Sodium	850		5.0		mg/L		02/03/22 08:28	02/04/22 01:18	1
Strontium	1300 ^6+		10		ug/L		02/03/22 08:28	02/04/22 01:18	1

Method: 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Selenium	ND		5.0		ug/L		02/03/22 14:00	02/07/22 15:56	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Bromide	3.9		0.23		mg/L			02/01/22 15:14	1
Nitrate as N	ND		0.10		mg/L			02/01/22 15:00	1
Chloride	450		10		mg/L			02/01/22 15:15	10
Nitrite as N	ND		0.10		mg/L			02/01/22 15:00	1
Fluoride	3.4		0.20		mg/L			02/01/22 15:00	1

Eurofins Denver

Client Sample Results

Client: Evergreen Natural Resources LLC
 Project/Site: 909j Water Sampling

Job ID: 280-158276-1

Client Sample ID: 270449Y

Lab Sample ID: 280-158276-1

Date Collected: 01/31/22 09:00

Matrix: Water

Date Received: 02/01/22 08:50

General Chemistry (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Sulfate	ND		5.0		mg/L			02/01/22 15:00	1
Phosphorus, Total	0.050		0.050		mg/L		02/09/22 10:50	02/10/22 10:11	1
Total Alkalinity	1200		10		mg/L			02/02/22 15:14	1
Bicarbonate Alkalinity as CaCO₃	1200		10		mg/L			02/02/22 15:14	1
Carbonate Alkalinity as CaCO ₃	ND		10		mg/L			02/02/22 15:14	1
Total Dissolved Solids	2000		40		mg/L			02/03/22 11:24	1
Total Suspended Solids	ND		4.0		mg/L			02/03/22 10:38	1
Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Specific Conductance	3500		1.0		umhos/cm			02/08/22 13:34	1
pH	8.1 HF		0.1		SU			02/03/22 15:34	1

Client Sample Results

Client: Evergreen Natural Resources LLC
Project/Site: 909j Water Sampling

Job ID: 280-158276-1

Client Sample ID: 270436Y

Date Collected: 01/31/22 10:00

Date Received: 02/01/22 08:50

Lab Sample ID: 280-158276-2

Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	0.53		0.50		ug/L			02/07/22 20:51	1
Ethylbenzene	ND		0.50		ug/L			02/07/22 20:51	1
Toluene	ND		0.50		ug/L			02/07/22 20:51	1
m-Xylene & p-Xylene	ND		0.50		ug/L			02/07/22 20:51	1
o-Xylene	ND		0.50		ug/L			02/07/22 20:51	1
Xylenes, Total	ND		0.50		ug/L			02/07/22 20:51	1
Naphthalene	ND		1.0		ug/L			02/07/22 20:51	1
Surrogate		%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	102		70 - 127					02/07/22 20:51	1
Toluene-d8 (Surr)	95		80 - 125					02/07/22 20:51	1
4-Bromofluorobenzene (Surr)	101		78 - 120					02/07/22 20:51	1
Dibromofluoromethane (Surr)	100		77 - 120					02/07/22 20:51	1

Method: 8015C - Nonhalogenated Organics using GC/FID -Modified (Gasoline Range Organics)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	ND		25		ug/L			02/11/22 12:57	1
Surrogate		%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
a,a,a-Trifluorotoluene	86		82 - 110					02/11/22 12:57	1

Method: 8015C - Nonhalogenated Organics using GC/FID -Modified (Diesel Range Organics)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
DRO [C10-C36]	ND	*1	0.47		mg/L		02/03/22 14:19	02/07/22 23:46	1
Surrogate		%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
o-Terphenyl	72		50 - 115				02/03/22 14:19	02/07/22 23:46	1

Method: 200.7 Rev 4.4 - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Boron	590		100		ug/L		02/03/22 08:28	02/04/22 01:34	1
Barium	250		10		ug/L		02/03/22 08:28	02/04/22 01:34	1
Calcium	2.4		0.20		mg/L		02/03/22 08:28	02/04/22 01:34	1
Iron	3900		100		ug/L		02/03/22 08:28	02/04/22 01:34	1
Potassium	ND		3000		ug/L		02/03/22 08:28	02/04/22 01:34	1
Magnesium	0.54		0.20		mg/L		02/03/22 08:28	02/04/22 01:34	1
Manganese	42		10		ug/L		02/03/22 08:28	02/04/22 01:34	1
Sodium	610		5.0		mg/L		02/03/22 08:28	02/04/22 01:34	1
Strontium	500	^6+	10		ug/L		02/03/22 08:28	02/04/22 01:34	1

Method: 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Selenium	ND		5.0		ug/L		02/03/22 14:00	02/07/22 16:00	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Bromide	1.3		0.23		mg/L			02/01/22 15:30	1
Nitrate as N	ND		0.10		mg/L			02/01/22 15:30	1
Chloride	150		1.0		mg/L			02/01/22 15:30	1
Nitrite as N	ND		0.10		mg/L			02/01/22 15:30	1
Fluoride	4.9		0.20		mg/L			02/01/22 15:30	1

Eurofins Denver

Client Sample Results

Client: Evergreen Natural Resources LLC
Project/Site: 909j Water Sampling

Job ID: 280-158276-1

Client Sample ID: 270436Y

Lab Sample ID: 280-158276-2

Date Collected: 01/31/22 10:00

Matrix: Water

Date Received: 02/01/22 08:50

General Chemistry (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Sulfate	ND		5.0		mg/L			02/01/22 15:30	1
Phosphorus, Total	0.090		0.050		mg/L	02/09/22 10:50	02/10/22 10:11		1
Total Alkalinity	1000		10		mg/L			02/02/22 15:25	1
Bicarbonate Alkalinity as CaCO ₃	1000		10		mg/L			02/02/22 15:25	1
Carbonate Alkalinity as CaCO ₃	42		10		mg/L			02/02/22 15:25	1
Total Dissolved Solids	1400		20		mg/L			02/03/22 11:24	1
Total Suspended Solids	ND		4.0		mg/L			02/03/22 10:38	1
Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Specific Conductance	2400		1.0		umhos/cm			02/08/22 13:34	1
pH	8.4	HF	0.1		SU			02/03/22 15:38	1

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Client Sample Results

Client: Evergreen Natural Resources LLC
Project/Site: 909j Water Sampling

Job ID: 280-158276-1

Client Sample ID: 113374

Lab Sample ID: 280-158276-3

Matrix: Water

Date Collected: 01/31/22 09:15

Date Received: 02/01/22 08:50

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.50		ug/L			02/07/22 21:13	1
Ethylbenzene	ND		0.50		ug/L			02/07/22 21:13	1
Toluene	ND		0.50		ug/L			02/07/22 21:13	1
m-Xylene & p-Xylene	ND		0.50		ug/L			02/07/22 21:13	1
o-Xylene	ND		0.50		ug/L			02/07/22 21:13	1
Xylenes, Total	ND		0.50		ug/L			02/07/22 21:13	1
Naphthalene	ND		1.0		ug/L			02/07/22 21:13	1
Surrogate		%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	103			70 - 127				02/07/22 21:13	1
Toluene-d8 (Surr)	96			80 - 125				02/07/22 21:13	1
4-Bromofluorobenzene (Surr)	101			78 - 120				02/07/22 21:13	1
Dibromofluoromethane (Surr)	100			77 - 120				02/07/22 21:13	1

Method: 8015C - Nonhalogenated Organics using GC/FID -Modified (Gasoline Range Organics)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	ND		25		ug/L			02/11/22 17:50	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
a,a,a-Trifluorotoluene	86		82 - 110					02/11/22 17:50	1

Method: 8015C - Nonhalogenated Organics using GC/FID -Modified (Diesel Range Organics)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
DRO [C10-C36]	ND	*1	0.47		mg/L		02/03/22 14:19	02/08/22 00:10	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
o-Terphenyl	81		50 - 115				02/03/22 14:19	02/08/22 00:10	1

Method: 200.7 Rev 4.4 - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Boron	150		100		ug/L		02/03/22 08:28	02/04/22 01:38	1
Barium	300		10		ug/L		02/03/22 08:28	02/04/22 01:38	1
Calcium	3.6		0.20		mg/L		02/03/22 08:28	02/04/22 01:38	1
Iron	1100		100		ug/L		02/03/22 08:28	02/04/22 01:38	1
Potassium	ND		3000		ug/L		02/03/22 08:28	02/04/22 01:38	1
Magnesium	0.74		0.20		mg/L		02/03/22 08:28	02/04/22 01:38	1
Manganese	40		10		ug/L		02/03/22 08:28	02/04/22 01:38	1
Sodium	680		5.0		mg/L		02/03/22 08:28	02/04/22 01:38	1
Strontium	670	^6+	10		ug/L		02/03/22 08:28	02/04/22 01:38	1

Method: 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Selenium	ND		5.0		ug/L		02/03/22 14:00	02/07/22 16:10	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Bromide	1.2		0.23		mg/L			02/01/22 15:47	1
Nitrate as N	ND		0.10		mg/L			02/01/22 16:00	1
Chloride	150		1.0		mg/L			02/01/22 16:00	1
Nitrite as N	ND		0.10		mg/L			02/01/22 16:00	1
Fluoride	2.5		0.20		mg/L			02/01/22 16:00	1

Eurofins Denver

Client Sample Results

Client: Evergreen Natural Resources LLC
 Project/Site: 909j Water Sampling

Job ID: 280-158276-1

Client Sample ID: 113374

Lab Sample ID: 280-158276-3

Date Collected: 01/31/22 09:15

Matrix: Water

Date Received: 02/01/22 08:50

General Chemistry (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Sulfate	ND		5.0		mg/L			02/01/22 16:00	1
Phosphorus, Total	ND		0.050		mg/L		02/09/22 10:50	02/10/22 10:11	1
Total Alkalinity	1200		10		mg/L			02/02/22 15:38	1
Bicarbonate Alkalinity as CaCO₃	1200		10		mg/L			02/02/22 15:38	1
Carbonate Alkalinity as CaCO₃	55		10		mg/L			02/02/22 15:38	1
Total Dissolved Solids	1600		20		mg/L			02/03/22 11:24	1
Total Suspended Solids	10		4.0		mg/L			02/03/22 10:38	1
Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Specific Conductance	2700		1.0		umhos/cm			02/08/22 13:34	1
pH	8.4 HF		0.1		SU			02/03/22 15:41	1

Eurofins Denver

Client Sample Results

Client: Evergreen Natural Resources LLC
Project/Site: 909j Water Sampling

Job ID: 280-158276-1

Client Sample ID: 279699

Lab Sample ID: 280-158276-4

Matrix: Water

Date Collected: 01/31/22 11:00

Date Received: 02/01/22 08:50

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.50		ug/L			02/07/22 21:34	1
Ethylbenzene	ND		0.50		ug/L			02/07/22 21:34	1
Toluene	ND		0.50		ug/L			02/07/22 21:34	1
m-Xylene & p-Xylene	ND		0.50		ug/L			02/07/22 21:34	1
o-Xylene	ND		0.50		ug/L			02/07/22 21:34	1
Xylenes, Total	ND		0.50		ug/L			02/07/22 21:34	1
Naphthalene	1.7		1.0		ug/L			02/07/22 21:34	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	98		70 - 127					02/07/22 21:34	1
Toluene-d8 (Surr)	97		80 - 125					02/07/22 21:34	1
4-Bromofluorobenzene (Surr)	100		78 - 120					02/07/22 21:34	1
Dibromofluoromethane (Surr)	98		77 - 120					02/07/22 21:34	1

Method: 8015C - Nonhalogenated Organics using GC/FID -Modified (Gasoline Range Organics)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	ND		25		ug/L			02/11/22 13:19	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
a,a,a-Trifluorotoluene	86		82 - 110					02/11/22 13:19	1

Method: 8015C - Nonhalogenated Organics using GC/FID -Modified (Diesel Range Organics)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
DRO [C10-C36]	7.5 *1		0.47		mg/L		02/03/22 14:19	02/08/22 00:33	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
o-Terphenyl	66		50 - 115				02/03/22 14:19	02/08/22 00:33	1

Method: 200.7 Rev 4.4 - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Boron	ND		100		ug/L		02/03/22 08:28	02/04/22 01:42	1
Barium	260		10		ug/L		02/03/22 08:28	02/04/22 01:42	1
Calcium	3.7		0.20		mg/L		02/03/22 08:28	02/04/22 01:42	1
Iron	7500		100		ug/L		02/03/22 08:28	02/04/22 01:42	1
Potassium	ND		3000		ug/L		02/03/22 08:28	02/04/22 01:42	1
Magnesium	0.51		0.20		mg/L		02/03/22 08:28	02/04/22 01:42	1
Manganese	130		10		ug/L		02/03/22 08:28	02/04/22 01:42	1
Sodium	460		5.0		mg/L		02/03/22 08:28	02/04/22 01:42	1
Strontium	400 ^6+		10		ug/L		02/03/22 08:28	02/04/22 01:42	1

Method: 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Selenium	ND		5.0		ug/L		02/03/22 14:00	02/07/22 16:14	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Bromide	0.32		0.23		mg/L			02/01/22 16:19	1
Nitrate as N	0.11		0.10		mg/L			02/01/22 18:00	1
Chloride	34		1.0		mg/L			02/01/22 18:00	1
Nitrite as N	ND		0.10		mg/L			02/01/22 18:00	1
Fluoride	5.1		0.20		mg/L			02/01/22 18:00	1

Eurofins Denver

Client Sample Results

Client: Evergreen Natural Resources LLC
 Project/Site: 909j Water Sampling

Job ID: 280-158276-1

Client Sample ID: 279699

Lab Sample ID: 280-158276-4

Date Collected: 01/31/22 11:00

Matrix: Water

Date Received: 02/01/22 08:50

General Chemistry (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Sulfate	29		5.0		mg/L			02/01/22 18:00	1
Phosphorus, Total	ND		0.050		mg/L		02/09/22 10:50	02/10/22 10:12	1
Total Alkalinity	870		10		mg/L			02/02/22 15:48	1
Bicarbonate Alkalinity as CaCO ₃	860		10		mg/L			02/02/22 15:48	1
Carbonate Alkalinity as CaCO ₃	ND		10		mg/L			02/02/22 15:48	1
Total Dissolved Solids	1100		20		mg/L			02/03/22 11:24	1
Total Suspended Solids	7.6		4.0		mg/L			02/03/22 10:38	1
Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Specific Conductance	1800		1.0		umhos/cm			02/08/22 13:34	1
pH	8.2	HF	0.1		SU			02/03/22 15:45	1

Client Sample Results

Client: Evergreen Natural Resources LLC
Project/Site: 909j Water Sampling

Job ID: 280-158276-1

Client Sample ID: 279712

Lab Sample ID: 280-158276-5

Matrix: Water

Date Collected: 01/31/22 12:30

Date Received: 02/01/22 08:50

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	0.56		0.50		ug/L			02/06/22 21:46	1
Ethylbenzene	ND		0.50		ug/L			02/06/22 21:46	1
Toluene	ND		0.50		ug/L			02/06/22 21:46	1
m-Xylene & p-Xylene	ND		0.50		ug/L			02/06/22 21:46	1
o-Xylene	ND		0.50		ug/L			02/06/22 21:46	1
Xylenes, Total	ND		0.50		ug/L			02/06/22 21:46	1
Naphthalene	ND		1.0		ug/L			02/06/22 21:46	1
Surrogate		%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	94		70 - 127					02/06/22 21:46	1
Toluene-d8 (Surr)	97		80 - 125					02/06/22 21:46	1
4-Bromofluorobenzene (Surr)	94		78 - 120					02/06/22 21:46	1
Dibromofluoromethane (Surr)	100		77 - 120					02/06/22 21:46	1

Method: 8015C - Nonhalogenated Organics using GC/FID -Modified (Gasoline Range Organics)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	ND		25		ug/L			02/11/22 14:04	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
a,a,a-Trifluorotoluene	87		82 - 110					02/11/22 14:04	1

Method: 8015C - Nonhalogenated Organics using GC/FID -Modified (Diesel Range Organics)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
DRO [C10-C36]	ND	*1	0.47		mg/L		02/03/22 14:19	02/08/22 00:57	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
o-Terphenyl	76		50 - 115				02/03/22 14:19	02/08/22 00:57	1

Method: 200.7 Rev 4.4 - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Boron	ND		100		ug/L		02/03/22 08:28	02/04/22 01:46	1
Barium	150		10		ug/L		02/03/22 08:28	02/04/22 01:46	1
Calcium	2.9		0.20		mg/L		02/03/22 08:28	02/04/22 01:46	1
Iron	630		100		ug/L		02/03/22 08:28	02/04/22 01:46	1
Potassium	ND		3000		ug/L		02/03/22 08:28	02/04/22 01:46	1
Magnesium	0.38		0.20		mg/L		02/03/22 08:28	02/04/22 01:46	1
Manganese	11		10		ug/L		02/03/22 08:28	02/04/22 01:46	1
Sodium	430		5.0		mg/L		02/03/22 08:28	02/04/22 01:46	1
Strontium	390 ^6+		10		ug/L		02/03/22 08:28	02/04/22 01:46	1

Method: 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Selenium	ND		5.0		ug/L		02/03/22 14:00	02/07/22 15:01	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Bromide	0.30		0.23		mg/L			02/01/22 16:36	1
Nitrate as N	0.13		0.10		mg/L			02/01/22 18:30	1
Chloride	33		1.0		mg/L			02/01/22 18:30	1
Nitrite as N	ND		0.10		mg/L			02/01/22 18:30	1
Fluoride	5.4		0.20		mg/L			02/01/22 18:30	1

Eurofins Denver

Client Sample Results

Client: Evergreen Natural Resources LLC
 Project/Site: 909j Water Sampling

Job ID: 280-158276-1

Client Sample ID: 279712

Lab Sample ID: 280-158276-5

Date Collected: 01/31/22 12:30

Matrix: Water

Date Received: 02/01/22 08:50

General Chemistry (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Sulfate	ND		5.0		mg/L			02/01/22 18:30	1
Phosphorus, Total	ND		0.050		mg/L		02/09/22 10:50	02/10/22 10:12	1
Total Alkalinity	840		10		mg/L			02/02/22 16:21	1
Bicarbonate Alkalinity as CaCO₃	770		10		mg/L			02/02/22 16:21	1
Carbonate Alkalinity as CaCO₃	61		10		mg/L			02/02/22 16:21	1
Total Dissolved Solids	970		20		mg/L			02/03/22 11:24	1
Total Suspended Solids	ND		4.0		mg/L			02/03/22 10:38	1
Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Specific Conductance	1700		1.0		umhos/cm			02/08/22 13:34	1
pH	8.7	HF	0.1		SU			02/03/22 15:49	1

Client Sample Results

Client: Evergreen Natural Resources LLC
Project/Site: 909j Water Sampling

Job ID: 280-158276-1

Client Sample ID: 262398

Lab Sample ID: 280-158276-6

Matrix: Water

Date Collected: 01/31/22 13:00

Date Received: 02/01/22 08:50

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.50		ug/L			02/06/22 22:08	1
Ethylbenzene	ND		0.50		ug/L			02/06/22 22:08	1
Toluene	ND		0.50		ug/L			02/06/22 22:08	1
m-Xylene & p-Xylene	ND		0.50		ug/L			02/06/22 22:08	1
o-Xylene	ND		0.50		ug/L			02/06/22 22:08	1
Xylenes, Total	ND		0.50		ug/L			02/06/22 22:08	1
Naphthalene	ND		1.0		ug/L			02/06/22 22:08	1
Surrogate		%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	94		70 - 127					02/06/22 22:08	1
Toluene-d8 (Surr)	98		80 - 125					02/06/22 22:08	1
4-Bromofluorobenzene (Surr)	96		78 - 120					02/06/22 22:08	1
Dibromofluoromethane (Surr)	100		77 - 120					02/06/22 22:08	1

Method: 8015C - Nonhalogenated Organics using GC/FID -Modified (Gasoline Range Organics)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	ND		25		ug/L			02/11/22 14:27	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
a,a,a-Trifluorotoluene	85		82 - 110					02/11/22 14:27	1

Method: 8015C - Nonhalogenated Organics using GC/FID -Modified (Diesel Range Organics)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
DRO [C10-C36]	ND	*1	0.47		mg/L		02/03/22 14:19	02/08/22 01:20	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
o-Terphenyl	73		50 - 115				02/03/22 14:19	02/08/22 01:20	1

Method: 200.7 Rev 4.4 - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Boron	ND		100		ug/L		02/03/22 08:28	02/04/22 02:06	1
Barium	710		10		ug/L		02/03/22 08:28	02/04/22 02:06	1
Calcium	5.0		0.20		mg/L		02/03/22 08:28	02/04/22 02:06	1
Iron	89000		100		ug/L		02/03/22 08:28	02/04/22 02:06	1
Potassium	ND		3000		ug/L		02/03/22 08:28	02/04/22 02:06	1
Magnesium	0.64		0.20		mg/L		02/03/22 08:28	02/04/22 02:06	1
Manganese	1200		10		ug/L		02/03/22 08:28	02/04/22 02:06	1
Sodium	530		5.0		mg/L		02/03/22 08:28	02/04/22 02:06	1
Strontium	880 ^6+		10		ug/L		02/03/22 08:28	02/04/22 02:06	1

Method: 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Selenium	ND		5.0		ug/L		02/03/22 14:00	02/07/22 16:28	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Bromide	0.50		0.23		mg/L			02/01/22 16:52	1
Nitrate as N	ND		0.10		mg/L			02/01/22 19:00	1
Chloride	59		1.0		mg/L			02/01/22 19:00	1
Nitrite as N	ND		0.10		mg/L			02/01/22 19:00	1
Fluoride	4.5		0.20		mg/L			02/01/22 19:00	1

Eurofins Denver

Client Sample Results

Client: Evergreen Natural Resources LLC
 Project/Site: 909j Water Sampling

Job ID: 280-158276-1

Client Sample ID: 262398

Lab Sample ID: 280-158276-6

Date Collected: 01/31/22 13:00

Matrix: Water

Date Received: 02/01/22 08:50

General Chemistry (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Sulfate	ND		5.0		mg/L			02/01/22 19:00	1
Phosphorus, Total	0.061		0.050		mg/L	02/09/22 10:50	02/10/22 10:12		1
Total Alkalinity	990		10		mg/L			02/02/22 16:41	1
Bicarbonate Alkalinity as CaCO ₃	920		10		mg/L			02/02/22 16:41	1
Carbonate Alkalinity as CaCO ₃	70		10		mg/L			02/02/22 16:41	1
Total Dissolved Solids	1200		20		mg/L			02/03/22 11:24	1
Total Suspended Solids	17		4.0		mg/L			02/04/22 07:42	1
Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Specific Conductance	2000		1.0		umhos/cm			02/08/22 13:34	1
pH	8.5 HF		0.1		SU			02/03/22 15:53	1

Client Sample Results

Client: Evergreen Natural Resources LLC
Project/Site: 909j Water Sampling

Job ID: 280-158276-1

Client Sample ID: 258388Y

Date Collected: 01/31/22 11:45

Date Received: 02/01/22 08:50

Lab Sample ID: 280-158276-7

Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.50		ug/L			02/06/22 22:29	1
Ethylbenzene	ND		0.50		ug/L			02/06/22 22:29	1
Toluene	ND		0.50		ug/L			02/06/22 22:29	1
m-Xylene & p-Xylene	ND		0.50		ug/L			02/06/22 22:29	1
o-Xylene	ND		0.50		ug/L			02/06/22 22:29	1
Xylenes, Total	ND		0.50		ug/L			02/06/22 22:29	1
Naphthalene	ND		1.0		ug/L			02/06/22 22:29	1
Surrogate		%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	96			70 - 127				02/06/22 22:29	1
Toluene-d8 (Surr)	97			80 - 125				02/06/22 22:29	1
4-Bromofluorobenzene (Surr)	94			78 - 120				02/06/22 22:29	1
Dibromofluoromethane (Surr)	101			77 - 120				02/06/22 22:29	1

Method: 8015C - Nonhalogenated Organics using GC/FID -Modified (Gasoline Range Organics)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	ND		25		ug/L			02/11/22 14:49	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
a,a,a-Trifluorotoluene	84		82 - 110					02/11/22 14:49	1

Method: 8015C - Nonhalogenated Organics using GC/FID -Modified (Diesel Range Organics)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
DRO [C10-C36]	0.48 *1		0.47		mg/L		02/03/22 14:19	02/08/22 01:44	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
o-Terphenyl	72		50 - 115				02/03/22 14:19	02/08/22 01:44	1

Method: 200.7 Rev 4.4 - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Boron	ND		100		ug/L		02/03/22 08:28	02/04/22 02:10	1
Barium	1100		10		ug/L		02/03/22 08:28	02/04/22 02:10	1
Calcium	2.7		0.20		mg/L		02/03/22 08:28	02/04/22 02:10	1
Iron	1400		100		ug/L		02/03/22 08:28	02/04/22 02:10	1
Potassium	ND		3000		ug/L		02/03/22 08:28	02/04/22 02:10	1
Magnesium	0.84		0.20		mg/L		02/03/22 08:28	02/04/22 02:10	1
Manganese	14		10		ug/L		02/03/22 08:28	02/04/22 02:10	1
Sodium	680		5.0		mg/L		02/03/22 08:28	02/04/22 02:10	1
Strontium	520 ^6+		10		ug/L		02/03/22 08:28	02/04/22 02:10	1

Method: 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Selenium	ND		5.0		ug/L		02/03/22 14:00	02/07/22 16:32	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Bromide	ND		0.23		mg/L			02/01/22 16:03	1
Nitrate as N	ND		0.10		mg/L			02/01/22 16:30	1
Chloride	9.2		1.0		mg/L			02/01/22 16:30	1
Nitrite as N	ND		0.10		mg/L			02/01/22 16:30	1
Fluoride	4.0		0.20		mg/L			02/01/22 16:30	1

Eurofins Denver

Client Sample Results

Client: Evergreen Natural Resources LLC
 Project/Site: 909j Water Sampling

Job ID: 280-158276-1

Client Sample ID: 258388Y

Date Collected: 01/31/22 11:45

Date Received: 02/01/22 08:50

Lab Sample ID: 280-158276-7

Matrix: Water

General Chemistry (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Sulfate	ND		5.0		mg/L			02/01/22 16:30	1
Phosphorus, Total	ND		0.050		mg/L		02/09/22 10:54	02/10/22 10:12	1
Total Alkalinity	1400		10		mg/L			02/02/22 16:54	1
Bicarbonate Alkalinity as CaCO₃	1300		10		mg/L			02/02/22 16:54	1
Carbonate Alkalinity as CaCO₃	120		10		mg/L			02/02/22 16:54	1
Total Dissolved Solids	1500		20		mg/L			02/03/22 11:24	1
Total Suspended Solids	ND		4.0		mg/L			02/04/22 07:42	1
Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Specific Conductance	2500		1.0		umhos/cm			02/08/22 13:34	1
pH	8.7	HF	0.1		SU			02/03/22 15:57	1

Eurofins Denver

Client Sample Results

Client: Evergreen Natural Resources LLC
Project/Site: 909j Water Sampling

Job ID: 280-158276-1

Client Sample ID: 261270Y
Date Collected: 01/31/22 13:00
Date Received: 02/01/22 08:50

Lab Sample ID: 280-158276-8
Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.50		ug/L			02/06/22 22:51	1
Ethylbenzene	ND		0.50		ug/L			02/06/22 22:51	1
Toluene	ND		0.50		ug/L			02/06/22 22:51	1
m-Xylene & p-Xylene	ND		0.50		ug/L			02/06/22 22:51	1
o-Xylene	ND		0.50		ug/L			02/06/22 22:51	1
Xylenes, Total	ND		0.50		ug/L			02/06/22 22:51	1
Naphthalene	5.2		1.0		ug/L			02/06/22 22:51	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	93		70 - 127					02/06/22 22:51	1
Toluene-d8 (Surr)	97		80 - 125					02/06/22 22:51	1
4-Bromofluorobenzene (Surr)	95		78 - 120					02/06/22 22:51	1
Dibromofluoromethane (Surr)	99		77 - 120					02/06/22 22:51	1

Method: 8015C - Nonhalogenated Organics using GC/FID -Modified (Gasoline Range Organics)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	ND		25		ug/L			02/11/22 15:12	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
a,a,a-Trifluorotoluene	83		82 - 110					02/11/22 15:12	1

Method: 8015C - Nonhalogenated Organics using GC/FID -Modified (Diesel Range Organics)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
DRO [C10-C36]	0.51	*1	0.47		mg/L		02/03/22 14:19	02/08/22 02:07	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
o-Terphenyl	80		50 - 115				02/03/22 14:19	02/08/22 02:07	1

Method: 200.7 Rev 4.4 - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Boron	430		100		ug/L		02/03/22 08:28	02/04/22 02:14	1
Barium	930		10		ug/L		02/03/22 08:28	02/04/22 02:14	1
Calcium	6.0		0.20		mg/L		02/03/22 08:28	02/04/22 02:14	1
Iron	530		100		ug/L		02/03/22 08:28	02/04/22 02:14	1
Potassium	ND		3000		ug/L		02/03/22 08:28	02/04/22 02:14	1
Magnesium	0.52		0.20		mg/L		02/03/22 08:28	02/04/22 02:14	1
Manganese	ND		10		ug/L		02/03/22 08:28	02/04/22 02:14	1
Sodium	580		5.0		mg/L		02/03/22 08:28	02/04/22 02:14	1
Strontium	690	^6+	10		ug/L		02/03/22 08:28	02/04/22 02:14	1

Method: 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Selenium	ND		5.0		ug/L		02/03/22 14:00	02/07/22 16:36	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Bromide	0.66		0.23		mg/L			02/01/22 18:31	1
Nitrate as N	ND		0.10		mg/L			02/01/22 19:30	1
Chloride	72		1.0		mg/L			02/01/22 19:30	1
Nitrite as N	ND		0.10		mg/L			02/01/22 19:30	1
Fluoride	5.1		0.20		mg/L			02/01/22 19:30	1

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Client Sample Results

Client: Evergreen Natural Resources LLC
 Project/Site: 909j Water Sampling

Job ID: 280-158276-1

Client Sample ID: 261270Y

Date Collected: 01/31/22 13:00

Date Received: 02/01/22 08:50

Lab Sample ID: 280-158276-8

Matrix: Water

General Chemistry (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Sulfate	ND		5.0		mg/L			02/01/22 19:30	1
Phosphorus, Total	ND		0.050		mg/L		02/09/22 10:54	02/10/22 10:13	1
Total Alkalinity	1100		10		mg/L			02/02/22 17:06	1
Bicarbonate Alkalinity as CaCO₃	1000		10		mg/L			02/02/22 17:06	1
Carbonate Alkalinity as CaCO₃	64		10		mg/L			02/02/22 17:06	1
Total Dissolved Solids	1300		20		mg/L			02/03/22 11:24	1
Total Suspended Solids	4.4		4.0		mg/L			02/04/22 07:42	1
Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Specific Conductance	2200		1.0		umhos/cm			02/08/22 13:34	1
pH	8.5 HF		0.1		SU			02/03/22 16:01	1

Client Sample Results

Client: Evergreen Natural Resources LLC
Project/Site: 909j Water Sampling

Job ID: 280-158276-1

Client Sample ID: 278530Y

Date Collected: 01/31/22 09:30

Date Received: 02/01/22 08:50

Lab Sample ID: 280-158276-9

Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.50		ug/L			02/06/22 23:12	1
Ethylbenzene	ND		0.50		ug/L			02/06/22 23:12	1
Toluene	ND		0.50		ug/L			02/06/22 23:12	1
m-Xylene & p-Xylene	ND		0.50		ug/L			02/06/22 23:12	1
o-Xylene	ND		0.50		ug/L			02/06/22 23:12	1
Xylenes, Total	ND		0.50		ug/L			02/06/22 23:12	1
Naphthalene	ND		1.0		ug/L			02/06/22 23:12	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	98		70 - 127		02/06/22 23:12	1
Toluene-d8 (Surr)	98		80 - 125		02/06/22 23:12	1
4-Bromofluorobenzene (Surr)	97		78 - 120		02/06/22 23:12	1
Dibromofluoromethane (Surr)	100		77 - 120		02/06/22 23:12	1

Method: 8015C - Nonhalogenated Organics using GC/FID -Modified (Gasoline Range Organics)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	ND		25		ug/L			02/11/22 15:35	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
a,a,a-Trifluorotoluene	85		82 - 110					02/11/22 15:35	1

Method: 8015C - Nonhalogenated Organics using GC/FID -Modified (Diesel Range Organics)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
DRO [C10-C36]	ND	*1	0.47		mg/L		02/03/22 14:19	02/08/22 02:31	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
o-Terphenyl	75		50 - 115				02/03/22 14:19	02/08/22 02:31	1

Method: 200.7 Rev 4.4 - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Boron	ND		100		ug/L		02/03/22 08:28	02/04/22 02:18	1
Barium	840		10		ug/L		02/03/22 08:28	02/04/22 02:18	1
Calcium	2.7		0.20		mg/L		02/03/22 08:28	02/04/22 02:18	1
Iron	5500		100		ug/L		02/03/22 08:28	02/04/22 02:18	1
Potassium	ND		3000		ug/L		02/03/22 08:28	02/04/22 02:18	1
Magnesium	0.90		0.20		mg/L		02/03/22 08:28	02/04/22 02:18	1
Manganese	70		10		ug/L		02/03/22 08:28	02/04/22 02:18	1
Sodium	650		5.0		mg/L		02/03/22 08:28	02/04/22 02:18	1
Strontium	470	^6+	10		ug/L		02/03/22 08:28	02/04/22 02:18	1

Method: 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Selenium	ND		5.0		ug/L		02/03/22 14:00	02/11/22 18:16	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Bromide	0.27		0.23		mg/L			02/01/22 18:47	1
Nitrate as N	ND		0.10		mg/L			02/01/22 19:45	1
Chloride	11		1.0		mg/L			02/01/22 19:45	1
Nitrite as N	ND		0.10		mg/L			02/01/22 19:45	1
Fluoride	4.7		0.20		mg/L			02/01/22 19:45	1

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Client Sample Results

Client: Evergreen Natural Resources LLC
 Project/Site: 909j Water Sampling

Job ID: 280-158276-1

Client Sample ID: 278530Y

Date Collected: 01/31/22 09:30

Date Received: 02/01/22 08:50

Lab Sample ID: 280-158276-9

Matrix: Water

General Chemistry (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Sulfate	ND		5.0		mg/L			02/01/22 19:45	1
Phosphorus, Total	0.16		0.050		mg/L	02/09/22 10:54		02/10/22 10:13	1
Total Alkalinity	1300		10		mg/L			02/02/22 17:19	1
Bicarbonate Alkalinity as CaCO ₃	1200		10		mg/L			02/02/22 17:19	1
Carbonate Alkalinity as CaCO ₃	52		10		mg/L			02/02/22 17:19	1
Total Dissolved Solids	1500		20		mg/L			02/07/22 15:13	1
Total Suspended Solids	ND		4.0		mg/L			02/04/22 07:42	1
Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Specific Conductance	2400		1.0		umhos/cm			02/08/22 13:34	1
pH	8.3	HF	0.1		SU			02/03/22 16:05	1

Client Sample Results

Client: Evergreen Natural Resources LLC
Project/Site: 909j Water Sampling

Job ID: 280-158276-1

Client Sample ID: 258383Y

Lab Sample ID: 280-158276-10

Matrix: Water

Date Collected: 01/31/22 11:00

Date Received: 02/01/22 08:50

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.50		ug/L			02/06/22 23:34	1
Ethylbenzene	ND		0.50		ug/L			02/06/22 23:34	1
Toluene	ND		0.50		ug/L			02/06/22 23:34	1
m-Xylene & p-Xylene	ND		0.50		ug/L			02/06/22 23:34	1
o-Xylene	ND		0.50		ug/L			02/06/22 23:34	1
Xylenes, Total	ND		0.50		ug/L			02/06/22 23:34	1
Naphthalene	ND		1.0		ug/L			02/06/22 23:34	1
Surrogate		%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	99		70 - 127					02/06/22 23:34	1
Toluene-d8 (Surr)	97		80 - 125					02/06/22 23:34	1
4-Bromofluorobenzene (Surr)	97		78 - 120					02/06/22 23:34	1
Dibromofluoromethane (Surr)	100		77 - 120					02/06/22 23:34	1

Method: 8015C - Nonhalogenated Organics using GC/FID -Modified (Gasoline Range Organics)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	ND		25		ug/L			02/11/22 15:57	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
a,a,a-Trifluorotoluene	84		82 - 110					02/11/22 15:57	1

Method: 8015C - Nonhalogenated Organics using GC/FID -Modified (Diesel Range Organics)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
DRO [C10-C36]	ND	*1	0.47		mg/L		02/03/22 14:19	02/08/22 02:54	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
o-Terphenyl	77		50 - 115				02/03/22 14:19	02/08/22 02:54	1

Method: 200.7 Rev 4.4 - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Boron	290		100		ug/L		02/03/22 08:28	02/04/22 02:22	1
Barium	370		10		ug/L		02/03/22 08:28	02/04/22 02:22	1
Calcium	3.2		0.20		mg/L		02/03/22 08:28	02/04/22 02:22	1
Iron	290		100		ug/L		02/03/22 08:28	02/04/22 02:22	1
Potassium	ND		3000		ug/L		02/03/22 08:28	02/04/22 02:22	1
Magnesium	0.44		0.20		mg/L		02/03/22 08:28	02/04/22 02:22	1
Manganese	ND		10		ug/L		02/03/22 08:28	02/04/22 02:22	1
Sodium	550		5.0		mg/L		02/03/22 08:28	02/04/22 02:22	1
Strontium	530	^6+	10		ug/L		02/03/22 08:28	02/04/22 02:22	1

Method: 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Selenium	ND		5.0		ug/L		02/03/22 14:00	02/08/22 14:55	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Bromide	1.0		0.23		mg/L			02/01/22 19:04	1
Nitrate as N	ND		0.10		mg/L			02/01/22 20:00	1
Chloride	110		1.0		mg/L			02/01/22 20:00	1
Nitrite as N	ND		0.10		mg/L			02/01/22 20:00	1
Fluoride	5.2		0.20		mg/L			02/01/22 20:00	1

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Client Sample Results

Client: Evergreen Natural Resources LLC
 Project/Site: 909j Water Sampling

Job ID: 280-158276-1

Client Sample ID: 258383Y
Date Collected: 01/31/22 11:00
Date Received: 02/01/22 08:50

Lab Sample ID: 280-158276-10
Matrix: Water

General Chemistry (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Sulfate	ND		5.0		mg/L			02/01/22 20:00	1
Phosphorus, Total	ND		0.050		mg/L		02/09/22 10:54	02/10/22 10:13	1
Total Alkalinity	990		10		mg/L			02/02/22 17:29	1
Bicarbonate Alkalinity as CaCO₃	900		10		mg/L			02/02/22 17:29	1
Carbonate Alkalinity as CaCO₃	87		10		mg/L			02/02/22 17:29	1
Total Dissolved Solids	1300		20		mg/L			02/07/22 15:13	1
Total Suspended Solids	ND		4.0		mg/L			02/04/22 07:42	1
Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Specific Conductance	2100		1.0		umhos/cm			02/08/22 13:34	1
pH	8.6	HF	0.1		SU			02/03/22 16:08	1

Surrogate Summary

Client: Evergreen Natural Resources LLC
 Project/Site: 909j Water Sampling

Job ID: 280-158276-1

Method: 8260B - Volatile Organic Compounds (GC/MS)

Matrix: Water

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)			
		DCA (70-127)	TOL (80-125)	BFB (78-120)	DBFM (77-120)
280-158276-1	270449Y	103	95	102	101
280-158276-2	270436Y	102	95	101	100
280-158276-3	113374	103	96	101	100
280-158276-4	279699	98	97	100	98
280-158276-5	279712	94	97	94	100
280-158276-6	262398	94	98	96	100
280-158276-7	258388Y	96	97	94	101
280-158276-8	261270Y	93	97	95	99
280-158276-9	278530Y	98	98	97	100
280-158276-10	258383Y	99	97	97	100
280-158280-A-4 MS	Matrix Spike	101	95	98	104
280-158280-A-4 MSD	Matrix Spike Duplicate	101	93	99	104
LCS 280-565295/4	Lab Control Sample	94	97	93	101
LCS 280-565363/4	Lab Control Sample	99	95	100	104
LCSD 280-565295/5	Lab Control Sample Dup	95	98	94	101
LCSD 280-565363/5	Lab Control Sample Dup	103	96	100	106
MB 280-565295/9	Method Blank	96	96	95	102
MB 280-565363/9	Method Blank	103	95	100	102

Surrogate Legend

DCA = 1,2-Dichloroethane-d4 (Surr)

TOL = Toluene-d8 (Surr)

BFB = 4-Bromofluorobenzene (Surr)

DBFM = Dibromofluoromethane (Surr)

Method: 8015C - Nonhalogenated Organics using GC/FID -Modified (Gasoline Range Organics)

Matrix: Water

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)			
		TFT1 (82-110)			
280-158276-1	270449Y	86			
280-158276-2	270436Y	86			
280-158276-3	113374	86			
280-158276-4	279699	86			
280-158276-5	279712	87			
280-158276-6	262398	85			
280-158276-7	258388Y	84			
280-158276-8	261270Y	83			
280-158276-9	278530Y	85			
280-158276-10	258383Y	84			
LCS 280-565827/3	Lab Control Sample	88			
LCSD 280-565827/4	Lab Control Sample Dup	90			
MB 280-565827/5	Method Blank	85			

Surrogate Legend

TFT = a,a,a-Trifluorotoluene

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Surrogate Summary

Client: Evergreen Natural Resources LLC

Job ID: 280-158276-1

Project/Site: 909j Water Sampling

Method: 8015C - Nonhalogenated Organics using GC/FID -Modified (Diesel Range Organics)

Matrix: Water

Prep Type: Total/NA

Percent Surrogate Recovery (Acceptance Limits)

OTPH1

(50-115)

Lab Sample ID	Client Sample ID	OTPH1 (50-115)	Percent Surrogate Recovery (Acceptance Limits)
280-158276-1	270449Y	68	
280-158276-2	270436Y	72	
280-158276-3	113374	81	
280-158276-4	279699	66	
280-158276-5	279712	76	
280-158276-6	262398	73	
280-158276-7	258388Y	72	
280-158276-8	261270Y	80	
280-158276-9	278530Y	75	
280-158276-10	258383Y	77	
LCS 280-565120/2-A	Lab Control Sample	90	
LCSD 280-565120/3-A	Lab Control Sample Dup	56	
MB 280-565120/1-A	Method Blank	74	

Surrogate Legend

OTPH = o-Terphenyl

Lab Chronicle

Client: Evergreen Natural Resources LLC
Project/Site: 909j Water Sampling

Job ID: 280-158276-1

Client Sample ID: 270449Y
Date Collected: 01/31/22 09:00
Date Received: 02/01/22 08:50

Lab Sample ID: 280-158276-1
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	5 mL	5 mL	565363	02/07/22 20:30	AJP	TAL DEN
Total/NA	Analysis	8015C		1	5 mL	5 mL	565827	02/11/22 12:34	CAS	TAL DEN
Total/NA	Prep	3510C			1056.9 mL	1 mL	565120	02/03/22 14:19	E	TAL DEN
Total/NA	Analysis	8015C		1			565333	02/07/22 23:23	KSA	TAL DEN
Total/NA	Prep	200.7			50 mL	50 mL	564986	02/03/22 08:28	PNS	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			565201	02/04/22 01:18	MAB	TAL DEN
Total/NA	Prep	200.8			50 mL	50 mL	564987	02/03/22 14:00	CEH	TAL DEN
Total/NA	Analysis	200.8		1			565407	02/07/22 15:56	LMT	TAL DEN
Total/NA	Analysis	300.0		1	5 mL	5 mL	564888	02/01/22 15:14	CJ	TAL DEN
Total/NA	Analysis	300.0		1	10 mL	10 mL	564647	02/01/22 15:00	CJ	TAL DEN
Total/NA	Analysis	300.0		1	10 mL	10 mL	564648	02/01/22 15:00	CJ	TAL DEN
Total/NA	Analysis	300.0		10	10 mL	10 mL	564648	02/01/22 15:15	CJ	TAL DEN
Total/NA	Prep	365.2/365.3/365			50 mL	50 mL	565581	02/09/22 10:50	SPG	TAL DEN
Total/NA	Analysis	365.1		1	50 mL	50 mL	565709	02/10/22 10:11	MMP	TAL DEN
Total/NA	Analysis	SM 2320B		1			565099	02/02/22 15:14	KEG	TAL DEN
Total/NA	Analysis	SM 2510B		1			565461	02/08/22 13:34	KEG	TAL DEN
Total/NA	Analysis	SM 2540C		1	25 mL	100 mL	565109	02/03/22 11:24	ABW	TAL DEN
Total/NA	Analysis	SM 2540D		1	250 mL	250 mL	565103	02/03/22 10:38	ABW	TAL DEN
Total/NA	Analysis	SM 4500 H+ B		1			565203	02/03/22 15:34	KEG	TAL DEN

Client Sample ID: 270436Y
Date Collected: 01/31/22 10:00
Date Received: 02/01/22 08:50

Lab Sample ID: 280-158276-2
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	5 mL	5 mL	565363	02/07/22 20:51	AJP	TAL DEN
Total/NA	Analysis	8015C		1	5 mL	5 mL	565827	02/11/22 12:57	CAS	TAL DEN
Total/NA	Prep	3510C			1061.0 mL	1 mL	565120	02/03/22 14:19	E	TAL DEN
Total/NA	Analysis	8015C		1			565333	02/07/22 23:46	KSA	TAL DEN
Total/NA	Prep	200.7			50 mL	50 mL	564986	02/03/22 08:28	PNS	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			565201	02/04/22 01:34	MAB	TAL DEN
Total/NA	Prep	200.8			50 mL	50 mL	564987	02/03/22 14:00	CEH	TAL DEN
Total/NA	Analysis	200.8		1			565407	02/07/22 16:00	LMT	TAL DEN
Total/NA	Analysis	300.0		1	5 mL	5 mL	564888	02/01/22 15:30	CJ	TAL DEN
Total/NA	Analysis	300.0		1	10 mL	10 mL	564647	02/01/22 15:30	CJ	TAL DEN
Total/NA	Analysis	300.0		1	10 mL	10 mL	564648	02/01/22 15:30	CJ	TAL DEN
Total/NA	Prep	365.2/365.3/365			50 mL	50 mL	565581	02/09/22 10:50	SPG	TAL DEN
Total/NA	Analysis	365.1		1	50 mL	50 mL	565709	02/10/22 10:11	MMP	TAL DEN
Total/NA	Analysis	SM 2320B		1			565099	02/02/22 15:25	KEG	TAL DEN
Total/NA	Analysis	SM 2510B		1			565461	02/08/22 13:34	KEG	TAL DEN
Total/NA	Analysis	SM 2540C		1	50 mL	100 mL	565109	02/03/22 11:24	ABW	TAL DEN
Total/NA	Analysis	SM 2540D		1	250 mL	250 mL	565103	02/03/22 10:38	ABW	TAL DEN

Eurofins Denver

Lab Chronicle

Client: Evergreen Natural Resources LLC
Project/Site: 909j Water Sampling

Job ID: 280-158276-1

Client Sample ID: 270436Y
Date Collected: 01/31/22 10:00
Date Received: 02/01/22 08:50

Lab Sample ID: 280-158276-2
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	SM 4500 H+ B		1			565203	02/03/22 15:38	KEG	TAL DEN

Client Sample ID: 113374
Date Collected: 01/31/22 09:15
Date Received: 02/01/22 08:50

Lab Sample ID: 280-158276-3
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	5 mL	5 mL	565363	02/07/22 21:13	AJP	TAL DEN
Total/NA	Analysis	8015C		1	5 mL	5 mL	565827	02/11/22 17:50	CAS	TAL DEN
Total/NA	Prep	3510C			1058.3 mL	1 mL	565120	02/03/22 14:19	E	TAL DEN
Total/NA	Analysis	8015C		1			565333	02/08/22 00:10	KSA	TAL DEN
Total/NA	Prep	200.7			50 mL	50 mL	564986	02/03/22 08:28	PNS	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			565201	02/04/22 01:38	MAB	TAL DEN
Total/NA	Prep	200.8			50 mL	50 mL	564987	02/03/22 14:00	CEH	TAL DEN
Total/NA	Analysis	200.8		1			565407	02/07/22 16:10	LMT	TAL DEN
Total/NA	Analysis	300.0		1	5 mL	5 mL	564888	02/01/22 15:47	CJ	TAL DEN
Total/NA	Analysis	300.0		1	10 mL	10 mL	564647	02/01/22 16:00	CJ	TAL DEN
Total/NA	Analysis	300.0		1	10 mL	10 mL	564648	02/01/22 16:00	CJ	TAL DEN
Total/NA	Prep	365.2/365.3/365			50 mL	50 mL	565581	02/09/22 10:50	SPG	TAL DEN
Total/NA	Analysis	365.1		1	50 mL	50 mL	565709	02/10/22 10:11	MMP	TAL DEN
Total/NA	Analysis	SM 2320B		1			565099	02/02/22 15:38	KEG	TAL DEN
Total/NA	Analysis	SM 2510B		1			565461	02/08/22 13:34	KEG	TAL DEN
Total/NA	Analysis	SM 2540C		1	50 mL	100 mL	565109	02/03/22 11:24	ABW	TAL DEN
Total/NA	Analysis	SM 2540D		1	250 mL	250 mL	565103	02/03/22 10:38	ABW	TAL DEN
Total/NA	Analysis	SM 4500 H+ B		1			565203	02/03/22 15:41	KEG	TAL DEN

Client Sample ID: 279699
Date Collected: 01/31/22 11:00
Date Received: 02/01/22 08:50

Lab Sample ID: 280-158276-4
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	5 mL	5 mL	565363	02/07/22 21:34	AJP	TAL DEN
Total/NA	Analysis	8015C		1	5 mL	5 mL	565827	02/11/22 13:19	CAS	TAL DEN
Total/NA	Prep	3510C			1056.9 mL	1 mL	565120	02/03/22 14:19	E	TAL DEN
Total/NA	Analysis	8015C		1			565333	02/08/22 00:33	KSA	TAL DEN
Total/NA	Prep	200.7			50 mL	50 mL	564986	02/03/22 08:28	PNS	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			565201	02/04/22 01:42	MAB	TAL DEN
Total/NA	Prep	200.8			50 mL	50 mL	564987	02/03/22 14:00	CEH	TAL DEN
Total/NA	Analysis	200.8		1			565407	02/07/22 16:14	LMT	TAL DEN
Total/NA	Analysis	300.0		1	5 mL	5 mL	564888	02/01/22 16:19	CJ	TAL DEN
Total/NA	Analysis	300.0		1	10 mL	10 mL	564647	02/01/22 18:00	CJ	TAL DEN
Total/NA	Analysis	300.0		1	10 mL	10 mL	564648	02/01/22 18:00	CJ	TAL DEN

Eurofins Denver

Lab Chronicle

Client: Evergreen Natural Resources LLC
Project/Site: 909j Water Sampling

Job ID: 280-158276-1

Client Sample ID: 279699

Lab Sample ID: 280-158276-4

Matrix: Water

Date Collected: 01/31/22 11:00

Date Received: 02/01/22 08:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	365.2/365.3/365			50 mL	50 mL	565581	02/09/22 10:50	SPG	TAL DEN
Total/NA	Analysis	365.1		1	50 mL	50 mL	565709	02/10/22 10:12	MMP	TAL DEN
Total/NA	Analysis	SM 2320B		1			565099	02/02/22 15:48	KEG	TAL DEN
Total/NA	Analysis	SM 2510B		1			565461	02/08/22 13:34	KEG	TAL DEN
Total/NA	Analysis	SM 2540C		1	50 mL	100 mL	565109	02/03/22 11:24	ABW	TAL DEN
Total/NA	Analysis	SM 2540D		1	250 mL	250 mL	565103	02/03/22 10:38	ABW	TAL DEN
Total/NA	Analysis	SM 4500 H+ B		1			565203	02/03/22 15:45	KEG	TAL DEN

Client Sample ID: 279712

Lab Sample ID: 280-158276-5

Matrix: Water

Date Collected: 01/31/22 12:30

Date Received: 02/01/22 08:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	5 mL	5 mL	565295	02/06/22 21:46	AJP	TAL DEN
Total/NA	Analysis	8015C		1	5 mL	5 mL	565827	02/11/22 14:04	CAS	TAL DEN
Total/NA	Prep	3510C			1056.9 mL	1 mL	565120	02/03/22 14:19	E	TAL DEN
Total/NA	Analysis	8015C		1			565333	02/08/22 00:57	KSA	TAL DEN
Total/NA	Prep	200.7			50 mL	50 mL	564986	02/03/22 08:28	PNS	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			565201	02/04/22 01:46	MAB	TAL DEN
Total/NA	Prep	200.8			50 mL	50 mL	564987	02/03/22 14:00	CEH	TAL DEN
Total/NA	Analysis	200.8		1			565407	02/07/22 15:01	LMT	TAL DEN
Total/NA	Analysis	300.0		1	5 mL	5 mL	564888	02/01/22 16:36	CJ	TAL DEN
Total/NA	Analysis	300.0		1	10 mL	10 mL	564647	02/01/22 18:30	CJ	TAL DEN
Total/NA	Analysis	300.0		1	10 mL	10 mL	564648	02/01/22 18:30	CJ	TAL DEN
Total/NA	Prep	365.2/365.3/365			50 mL	50 mL	565581	02/09/22 10:50	SPG	TAL DEN
Total/NA	Analysis	365.1		1	50 mL	50 mL	565709	02/10/22 10:12	MMP	TAL DEN
Total/NA	Analysis	SM 2320B		1			565099	02/02/22 16:21	KEG	TAL DEN
Total/NA	Analysis	SM 2510B		1			565461	02/08/22 13:34	KEG	TAL DEN
Total/NA	Analysis	SM 2540C		1	50 mL	100 mL	565109	02/03/22 11:24	ABW	TAL DEN
Total/NA	Analysis	SM 2540D		1	250 mL	250 mL	565103	02/03/22 10:38	ABW	TAL DEN
Total/NA	Analysis	SM 4500 H+ B		1			565203	02/03/22 15:49	KEG	TAL DEN

Client Sample ID: 262398

Lab Sample ID: 280-158276-6

Matrix: Water

Date Collected: 01/31/22 13:00

Date Received: 02/01/22 08:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	5 mL	5 mL	565295	02/06/22 22:08	AJP	TAL DEN
Total/NA	Analysis	8015C		1	5 mL	5 mL	565827	02/11/22 14:27	CAS	TAL DEN
Total/NA	Prep	3510C			1058.3 mL	1 mL	565120	02/03/22 14:19	E	TAL DEN
Total/NA	Analysis	8015C		1			565333	02/08/22 01:20	KSA	TAL DEN
Total/NA	Prep	200.7			50 mL	50 mL	564986	02/03/22 08:28	PNS	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			565201	02/04/22 02:06	MAB	TAL DEN

Eurofins Denver

Lab Chronicle

Client: Evergreen Natural Resources LLC
Project/Site: 909j Water Sampling

Job ID: 280-158276-1

Client Sample ID: 262398

Lab Sample ID: 280-158276-6

Matrix: Water

Date Collected: 01/31/22 13:00

Date Received: 02/01/22 08:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	200.8			50 mL	50 mL	564987	02/03/22 14:00	CEH	TAL DEN
Total/NA	Analysis	200.8		1			565407	02/07/22 16:28	LMT	TAL DEN
Total/NA	Analysis	300.0		1	5 mL	5 mL	564888	02/01/22 16:52	CJ	TAL DEN
Total/NA	Analysis	300.0		1	10 mL	10 mL	564647	02/01/22 19:00	CJ	TAL DEN
Total/NA	Analysis	300.0		1	10 mL	10 mL	564648	02/01/22 19:00	CJ	TAL DEN
Total/NA	Prep	365.2/365.3/365			50 mL	50 mL	565581	02/09/22 10:50	SPG	TAL DEN
Total/NA	Analysis	365.1		1	50 mL	50 mL	565709	02/10/22 10:12	MMP	TAL DEN
Total/NA	Analysis	SM 2320B		1			565099	02/02/22 16:41	KEG	TAL DEN
Total/NA	Analysis	SM 2510B		1			565461	02/08/22 13:34	KEG	TAL DEN
Total/NA	Analysis	SM 2540C		1	50 mL	100 mL	565109	02/03/22 11:24	ABW	TAL DEN
Total/NA	Analysis	SM 2540D		1	250 mL	250 mL	565183	02/04/22 07:42	ABW	TAL DEN
Total/NA	Analysis	SM 4500 H+ B		1			565203	02/03/22 15:53	KEG	TAL DEN

Client Sample ID: 258388Y

Lab Sample ID: 280-158276-7

Matrix: Water

Date Collected: 01/31/22 11:45

Date Received: 02/01/22 08:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	5 mL	5 mL	565295	02/06/22 22:29	AJP	TAL DEN
Total/NA	Analysis	8015C		1	5 mL	5 mL	565827	02/11/22 14:49	CAS	TAL DEN
Total/NA	Prep	3510C			1062.9 mL	1 mL	565120	02/03/22 14:19	E	TAL DEN
Total/NA	Analysis	8015C		1			565333	02/08/22 01:44	KSA	TAL DEN
Total/NA	Prep	200.7			50 mL	50 mL	564986	02/03/22 08:28	PNS	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			565201	02/04/22 02:10	MAB	TAL DEN
Total/NA	Prep	200.8			50 mL	50 mL	564987	02/03/22 14:00	CEH	TAL DEN
Total/NA	Analysis	200.8		1			565407	02/07/22 16:32	LMT	TAL DEN
Total/NA	Analysis	300.0		1	5 mL	5 mL	564888	02/01/22 16:03	CJ	TAL DEN
Total/NA	Analysis	300.0		1	10 mL	10 mL	564647	02/01/22 16:30	CJ	TAL DEN
Total/NA	Analysis	300.0		1	10 mL	10 mL	564648	02/01/22 16:30	CJ	TAL DEN
Total/NA	Prep	365.2/365.3/365			50 mL	50 mL	565581	02/09/22 10:54	SPG	TAL DEN
Total/NA	Analysis	365.1		1	50 mL	50 mL	565709	02/10/22 10:12	MMP	TAL DEN
Total/NA	Analysis	SM 2320B		1			565099	02/02/22 16:54	KEG	TAL DEN
Total/NA	Analysis	SM 2510B		1			565461	02/08/22 13:34	KEG	TAL DEN
Total/NA	Analysis	SM 2540C		1	50 mL	100 mL	565109	02/03/22 11:24	ABW	TAL DEN
Total/NA	Analysis	SM 2540D		1	250 mL	250 mL	565183	02/04/22 07:42	ABW	TAL DEN
Total/NA	Analysis	SM 4500 H+ B		1			565203	02/03/22 15:57	KEG	TAL DEN

Client Sample ID: 261270Y

Lab Sample ID: 280-158276-8

Matrix: Water

Date Collected: 01/31/22 13:00

Date Received: 02/01/22 08:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	5 mL	5 mL	565295	02/06/22 22:51	AJP	TAL DEN

Eurofins Denver

Lab Chronicle

Client: Evergreen Natural Resources LLC
Project/Site: 909j Water Sampling

Job ID: 280-158276-1

Client Sample ID: 261270Y
Date Collected: 01/31/22 13:00
Date Received: 02/01/22 08:50

Lab Sample ID: 280-158276-8
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015C		1	5 mL	5 mL	565827	02/11/22 15:12	CAS	TAL DEN
Total/NA	Prep	3510C			1059.2 mL	1 mL	565120	02/03/22 14:19	E	TAL DEN
Total/NA	Analysis	8015C		1			565333	02/08/22 02:07	KSA	TAL DEN
Total/NA	Prep	200.7			50 mL	50 mL	564986	02/03/22 08:28	PNS	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			565201	02/04/22 02:14	MAB	TAL DEN
Total/NA	Prep	200.8			50 mL	50 mL	564987	02/03/22 14:00	CEH	TAL DEN
Total/NA	Analysis	200.8		1			565407	02/07/22 16:36	LMT	TAL DEN
Total/NA	Analysis	300.0		1	5 mL	5 mL	564888	02/01/22 18:31	CJ	TAL DEN
Total/NA	Analysis	300.0		1	10 mL	10 mL	564647	02/01/22 19:30	CJ	TAL DEN
Total/NA	Analysis	300.0		1	10 mL	10 mL	564648	02/01/22 19:30	CJ	TAL DEN
Total/NA	Prep	365.2/365.3/365			50 mL	50 mL	565581	02/09/22 10:54	SPG	TAL DEN
Total/NA	Analysis	365.1		1	50 mL	50 mL	565709	02/10/22 10:13	MMP	TAL DEN
Total/NA	Analysis	SM 2320B		1			565099	02/02/22 17:06	KEG	TAL DEN
Total/NA	Analysis	SM 2510B		1			565461	02/08/22 13:34	KEG	TAL DEN
Total/NA	Analysis	SM 2540C		1	50 mL	100 mL	565109	02/03/22 11:24	ABW	TAL DEN
Total/NA	Analysis	SM 2540D		1	250 mL	250 mL	565183	02/04/22 07:42	ABW	TAL DEN
Total/NA	Analysis	SM 4500 H+ B		1			565203	02/03/22 16:01	KEG	TAL DEN

Client Sample ID: 278530Y
Date Collected: 01/31/22 09:30
Date Received: 02/01/22 08:50

Lab Sample ID: 280-158276-9
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	5 mL	5 mL	565295	02/06/22 23:12	AJP	TAL DEN
Total/NA	Analysis	8015C		1	5 mL	5 mL	565827	02/11/22 15:35	CAS	TAL DEN
Total/NA	Prep	3510C			1056.7 mL	1 mL	565120	02/03/22 14:19	E	TAL DEN
Total/NA	Analysis	8015C		1			565333	02/08/22 02:31	KSA	TAL DEN
Total/NA	Prep	200.7			50 mL	50 mL	564986	02/03/22 08:28	PNS	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			565201	02/04/22 02:18	MAB	TAL DEN
Total/NA	Prep	200.8			50 mL	50 mL	564987	02/03/22 14:00	CEH	TAL DEN
Total/NA	Analysis	200.8		1			565920	02/11/22 18:16	DNM	TAL DEN
Total/NA	Analysis	300.0		1	5 mL	5 mL	564888	02/01/22 18:47	CJ	TAL DEN
Total/NA	Analysis	300.0		1	10 mL	10 mL	564647	02/01/22 19:45	CJ	TAL DEN
Total/NA	Analysis	300.0		1	10 mL	10 mL	564648	02/01/22 19:45	CJ	TAL DEN
Total/NA	Prep	365.2/365.3/365			50 mL	50 mL	565581	02/09/22 10:54	SPG	TAL DEN
Total/NA	Analysis	365.1		1	50 mL	50 mL	565709	02/10/22 10:13	MMP	TAL DEN
Total/NA	Analysis	SM 2320B		1			565099	02/02/22 17:19	KEG	TAL DEN
Total/NA	Analysis	SM 2510B		1			565461	02/08/22 13:34	KEG	TAL DEN
Total/NA	Analysis	SM 2540C		1	50 mL	100 mL	565360	02/07/22 15:13	LRB	TAL DEN
Total/NA	Analysis	SM 2540D		1	250 mL	250 mL	565183	02/04/22 07:42	ABW	TAL DEN
Total/NA	Analysis	SM 4500 H+ B		1			565203	02/03/22 16:05	KEG	TAL DEN

Eurofins Denver

Lab Chronicle

Client: Evergreen Natural Resources LLC
 Project/Site: 909j Water Sampling

Job ID: 280-158276-1

Client Sample ID: 258383Y

Lab Sample ID: 280-158276-10

Matrix: Water

Date Collected: 01/31/22 11:00

Date Received: 02/01/22 08:50

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	5 mL	5 mL	565295	02/06/22 23:34	AJP	TAL DEN
Total/NA	Analysis	8015C		1	5 mL	5 mL	565827	02/11/22 15:57	CAS	TAL DEN
Total/NA	Prep	3510C			1056.5 mL	1 mL	565120	02/03/22 14:19	E	TAL DEN
Total/NA	Analysis	8015C		1			565333	02/08/22 02:54	KSA	TAL DEN
Total/NA	Prep	200.7			50 mL	50 mL	564986	02/03/22 08:28	PNS	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			565201	02/04/22 02:22	MAB	TAL DEN
Total/NA	Prep	200.8			50 mL	50 mL	564987	02/03/22 14:00	CEH	TAL DEN
Total/NA	Analysis	200.8		1			565544	02/08/22 14:55	LMT	TAL DEN
Total/NA	Analysis	300.0		1	5 mL	5 mL	564888	02/01/22 19:04	CJ	TAL DEN
Total/NA	Analysis	300.0		1	10 mL	10 mL	564647	02/01/22 20:00	CJ	TAL DEN
Total/NA	Analysis	300.0		1	10 mL	10 mL	564648	02/01/22 20:00	CJ	TAL DEN
Total/NA	Prep	365.2/365.3/365			50 mL	50 mL	565581	02/09/22 10:54	SPG	TAL DEN
Total/NA	Analysis	365.1		1	50 mL	50 mL	565709	02/10/22 10:13	MMP	TAL DEN
Total/NA	Analysis	SM 2320B		1			565099	02/02/22 17:29	KEG	TAL DEN
Total/NA	Analysis	SM 2510B		1			565461	02/08/22 13:34	KEG	TAL DEN
Total/NA	Analysis	SM 2540C		1	50 mL	100 mL	565360	02/07/22 15:13	LRB	TAL DEN
Total/NA	Analysis	SM 2540D		1	250 mL	250 mL	565183	02/04/22 07:42	ABW	TAL DEN
Total/NA	Analysis	SM 4500 H+ B		1			565203	02/03/22 16:08	KEG	TAL DEN

Laboratory References:

TAL DEN = Eurofins Denver, 4955 Yarrow Street, Arvada, CO 80002, TEL (303)736-0100

Eurofins Denver

Chain of Custody Record

Ver: 01/16/2019

1 2 3 4 5 6 7 8 9 10

Chain of Custody Record

Client Information

Client Information Stacey Wiseman Mackenzie Smith Company: Evergreen Natural Resources LLC Address: 27000 Hwy 12 City: Trinidad State, Zip: CO, 81082 Phone: Email: Stacey.Wiseman@enrlc.com Project Name: Evergreen Natural Resources Site/Colorado 909 Water Sampling		Sampler: <i>Monica A.</i> Phone: <i>720 329 0496</i> PWSID:	Lab P/N: Harrington, Danielle M E-Mail: Danielle.Harrington@Eurofinset.com	Carrier Tracking No(s): State of Origin:	COC No: 280-109123-31713.3 Page: <i>1</i> of <i>1</i> Job #:
Analysis Requested					
<input checked="" type="checkbox"/> Total Dissolved Solids (TDS) <input checked="" type="checkbox"/> Suspended Solids <input checked="" type="checkbox"/> Chloride, Fluoride, Bromide, Sulfate, Nitrate, Nitrite/Conductivity <input checked="" type="checkbox"/> pH/Alkalinity/IC <input checked="" type="checkbox"/> Dissolved Calcium, Magnesium, Total Hardness <input checked="" type="checkbox"/> Iron, Manganese <input checked="" type="checkbox"/> Ammonium <input checked="" type="checkbox"/> Phosphorus <input checked="" type="checkbox"/> Total Phosphorus <input checked="" type="checkbox"/> Total Metals <input checked="" type="checkbox"/> CWA Total Metals <input checked="" type="checkbox"/> RA-D-228 / RAD226+RAD226 calc <input checked="" type="checkbox"/> RA-D-226 <input checked="" type="checkbox"/> Field Filtered Sample (Yes or No) <input checked="" type="checkbox"/> Perfom MS/MSD (yes or No) <input checked="" type="checkbox"/> Field Filtered Sample (Yes or No) <input checked="" type="checkbox"/> Perfom MS/MSD (yes or No)					
Sample Identification <i>113374</i> <i>279699</i>	Sample Date <i>1-31-22</i> <i>1-31-22</i>	Sample Time <i>0915</i> <i>1100</i>	Sample Type (C=comp, G=grab) <i>C</i> <i>G</i>	Matrix (W=water, S=solid, G=glass, A=air) <i>Water</i> <i>Water</i>	Preservation Code: <i>N</i> <i>N</i>
Sample Identification <i>113374</i> <i>279699</i>	Sample Date <i>1-31-22</i> <i>1-31-22</i>	Sample Time <i>0915</i> <i>1100</i>	Sample Type (C=comp, G=grab) <i>C</i> <i>G</i>	Matrix (W=water, S=solid, G=glass, A=air) <i>Water</i> <i>Water</i>	Preservation Code: <i>N</i> <i>N</i>
Total Number of Contaminants: <i>14</i>					
Special Instructions/Note: <small>Other:</small>					
<small>Log-in: Shortholds include Nitrate and Nitrite Method 300.0 and pH</small>					
Possible Hazard/Identification <input type="checkbox"/> Non-Hazard <input type="checkbox"/> Flammable <input type="checkbox"/> Skin Irritant <input type="checkbox"/> Poison B <input type="checkbox"/> Unknown <input type="checkbox"/> Radiological Deliverable Requested: I, II, III, IV, Other (specify)					
Empty Kit Relinquished by: <small>Relinquished by: <i>Monica A.</i> Date/Time: <i>1-31-22 / 0900</i> Received by: <i>ENR</i> Date/Time: <i>01-31-22 09:00</i> Company: <i>Evergreen Natural Resources</i></small> <small>Relinquished by: <i>Monica A.</i> Date/Time: <i>1-31-22 / 0900</i> Received by: <i>ENR</i> Date/Time: <i>01-31-22 09:00</i> Company: <i>Evergreen Natural Resources</i></small>					
Sample Disposal (A fee may be assessed if samples are retained longer than 1 month) <input type="checkbox"/> Return To Client <input checked="" type="checkbox"/> Disposal By Lab <input type="checkbox"/> Archive For _____ Months					
Special Instructions/QC Requirements: <small>Method of Shipment:</small> <small>Cooler Temperature(s) °C and Other Remarks: <i>8.4 - 12.2; 32-35.2</i></small>					
<small>Page: <i>1</i> of <i>1</i></small> <small>Ver. 01/16/2019</small>					

Chain of Custody Record

Chain of Custody Record

Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Eurofins TestAmerica, Denver

4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record

eurofins | Environment Testing America

Client Information

Client Contact:
Stacey Whisman

Phone: **(303) 719-8418**

E-Mail: **Danielle.Harrington@Eurofinsel.com**

Company: **Evergreen Natural Resources LLC**

Address: **27000 Hwy 12**

City: **Trinidad**

State, Zip: **CO, 81082**

Phone: **1-800-571-5715**

Email: **Stacey.Whisman@eurofinsel.com**

Project Name: **Evergreen Natural Resources**

Site/Colorado:

900j Water Sampling

Sampler: **MARZ / MA** Lab PN: Harrington, Danielle M
Phone: **719-8416-7818** E-Mail: Danielle.Harrington@Eurofinsel.com
Carrier Tracking No(s):
COC No: **280-109123-31713.3**

PWSID: State of Origin:
Page: _____ of _____
Job #: _____

Analysis Requested

Total Number of Containers: **14**

Preservation Codes: **A - HCl, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Anchior, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, W - pH 4-5, Z - other (specify)**

Other: **Suspended Solids, Nitrate, Nitrit, Chloride, Fluoride, Bromide, Sulfate, Ph/Aalkalinity/C conductivity, Chloride, Total Dissolved (TDS)/2540D Total**

2540C Calcium - Solids, Total Dissolved (TDS)/2540D Total

Nitrate, Nitrit, Chloride, Fluoride, Bromide, Sulfate, Ph/Aalkalinity/C conductivity, Chloride, Total Dissolved (TDS)/2540D Total

2540C Chloride, Fluoride, Bromide, Sulfate, Ph/Aalkalinity/C conductivity, Chloride, Total Dissolved (TDS)/2540D Total

904.0 - RAD-228 / RAD226+RAD226 calc

903.0 - RAD-226

200.7 - 200.8 - CWA Total Metals

8260B - BTEx

365.1 - Total Phosphorus

8015C - DRD

8015C - GRD

200.7 - 200.8 - CWA Total Metals

904.0 - RAD-228 / RAD226+RAD226 calc

903.0 - RAD-226

Field Filled Sample (yes or No): **Yes**

Perform MS/MSD (yes or No): **No**

Field Filled Sample (yes or No): **No**

8015C - DRD

8015C - GRD

200.7 - 200.8 - CWA Total Metals

904.0 - RAD-228 / RAD226+RAD226 calc

903.0 - RAD-226

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