

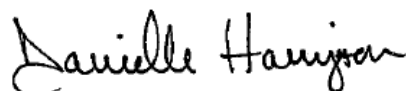
ANALYTICAL REPORT

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Laboratory Job ID: 280-156476-1
Client Project/Site: 909j Water Sampling

For:
Evergreen Natural Resources LLC
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Trinidad, Colorado 81082

Attn: Lab Data



Authorized for release by:
12/21/2021 1:44:57 PM

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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: 280-156476-1

Qualifiers

GC VOA

Qualifier	Qualifier Description
F1	MS and/or MSD recovery exceeds control limits.

Metals

Qualifier	Qualifier Description
^+	Continuing Calibration Verification (CCV) is outside acceptance limits, high biased.
^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
^+	Continuing Calibration Verification (CCV) is outside acceptance limits, high biased.
^3+	Reporting Limit Check Standard is outside acceptance limits, high biased
B	Compound was found in the blank and sample.
F1	MS and/or MSD recovery exceeds control limits.
H	Sample was prepped or analyzed beyond the specified holding time
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.
α	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: 280-156476-1

Job ID: 280-156476-1

Laboratory: Eurofins TestAmerica, Denver

Narrative

CASE NARRATIVE

Client: Evergreen Natural Resources, Inc.

Project: 909j Water Sampling

Report Number: 280-156476-1

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 12/7/2021. 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 0.3°C, 0.6°C, 1.2°C, 1.5°C, 1.8°C, 1.9°C and 2.3°C

A trip blank was submitted for analysis with these samples; however, it was not listed on the Chain of Custody (COC). The sample was logged for the VOC analyses.

GC/MS Volatiles, 8260B

The following sample(s) was collected in a properly preserved vial; however, the pH was outside the required criteria when verified by the laboratory. The samples were analyzed within the 7-day holding time specified for unpreserved samples: 260817 (280-156476-6) and 261323 (280-156476-7).

The method 8260B 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.

No other anomalies were observed.

GC Volatiles, 8015C

Method 8015C_GRO: The following sample(s) was collected in a properly preserved vial; however, the pH was 3 and outside the required criteria when verified by the laboratory. The samples were analyzed within the 7-day holding time specified for unpreserved samples: Tarabino 268183 (280-156476-3), Pony Express 44-31 TR (280-156476-4) and 260810 (280-156476-5).

Method 8015C_GRO: The following sample(s) was collected in a properly preserved vial; however, the pH was 5 and outside the required criteria when verified by the laboratory. The samples were analyzed within the 7-day holding time specified for unpreserved samples: 260379 (280-156476-1) and 270480 (280-156476-2).

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 samples were analyzed within the 7-day holding time specified for unpreserved samples: (280-156359-E-14 MS) and (280-156359-D-14 MSD).

Case Narrative

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

Job ID: 280-156476-1

Job ID: 280-156476-1 (Continued)

Laboratory: Eurofins TestAmerica, Denver (Continued)

Method 8015C_GRO: The following sample(s) was collected in a properly preserved vial; however, the pH was 6 and outside the required criteria when verified by the laboratory. The samples were analyzed within the 7-day holding time specified for unpreserved samples: 260817 (280-156476-6), 261323 (280-156476-7) and (280-156359-G-14).

Method 8015C_GRO: The following sample(s) was collected in a properly preserved vial; however, the pH was 3 and outside the required criteria when verified by the laboratory. The samples were analyzed within the 7-day holding time specified for unpreserved samples: 280341 (280-156476-9) and 261075 (280-156476-10).

Method 8015C_GRO: The method requirement for no headspace was not met. The following volatile sample was analyzed with significant headspace in the sample container(s): 280341 (280-156476-9). Significant headspace is defined as a bubble greater than 6 mm in diameter.

The method 8015C MS/MSD was performed on sample from another client and/or lot and was outside control limits.

No other anomalies were observed.

GC Semivolatiles, 8015C

Method 8015C_DRO: The following samples 260379 (280-156476-1), 270480 (280-156476-2) and 260817 (280-156476-6) were light yellow/green in color when poured for preparation batch 280-559913.

Method 8015C_DRO: The following samples Tarabino 268183 (280-156476-3) were light yellow/green in color but turned brown and contained sediment when a solvent rinse of the bottle was performed for preparation batch 280-559913.

Method 8015C_DRO: The following samples 301257 (280-156476-8) were yellow in color and cloudy when poured for preparation batch 280-559913.

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.

No other anomalies were observed.

Total Metals, MCAWW 200.7, MCAWW 200.8

The accuracy and precision of the Sodium MS/MSD performed on a sample 259744 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 260379t and was within control limits.

The interference check standard solution (ICSA) associated with batch 280-560410 had results for one or more elements at a level greater than 2x the reporting limit (10 ppb). The initial ICSA result(s) was 24.8ppb for Strontium. This element has been shown to be a trace impurity. These results are not indicative of a matrix interference. These results are consistent with those found by the manufacturer of the ICSA solution.

The continuing calibration verification (CCV) associated with batch 280-560412 recovered (116%) above the upper control limit for Selenium. The samples associated with this CCV were non-detects for the affected analytes; therefore, the corrective action is deemed unnecessary.

No other anomalies were observed.

General Chemistry, Various Methods

The following samples were prepared within the hold time and place on the instrument. Due to the instrument running time, the samples were injected outside of the hold time : 426781 (280-156476-13) and 259744 (280-156476-14).

Case Narrative

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

Job ID: 280-156476-1

Job ID: 280-156476-1 (Continued)

Laboratory: Eurofins TestAmerica, Denver (Continued)

Reanalysis of the following samples were performed outside of the analytical holding time due to the quality control (CCV) fail low for Nitrite as N : 260379 (280-156476-1), 270480 (280-156476-2), Tarabino 268183 (280-156476-3), Pony Express 44-31 TR (280-156476-4), 260810 (280-156476-5), 260817 (280-156476-6), 261323 (280-156476-7), 301257 (280-156476-8), 280341 (280-156476-9), 261075 (280-156476-10), 261286 (280-156476-11) and 257869 (280-156476-12).

Total Dissolved Solids is present at a level greater than the reporting limit in the method blank associated with QC batch 280-560153. As the associated sample amounts are ten times greater than the method blank concentration, corrective action is deemed unnecessary.

The Method 300.0 Nitrite MS/MSD was performed on sample 426781 and was outside control limits.

The Method 300.0 Nitrite MS/MSD was performed on sample 261075 and was within control limits.

The Method 365.1 Total Phosphorus MS/MSD was performed on samples 260379 and 261286 and were within control limits.

All other MS/MSDs were performed on samples from other clients and/or jobs and were in control.

The Method SM 4500 H+ Sample Duplicate was performed on sample 257869 and was within control limits.

All 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: 280-156476-1

Client Sample ID: 260379

Lab Sample ID: 280-156476-1

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Boron	200		100		ug/L	1		200.7 Rev 4.4	Total/NA
Barium	610		10		ug/L	1		200.7 Rev 4.4	Total/NA
Calcium	3.0		0.20		mg/L	1		200.7 Rev 4.4	Total/NA
Iron	1900		100		ug/L	1		200.7 Rev 4.4	Total/NA
Potassium	3400		3000		ug/L	1		200.7 Rev 4.4	Total/NA
Magnesium	0.86		0.20		mg/L	1		200.7 Rev 4.4	Total/NA
Manganese	21		10		ug/L	1		200.7 Rev 4.4	Total/NA
Sodium	660		5.0		mg/L	1		200.7 Rev 4.4	Total/NA
Strontium	700	^6+	10		ug/L	1		200.7 Rev 4.4	Total/NA
Bromide	1.1		0.23		mg/L	1		300.0	Total/NA
Chloride	110		1.0		mg/L	1		300.0	Total/NA
Nitrite as N	0.12	H	0.10		mg/L	1		300.0	Total/NA
Fluoride	3.3		0.20		mg/L	1		300.0	Total/NA
Total Alkalinity	1300		10		mg/L	1		SM 2320B	Total/NA
Bicarbonate Alkalinity as CaCO3	1300		10		mg/L	1		SM 2320B	Total/NA
Carbonate Alkalinity as CaCO3	47		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	8.3	HF	0.1		SU	1		SM 4500 H+ B	Total/NA

Client Sample ID: 270480

Lab Sample ID: 280-156476-2

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
DRO [C10-C36]	1.3		0.51		mg/L	1		8015C	Total/NA
Barium	750		10		ug/L	1		200.7 Rev 4.4	Total/NA
Calcium	2.2		0.20		mg/L	1		200.7 Rev 4.4	Total/NA
Iron	3300		100		ug/L	1		200.7 Rev 4.4	Total/NA
Potassium	3100		3000		ug/L	1		200.7 Rev 4.4	Total/NA
Magnesium	0.83		0.20		mg/L	1		200.7 Rev 4.4	Total/NA
Manganese	36		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	360	^6+	10		ug/L	1		200.7 Rev 4.4	Total/NA
Bromide	0.24		0.23		mg/L	1		300.0	Total/NA
Chloride	28		1.0		mg/L	1		300.0	Total/NA
Fluoride	5.0		0.20		mg/L	1		300.0	Total/NA
Phosphorus, Total	0.055		0.050		mg/L	1		365.1	Total/NA
Total Alkalinity	1400		10		mg/L	1		SM 2320B	Total/NA
Bicarbonate Alkalinity as CaCO3	1300		10		mg/L	1		SM 2320B	Total/NA
Carbonate Alkalinity as CaCO3	65		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
Total Suspended Solids	84		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: Tarabino 268183

Lab Sample ID: 280-156476-3

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
DRO [C10-C36]	1.8		0.51		mg/L	1		8015C	Total/NA
Boron	490		100		ug/L	1		200.7 Rev 4.4	Total/NA
Barium	3600		10		ug/L	1		200.7 Rev 4.4	Total/NA
Calcium	20		0.20		mg/L	1		200.7 Rev 4.4	Total/NA
Iron	260000		100		ug/L	1		200.7 Rev 4.4	Total/NA

This Detection Summary does not include radiochemical test results.

Eurofins TestAmerica, Denver

Detection Summary

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

Job ID: 280-156476-1

Client Sample ID: Tarabino 268183 (Continued)

Lab Sample ID: 280-156476-3

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Potassium	4600		3000		ug/L	1		200.7 Rev 4.4	Total/NA
Magnesium	3.8		0.20		mg/L	1		200.7 Rev 4.4	Total/NA
Manganese	1100		10		ug/L	1		200.7 Rev 4.4	Total/NA
Sodium	1300		5.0		mg/L	1		200.7 Rev 4.4	Total/NA
Strontium	4400	^6+	10		ug/L	1		200.7 Rev 4.4	Total/NA
Bromide	17		4.7		mg/L	20		300.0	Total/NA
Chloride	1600		20		mg/L	20		300.0	Total/NA
Nitrite as N	0.64	H	0.10		mg/L	1		300.0	Total/NA
Fluoride	2.6		0.20		mg/L	1		300.0	Total/NA
Phosphorus, Total	0.76		0.050		mg/L	1		365.1	Total/NA
Total Alkalinity	720		10		mg/L	1		SM 2320B	Total/NA
Bicarbonate Alkalinity as CaCO3	720		10		mg/L	1		SM 2320B	Total/NA
Specific Conductance	5900		1.0		umhos/cm	1		SM 2510B	Total/NA
Total Dissolved Solids	3200		40		mg/L	1		SM 2540C	Total/NA
Total Suspended Solids	580		4.0		mg/L	1		SM 2540D	Total/NA
pH	8.0	HF	0.1		SU	1		SM 4500 H+ B	Total/NA

Client Sample ID: Pony Express 44-31 TR

Lab Sample ID: 280-156476-4

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Barium	400		10		ug/L	1		200.7 Rev 4.4	Total/NA
Calcium	2.0		0.20		mg/L	1		200.7 Rev 4.4	Total/NA
Iron	720		100		ug/L	1		200.7 Rev 4.4	Total/NA
Magnesium	0.62		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	490		5.0		mg/L	1		200.7 Rev 4.4	Total/NA
Strontium	260	^6+	10		ug/L	1		200.7 Rev 4.4	Total/NA
Chloride	16		1.0		mg/L	1		300.0	Total/NA
Fluoride	4.5		0.20		mg/L	1		300.0	Total/NA
Phosphorus, Total	0.058		0.050		mg/L	1		365.1	Total/NA
Total Alkalinity	1000		10		mg/L	1		SM 2320B	Total/NA
Bicarbonate Alkalinity as CaCO3	920		10		mg/L	1		SM 2320B	Total/NA
Carbonate Alkalinity as CaCO3	120		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
pH	8.9	HF	0.1		SU	1		SM 4500 H+ B	Total/NA

Client Sample ID: 260810

Lab Sample ID: 280-156476-5

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Boron	140		100		ug/L	1		200.7 Rev 4.4	Total/NA
Barium	980		10		ug/L	1		200.7 Rev 4.4	Total/NA
Calcium	4.1		0.20		mg/L	1		200.7 Rev 4.4	Total/NA
Iron	380		100		ug/L	1		200.7 Rev 4.4	Total/NA
Potassium	3600		3000		ug/L	1		200.7 Rev 4.4	Total/NA
Magnesium	0.74		0.20		mg/L	1		200.7 Rev 4.4	Total/NA
Sodium	810		5.0		mg/L	1		200.7 Rev 4.4	Total/NA
Strontium	830	^6+	10		ug/L	1		200.7 Rev 4.4	Total/NA
Bromide	2.4		0.23		mg/L	1		300.0	Total/NA
Chloride	320		20		mg/L	20		300.0	Total/NA
Nitrite as N	0.20	H	0.10		mg/L	1		300.0	Total/NA
Fluoride	3.2		0.20		mg/L	1		300.0	Total/NA

This Detection Summary does not include radiochemical test results.

Eurofins TestAmerica, Denver

Detection Summary

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

Job ID: 280-156476-1

Client Sample ID: 260810 (Continued)

Lab Sample ID: 280-156476-5

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Total Alkalinity	1300		10		mg/L	1		SM 2320B	Total/NA
Bicarbonate Alkalinity as CaCO3	1300		10		mg/L	1		SM 2320B	Total/NA
Carbonate Alkalinity as CaCO3	56		10		mg/L	1		SM 2320B	Total/NA
Specific Conductance	3100		1.0		umhos/cm	1		SM 2510B	Total/NA
Total Dissolved Solids	1800		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: 260817

Lab Sample ID: 280-156476-6

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Benzene	1.6		0.50		ug/L	1		8260B	Total/NA
m-Xylene & p-Xylene	2.6		0.50		ug/L	1		8260B	Total/NA
Xylenes, Total	2.6		0.50		ug/L	1		8260B	Total/NA
Boron	340		100		ug/L	1		200.7 Rev 4.4	Total/NA
Barium	350		10		ug/L	1		200.7 Rev 4.4	Total/NA
Calcium	5.8		0.20		mg/L	1		200.7 Rev 4.4	Total/NA
Iron	3400		100		ug/L	1		200.7 Rev 4.4	Total/NA
Magnesium	0.85		0.20		mg/L	1		200.7 Rev 4.4	Total/NA
Manganese	34		10		ug/L	1		200.7 Rev 4.4	Total/NA
Sodium	830		5.0		mg/L	1		200.7 Rev 4.4	Total/NA
Strontium	1200	^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	160		1.0		mg/L	1		300.0	Total/NA
Nitrite as N	0.15	H	0.10		mg/L	1		300.0	Total/NA
Fluoride	2.6		0.20		mg/L	1		300.0	Total/NA
Total Alkalinity	1600		10		mg/L	1		SM 2320B	Total/NA
Bicarbonate Alkalinity as CaCO3	1500		10		mg/L	1		SM 2320B	Total/NA
Carbonate Alkalinity as CaCO3	56		10		mg/L	1		SM 2320B	Total/NA
Specific Conductance	3000		1.0		umhos/cm	1		SM 2510B	Total/NA
Total Dissolved Solids	1800		20		mg/L	1		SM 2540C	Total/NA
pH	8.1	HF	0.1		SU	1		SM 4500 H+ B	Total/NA

Client Sample ID: 261323

Lab Sample ID: 280-156476-7

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Benzene	1.4		0.50		ug/L	1		8260B	Total/NA
Boron	100		100		ug/L	1		200.7 Rev 4.4	Total/NA
Barium	450		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	2800		100		ug/L	1		200.7 Rev 4.4	Total/NA
Magnesium	0.55		0.20		mg/L	1		200.7 Rev 4.4	Total/NA
Manganese	20		10		ug/L	1		200.7 Rev 4.4	Total/NA
Sodium	730		5.0		mg/L	1		200.7 Rev 4.4	Total/NA
Strontium	550	^6+	10		ug/L	1		200.7 Rev 4.4	Total/NA
Bromide	0.72		0.23		mg/L	1		300.0	Total/NA
Chloride	110		1.0		mg/L	1		300.0	Total/NA
Nitrite as N	0.12	H	0.10		mg/L	1		300.0	Total/NA
Fluoride	8.9		0.20		mg/L	1		300.0	Total/NA
Phosphorus, Total	0.072		0.050		mg/L	1		365.1	Total/NA
Total Alkalinity	1400		10		mg/L	1		SM 2320B	Total/NA
Bicarbonate Alkalinity as CaCO3	1300		10		mg/L	1		SM 2320B	Total/NA
Carbonate Alkalinity as CaCO3	100		10		mg/L	1		SM 2320B	Total/NA

This Detection Summary does not include radiochemical test results.

Eurofins TestAmerica, Denver

Detection Summary

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

Job ID: 280-156476-1

Client Sample ID: 261323 (Continued)

Lab Sample ID: 280-156476-7

Analyte	Result	Qualifier	RL	RL	Unit	Dil Fac	D	Method	Prep Type
Specific Conductance	2600		1.0		umhos/cm	1		SM 2510B	Total/NA
Total Dissolved Solids	1600		20		mg/L	1		SM 2540C	Total/NA
Total Suspended Solids	6.0		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: 301257

Lab Sample ID: 280-156476-8

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	890		10		ug/L	1		200.7 Rev 4.4	Total/NA
Calcium	11		0.20		mg/L	1		200.7 Rev 4.4	Total/NA
Iron	17000		100		ug/L	1		200.7 Rev 4.4	Total/NA
Magnesium	1.5		0.20		mg/L	1		200.7 Rev 4.4	Total/NA
Manganese	200		10		ug/L	1		200.7 Rev 4.4	Total/NA
Sodium	980		5.0		mg/L	1		200.7 Rev 4.4	Total/NA
Strontium	2100	^6+	10		ug/L	1		200.7 Rev 4.4	Total/NA
Bromide	9.0		0.23		mg/L	1		300.0	Total/NA
Chloride	900		20		mg/L	20		300.0	Total/NA
Nitrite as N	1.0	H	0.10		mg/L	1		300.0	Total/NA
Fluoride	2.5		0.20		mg/L	1		300.0	Total/NA
Total Alkalinity	890		10		mg/L	1		SM 2320B	Total/NA
Bicarbonate Alkalinity as CaCO3	890		10		mg/L	1		SM 2320B	Total/NA
Specific Conductance	4100		1.0		umhos/cm	1		SM 2510B	Total/NA
Total Dissolved Solids	2400	B	40		mg/L	1		SM 2540C	Total/NA
Total Suspended Solids	32		4.0		mg/L	1		SM 2540D	Total/NA
pH	7.9	HF	0.1		SU	1		SM 4500 H+ B	Total/NA

Client Sample ID: 280341

Lab Sample ID: 280-156476-9

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Benzene	2.0		0.50		ug/L	1		8260B	Total/NA
m-Xylene & p-Xylene	1.9		0.50		ug/L	1		8260B	Total/NA
Xylenes, Total	1.9		0.50		ug/L	1		8260B	Total/NA
Boron	370		100		ug/L	1		200.7 Rev 4.4	Total/NA
Barium	520		10		ug/L	1		200.7 Rev 4.4	Total/NA
Calcium	4.1		0.20		mg/L	1		200.7 Rev 4.4	Total/NA
Iron	1600		100		ug/L	1		200.7 Rev 4.4	Total/NA
Magnesium	1.0		0.20		mg/L	1		200.7 Rev 4.4	Total/NA
Manganese	22		10		ug/L	1		200.7 Rev 4.4	Total/NA
Sodium	760		5.0		mg/L	1		200.7 Rev 4.4	Total/NA
Strontium	960	^6+	10		ug/L	1		200.7 Rev 4.4	Total/NA
Bromide	0.78		0.23		mg/L	1		300.0	Total/NA
Chloride	96		1.0		mg/L	1		300.0	Total/NA
Nitrite as N	0.11	H	0.10		mg/L	1		300.0	Total/NA
Fluoride	3.4		0.20		mg/L	1		300.0	Total/NA
Total Alkalinity	1500		10		mg/L	1		SM 2320B	Total/NA
Bicarbonate Alkalinity as CaCO3	1500		10		mg/L	1		SM 2320B	Total/NA
Carbonate Alkalinity as CaCO3	32		10		mg/L	1		SM 2320B	Total/NA
Specific Conductance	2800		1.0		umhos/cm	1		SM 2510B	Total/NA
Total Dissolved Solids	1700		20		mg/L	1		SM 2540C	Total/NA
pH	8.3	HF	0.1		SU	1		SM 4500 H+ B	Total/NA

This Detection Summary does not include radiochemical test results.

Eurofins TestAmerica, Denver

Detection Summary

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

Job ID: 280-156476-1

Client Sample ID: 261075

Lab Sample ID: 280-156476-10

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Benzene	0.58		0.50		ug/L	1		8260B	Total/NA
m-Xylene & p-Xylene	2.4		0.50		ug/L	1		8260B	Total/NA
Xylenes, Total	2.4		0.50		ug/L	1		8260B	Total/NA
Boron	190		100		ug/L	1		200.7 Rev 4.4	Total/NA
Barium	660		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	1500		100		ug/L	1		200.7 Rev 4.4	Total/NA
Potassium	3000		3000		ug/L	1		200.7 Rev 4.4	Total/NA
Magnesium	0.78		0.20		mg/L	1		200.7 Rev 4.4	Total/NA
Manganese	20		10		ug/L	1		200.7 Rev 4.4	Total/NA
Sodium	720		5.0		mg/L	1		200.7 Rev 4.4	Total/NA
Strontium	830	^6+	10		ug/L	1		200.7 Rev 4.4	Total/NA
Bromide	0.80		0.23		mg/L	1		300.0	Total/NA
Chloride	100		1.0		mg/L	1		300.0	Total/NA
Nitrite as N	0.12	H	0.10		mg/L	1		300.0	Total/NA
Fluoride	3.7		0.20		mg/L	1		300.0	Total/NA
Sulfate	8.1		5.0		mg/L	1		300.0	Total/NA
Total Alkalinity	1400		10		mg/L	1		SM 2320B	Total/NA
Bicarbonate Alkalinity as CaCO3	1400		10		mg/L	1		SM 2320B	Total/NA
Carbonate Alkalinity as CaCO3	31		10		mg/L	1		SM 2320B	Total/NA
Specific Conductance	2600		1.0		umhos/cm	1		SM 2510B	Total/NA
Total Dissolved Solids	1600		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: 261286

Lab Sample ID: 280-156476-11

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Boron	500		100		ug/L	1		200.7 Rev 4.4	Total/NA
Barium	280		10		ug/L	1		200.7 Rev 4.4	Total/NA
Calcium	2.5		0.20		mg/L	1		200.7 Rev 4.4	Total/NA
Iron	1300		100		ug/L	1		200.7 Rev 4.4	Total/NA
Magnesium	0.71		0.20		mg/L	1		200.7 Rev 4.4	Total/NA
Manganese	15		10		ug/L	1		200.7 Rev 4.4	Total/NA
Sodium	670		5.0		mg/L	1		200.7 Rev 4.4	Total/NA
Strontium	820	^6+	10		ug/L	1		200.7 Rev 4.4	Total/NA
Bromide	1.4		0.23		mg/L	1		300.0	Total/NA
Chloride	180		1.0		mg/L	1		300.0	Total/NA
Nitrite as N	0.14	H	0.10		mg/L	1		300.0	Total/NA
Fluoride	4.3		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	61		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	8.5	HF	0.1		SU	1		SM 4500 H+ B	Total/NA

Client Sample ID: 257869

Lab Sample ID: 280-156476-12

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Barium	520		10		ug/L	1		200.7 Rev 4.4	Total/NA
Calcium	1.5		0.20		mg/L	1		200.7 Rev 4.4	Total/NA
Iron	730		100		ug/L	1		200.7 Rev 4.4	Total/NA

This Detection Summary does not include radiochemical test results.

Eurofins TestAmerica, Denver

Detection Summary

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

Job ID: 280-156476-1

Client Sample ID: 257869 (Continued)

Lab Sample ID: 280-156476-12

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Magnesium	0.65		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	630		5.0		mg/L	1		200.7 Rev 4.4	Total/NA
Strontium	300	^6+	10		ug/L	1		200.7 Rev 4.4	Total/NA
Chloride	12		1.0		mg/L	1		300.0	Total/NA
Fluoride	7.7		0.20		mg/L	1		300.0	Total/NA
Phosphorus, Total	0.061		0.050		mg/L	1		365.1	Total/NA
Total Alkalinity	1300		10		mg/L	1		SM 2320B	Total/NA
Bicarbonate Alkalinity as CaCO3	1100		10		mg/L	1		SM 2320B	Total/NA
Carbonate Alkalinity as CaCO3	220		10		mg/L	1		SM 2320B	Total/NA
Specific Conductance	2200		1.0		umhos/cm	1		SM 2510B	Total/NA
Total Dissolved Solids	1400		20		mg/L	1		SM 2540C	Total/NA
pH	9.1	HF	0.1		SU	1		SM 4500 H+ B	Total/NA

Client Sample ID: 426781

Lab Sample ID: 280-156476-13

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
DRO [C10-C36]	1.1		0.51		mg/L	1		8015C	Total/NA
Barium	630		10		ug/L	1		200.7 Rev 4.4	Total/NA
Calcium	2.8		0.20		mg/L	1		200.7 Rev 4.4	Total/NA
Iron	10000		100		ug/L	1		200.7 Rev 4.4	Total/NA
Potassium	3100		3000		ug/L	1		200.7 Rev 4.4	Total/NA
Magnesium	0.97		0.20		mg/L	1		200.7 Rev 4.4	Total/NA
Manganese	72		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	370	^6+	10		ug/L	1		200.7 Rev 4.4	Total/NA
Bromide	0.35		0.23		mg/L	1		300.0	Total/NA
Chloride	27		1.0		mg/L	1		300.0	Total/NA
Fluoride	5.1		0.20		mg/L	1		300.0	Total/NA
Phosphorus, Total	0.091		0.050		mg/L	1		365.1	Total/NA
Total Alkalinity	1400		10		mg/L	1		SM 2320B	Total/NA
Bicarbonate Alkalinity as CaCO3	1300		10		mg/L	1		SM 2320B	Total/NA
Carbonate Alkalinity as CaCO3	110		10		mg/L	1		SM 2320B	Total/NA
Specific Conductance	2300		1.0		umhos/cm	1		SM 2510B	Total/NA
Total Dissolved Solids	1500		20		mg/L	1		SM 2540C	Total/NA
Total Suspended Solids	36		4.0		mg/L	1		SM 2540D	Total/NA
pH	8.7	HF	0.1		SU	1		SM 4500 H+ B	Total/NA

Client Sample ID: 259744

Lab Sample ID: 280-156476-14

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Benzene	2.6		0.50		ug/L	1		8260B	Total/NA
m-Xylene & p-Xylene	0.51		0.50		ug/L	1		8260B	Total/NA
Xylenes, Total	0.51		0.50		ug/L	1		8260B	Total/NA
Boron	270		100		ug/L	1		200.7 Rev 4.4	Total/NA
Barium	470		10		ug/L	1		200.7 Rev 4.4	Total/NA
Calcium	3.0		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	0.66		0.20		mg/L	1		200.7 Rev 4.4	Total/NA
Manganese	17		10		ug/L	1		200.7 Rev 4.4	Total/NA
Sodium	660		5.0		mg/L	1		200.7 Rev 4.4	Total/NA
Strontium	650	^6+	10		ug/L	1		200.7 Rev 4.4	Total/NA

This Detection Summary does not include radiochemical test results.

Eurofins TestAmerica, Denver

Detection Summary

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

Job ID: 280-156476-1

Client Sample ID: 259744 (Continued)

Lab Sample ID: 280-156476-14

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Bromide	0.61		0.23		mg/L	1		300.0	Total/NA
Nitrate as N	0.52	H	0.10		mg/L	1		300.0	Total/NA
Chloride	77		1.0		mg/L	1		300.0	Total/NA
Fluoride	4.6		0.20		mg/L	1		300.0	Total/NA
Total Alkalinity	1400		10		mg/L	1		SM 2320B	Total/NA
Bicarbonate Alkalinity as CaCO3	1300		10		mg/L	1		SM 2320B	Total/NA
Carbonate Alkalinity as CaCO3	58		10		mg/L	1		SM 2320B	Total/NA
Specific Conductance	2400		1.0		umhos/cm	1		SM 2510B	Total/NA
Total Dissolved Solids	1300		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: TRIP BLANK

Lab Sample ID: 280-156476-15

No Detections.

This Detection Summary does not include radiochemical test results.

Eurofins TestAmerica, Denver

Method Summary

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

Job ID: 280-156476-1

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 TestAmerica, Denver, 4955 Yarrow Street, Arvada, CO 80002, TEL (303)736-0100

Sample Summary

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

Job ID: 280-156476-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
280-156476-1	260379	Water	12/06/21 10:30	12/07/21 09:26
280-156476-2	270480	Water	12/06/21 11:00	12/07/21 09:26
280-156476-3	Tarabino 268183	Water	12/06/21 13:00	12/07/21 09:26
280-156476-4	Pony Express 44-31 TR	Water	12/06/21 14:00	12/07/21 09:26
280-156476-5	260810	Water	12/06/21 09:30	12/07/21 09:26
280-156476-6	260817	Water	12/06/21 10:00	12/07/21 09:26
280-156476-7	261323	Water	12/06/21 12:00	12/07/21 09:26
280-156476-8	301257	Water	12/06/21 13:00	12/07/21 09:26
280-156476-9	280341	Water	12/06/21 11:30	12/07/21 09:26
280-156476-10	261075	Water	12/06/21 12:30	12/07/21 09:26
280-156476-11	261286	Water	12/06/21 12:00	12/07/21 09:26
280-156476-12	257869	Water	12/06/21 13:15	12/07/21 09:26
280-156476-13	426781	Water	12/06/21 09:30	12/07/21 09:26
280-156476-14	259744	Water	12/06/21 10:30	12/07/21 09:26
280-156476-15	TRIP BLANK	Water	12/06/21 09:30	12/07/21 09:26

Client Sample Results

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

Job ID: 280-156476-1

Client Sample ID: 260379

Lab Sample ID: 280-156476-1

Date Collected: 12/06/21 10:30

Matrix: Water

Date Received: 12/07/21 09:26

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.50		ug/L			12/09/21 10:04	1
Ethylbenzene	ND		0.50		ug/L			12/09/21 10:04	1
Toluene	ND		0.50		ug/L			12/09/21 10:04	1
m-Xylene & p-Xylene	ND		0.50		ug/L			12/09/21 10:04	1
o-Xylene	ND		0.50		ug/L			12/09/21 10:04	1
Xylenes, Total	ND		0.50		ug/L			12/09/21 10:04	1
Naphthalene	ND		1.0		ug/L			12/09/21 10:04	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	100		70 - 127		12/09/21 10:04	1
Toluene-d8 (Surr)	98		80 - 125		12/09/21 10:04	1
4-Bromofluorobenzene (Surr)	101		78 - 120		12/09/21 10:04	1
Dibromofluoromethane (Surr)	97		77 - 120		12/09/21 10:04	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			12/08/21 15:31	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
a,a,a-Trifluorotoluene	84		82 - 110		12/08/21 15:31	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		0.50		mg/L		12/08/21 08:32	12/09/21 21:49	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
o-Terphenyl	77		50 - 115	12/08/21 08:32	12/09/21 21:49	1

Method: 200.7 Rev 4.4 - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Boron	200		100		ug/L		12/09/21 14:56	12/11/21 00:28	1
Barium	610		10		ug/L		12/09/21 14:56	12/11/21 00:28	1
Calcium	3.0		0.20		mg/L		12/09/21 14:56	12/11/21 00:28	1
Iron	1900		100		ug/L		12/09/21 14:56	12/13/21 22:50	1
Potassium	3400		3000		ug/L		12/09/21 14:56	12/11/21 00:28	1
Magnesium	0.86		0.20		mg/L		12/09/21 14:56	12/11/21 00:28	1
Manganese	21		10		ug/L		12/09/21 14:56	12/11/21 00:28	1
Sodium	660		5.0		mg/L		12/09/21 14:56	12/13/21 22:50	1
Strontium	700	^6+	10		ug/L		12/09/21 14:56	12/11/21 00:28	1

Method: 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Selenium	ND	^+	5.0		ug/L		12/09/21 14:56	12/10/21 21:20	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Bromide	1.1		0.23		mg/L			12/08/21 01:02	1
Nitrate as N	ND		0.10		mg/L			12/08/21 01:02	1
Chloride	110		1.0		mg/L			12/08/21 01:02	1
Nitrite as N	0.12	H	0.10		mg/L			12/15/21 19:15	1
Fluoride	3.3		0.20		mg/L			12/15/21 19:15	1

Eurofins TestAmerica, Denver

Client Sample Results

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

Job ID: 280-156476-1

Client Sample ID: 260379

Lab Sample ID: 280-156476-1

Date Collected: 12/06/21 10:30

Matrix: Water

Date Received: 12/07/21 09:26

General Chemistry (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Sulfate	ND		5.0		mg/L			12/08/21 01:02	1
Phosphorus, Total	ND		0.050		mg/L		12/16/21 09:37	12/17/21 13:25	1
Total Alkalinity	1300		10		mg/L			12/17/21 15:25	1
Bicarbonate Alkalinity as CaCO3	1300		10		mg/L			12/17/21 15:25	1
Carbonate Alkalinity as CaCO3	47		10		mg/L			12/17/21 15:25	1
Total Dissolved Solids	1500		20		mg/L			12/10/21 10:03	1
Total Suspended Solids	ND		4.0		mg/L			12/08/21 10:20	1
Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Specific Conductance	2500		1.0		umhos/cm			12/08/21 12:31	1
pH	8.3	HF	0.1		SU			12/15/21 13:15	1

Client Sample Results

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

Job ID: 280-156476-1

Client Sample ID: 270480

Lab Sample ID: 280-156476-2

Date Collected: 12/06/21 11:00

Matrix: Water

Date Received: 12/07/21 09:26

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.50		ug/L			12/09/21 10:27	1
Ethylbenzene	ND		0.50		ug/L			12/09/21 10:27	1
Toluene	ND		0.50		ug/L			12/09/21 10:27	1
m-Xylene & p-Xylene	ND		0.50		ug/L			12/09/21 10:27	1
o-Xylene	ND		0.50		ug/L			12/09/21 10:27	1
Xylenes, Total	ND		0.50		ug/L			12/09/21 10:27	1
Naphthalene	ND		1.0		ug/L			12/09/21 10:27	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	96		70 - 127		12/09/21 10:27	1
Toluene-d8 (Surr)	98		80 - 125		12/09/21 10:27	1
4-Bromofluorobenzene (Surr)	101		78 - 120		12/09/21 10:27	1
Dibromofluoromethane (Surr)	96		77 - 120		12/09/21 10:27	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			12/08/21 17:23	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
a,a,a-Trifluorotoluene	90		82 - 110		12/08/21 17:23	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]	1.3		0.51		mg/L		12/08/21 08:32	12/09/21 22:12	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
o-Terphenyl	73		50 - 115	12/08/21 08:32	12/09/21 22:12	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		12/09/21 14:56	12/11/21 00:33	1
Barium	750		10		ug/L		12/09/21 14:56	12/11/21 00:33	1
Calcium	2.2		0.20		mg/L		12/09/21 14:56	12/11/21 00:33	1
Iron	3300		100		ug/L		12/09/21 14:56	12/13/21 22:54	1
Potassium	3100		3000		ug/L		12/09/21 14:56	12/11/21 00:33	1
Magnesium	0.83		0.20		mg/L		12/09/21 14:56	12/11/21 00:33	1
Manganese	36		10		ug/L		12/09/21 14:56	12/11/21 00:33	1
Sodium	650		5.0		mg/L		12/09/21 14:56	12/13/21 22:54	1
Strontium	360	^6+	10		ug/L		12/09/21 14:56	12/11/21 00:33	1

Method: 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Selenium	ND	^+	5.0		ug/L		12/09/21 14:56	12/10/21 21:31	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Bromide	0.24		0.23		mg/L			12/08/21 01:30	1
Nitrate as N	ND		0.10		mg/L			12/08/21 01:30	1
Chloride	28		1.0		mg/L			12/08/21 01:30	1
Nitrite as N	ND	H	0.10		mg/L			12/15/21 19:31	1
Fluoride	5.0		0.20		mg/L			12/15/21 19:31	1

Eurofins TestAmerica, Denver

Client Sample Results

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

Job ID: 280-156476-1

Client Sample ID: 270480

Lab Sample ID: 280-156476-2

Date Collected: 12/06/21 11:00

Matrix: Water

Date Received: 12/07/21 09:26

General Chemistry (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Sulfate	ND		5.0		mg/L			12/08/21 01:30	1
Phosphorus, Total	0.055		0.050		mg/L		12/16/21 09:37	12/17/21 13:25	1
Total Alkalinity	1400		10		mg/L			12/17/21 15:40	1
Bicarbonate Alkalinity as CaCO3	1300		10		mg/L			12/17/21 15:40	1
Carbonate Alkalinity as CaCO3	65		10		mg/L			12/17/21 15:40	1
Total Dissolved Solids	1500		20		mg/L			12/10/21 10:03	1
Total Suspended Solids	84		4.0		mg/L			12/08/21 10:20	1
Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Specific Conductance	2400		1.0		umhos/cm			12/08/21 12:31	1
pH	8.4	HF	0.1		SU			12/15/21 12:51	1

Client Sample Results

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

Job ID: 280-156476-1

Client Sample ID: Tarabino 268183

Lab Sample ID: 280-156476-3

Date Collected: 12/06/21 13:00

Matrix: Water

Date Received: 12/07/21 09:26

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.50		ug/L			12/09/21 10:49	1
Ethylbenzene	ND		0.50		ug/L			12/09/21 10:49	1
Toluene	ND		0.50		ug/L			12/09/21 10:49	1
m-Xylene & p-Xylene	ND		0.50		ug/L			12/09/21 10:49	1
o-Xylene	ND		0.50		ug/L			12/09/21 10:49	1
Xylenes, Total	ND		0.50		ug/L			12/09/21 10:49	1
Naphthalene	ND		1.0		ug/L			12/09/21 10:49	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	99		70 - 127		12/09/21 10:49	1
Toluene-d8 (Surr)	98		80 - 125		12/09/21 10:49	1
4-Bromofluorobenzene (Surr)	101		78 - 120		12/09/21 10:49	1
Dibromofluoromethane (Surr)	96		77 - 120		12/09/21 10:49	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			12/08/21 17:46	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
a,a,a-Trifluorotoluene	91		82 - 110		12/08/21 17:46	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]	1.8		0.51		mg/L		12/08/21 08:32	12/09/21 22:36	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
o-Terphenyl	84		50 - 115	12/08/21 08:32	12/09/21 22:36	1

Method: 200.7 Rev 4.4 - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Boron	490		100		ug/L		12/09/21 14:56	12/11/21 00:37	1
Barium	3600		10		ug/L		12/09/21 14:56	12/11/21 00:37	1
Calcium	20		0.20		mg/L		12/09/21 14:56	12/11/21 00:37	1
Iron	260000		100		ug/L		12/09/21 14:56	12/13/21 22:59	1
Potassium	4600		3000		ug/L		12/09/21 14:56	12/11/21 00:37	1
Magnesium	3.8		0.20		mg/L		12/09/21 14:56	12/11/21 00:37	1
Manganese	1100		10		ug/L		12/09/21 14:56	12/11/21 00:37	1
Sodium	1300		5.0		mg/L		12/09/21 14:56	12/13/21 22:59	1
Strontium	4400	^6+	10		ug/L		12/09/21 14:56	12/11/21 00:37	1

Method: 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Selenium	ND	^+	5.0		ug/L		12/09/21 14:56	12/10/21 21:35	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Bromide	17		4.7		mg/L			12/08/21 02:12	20
Nitrate as N	ND		0.10		mg/L			12/08/21 01:58	1
Chloride	1600		20		mg/L			12/08/21 02:12	20
Nitrite as N	0.64	H	0.10		mg/L			12/15/21 19:48	1
Fluoride	2.6		0.20		mg/L			12/15/21 19:48	1

Eurofins TestAmerica, Denver

Client Sample Results

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

Job ID: 280-156476-1

Client Sample ID: Tarabino 268183

Lab Sample ID: 280-156476-3

Date Collected: 12/06/21 13:00

Matrix: Water

Date Received: 12/07/21 09:26

General Chemistry (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Sulfate	ND		5.0		mg/L			12/08/21 01:58	1
Phosphorus, Total	0.76		0.050		mg/L		12/16/21 09:37	12/17/21 13:25	1
Total Alkalinity	720		10		mg/L			12/17/21 15:52	1
Bicarbonate Alkalinity as CaCO3	720		10		mg/L			12/17/21 15:52	1
Carbonate Alkalinity as CaCO3	ND		10		mg/L			12/17/21 15:52	1
Total Dissolved Solids	3200		40		mg/L			12/10/21 10:03	1
Total Suspended Solids	580		4.0		mg/L			12/08/21 10:20	1
Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Specific Conductance	5900		1.0		umhos/cm			12/08/21 12:31	1
pH	8.0	HF	0.1		SU			12/15/21 12:55	1

Client Sample Results

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

Job ID: 280-156476-1

Client Sample ID: Pony Express 44-31 TR

Lab Sample ID: 280-156476-4

Date Collected: 12/06/21 14:00

Matrix: Water

Date Received: 12/07/21 09:26

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.50		ug/L			12/09/21 11:12	1
Ethylbenzene	ND		0.50		ug/L			12/09/21 11:12	1
Toluene	ND		0.50		ug/L			12/09/21 11:12	1
m-Xylene & p-Xylene	ND		0.50		ug/L			12/09/21 11:12	1
o-Xylene	ND		0.50		ug/L			12/09/21 11:12	1
Xylenes, Total	ND		0.50		ug/L			12/09/21 11:12	1
Naphthalene	ND		1.0		ug/L			12/09/21 11:12	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	99		70 - 127		12/09/21 11:12	1
Toluene-d8 (Surr)	98		80 - 125		12/09/21 11:12	1
4-Bromofluorobenzene (Surr)	101		78 - 120		12/09/21 11:12	1
Dibromofluoromethane (Surr)	96		77 - 120		12/09/21 11:12	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			12/08/21 18:09	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
a,a,a-Trifluorotoluene	92		82 - 110		12/08/21 18:09	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		0.50		mg/L		12/08/21 08:32	12/09/21 22:59	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
o-Terphenyl	74		50 - 115	12/08/21 08:32	12/09/21 22:59	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		12/09/21 14:56	12/11/21 01:02	1
Barium	400		10		ug/L		12/09/21 14:56	12/11/21 01:02	1
Calcium	2.0		0.20		mg/L		12/09/21 14:56	12/11/21 01:02	1
Iron	720		100		ug/L		12/09/21 14:56	12/13/21 23:04	1
Potassium	ND		3000		ug/L		12/09/21 14:56	12/11/21 01:02	1
Magnesium	0.62		0.20		mg/L		12/09/21 14:56	12/11/21 01:02	1
Manganese	11		10		ug/L		12/09/21 14:56	12/11/21 01:02	1
Sodium	490		5.0		mg/L		12/09/21 14:56	12/13/21 23:04	1
Strontium	260	^6+	10		ug/L		12/09/21 14:56	12/11/21 01:02	1

Method: 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Selenium	ND	^+	5.0		ug/L		12/09/21 14:56	12/10/21 21:39	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Bromide	ND		0.23		mg/L			12/08/21 02:26	1
Nitrate as N	ND		0.10		mg/L			12/08/21 02:26	1
Chloride	16		1.0		mg/L			12/08/21 02:26	1
Nitrite as N	ND	H	0.10		mg/L			12/15/21 20:37	1
Fluoride	4.5		0.20		mg/L			12/15/21 20:37	1

Eurofins TestAmerica, Denver

Client Sample Results

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

Job ID: 280-156476-1

Client Sample ID: Pony Express 44-31 TR

Lab Sample ID: 280-156476-4

Date Collected: 12/06/21 14:00

Matrix: Water

Date Received: 12/07/21 09:26

General Chemistry (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Sulfate	ND		5.0		mg/L			12/08/21 02:26	1
Phosphorus, Total	0.058		0.050		mg/L		12/16/21 09:37	12/17/21 13:26	1
Total Alkalinity	1000		10		mg/L			12/17/21 16:04	1
Bicarbonate Alkalinity as CaCO3	920		10		mg/L			12/17/21 16:04	1
Carbonate Alkalinity as CaCO3	120		10		mg/L			12/17/21 16:04	1
Total Dissolved Solids	1100		20		mg/L			12/10/21 10:03	1
Total Suspended Solids	ND		4.0		mg/L			12/08/21 10:20	1
Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Specific Conductance	1800		1.0		umhos/cm			12/08/21 12:31	1
pH	8.9	HF	0.1		SU			12/15/21 12:59	1

Client Sample Results

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

Job ID: 280-156476-1

Client Sample ID: 260810

Lab Sample ID: 280-156476-5

Date Collected: 12/06/21 09:30

Matrix: Water

Date Received: 12/07/21 09:26

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.50		ug/L			12/09/21 11:34	1
Ethylbenzene	ND		0.50		ug/L			12/09/21 11:34	1
Toluene	ND		0.50		ug/L			12/09/21 11:34	1
m-Xylene & p-Xylene	ND		0.50		ug/L			12/09/21 11:34	1
o-Xylene	ND		0.50		ug/L			12/09/21 11:34	1
Xylenes, Total	ND		0.50		ug/L			12/09/21 11:34	1
Naphthalene	ND		1.0		ug/L			12/09/21 11:34	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	98		70 - 127		12/09/21 11:34	1
Toluene-d8 (Surr)	98		80 - 125		12/09/21 11:34	1
4-Bromofluorobenzene (Surr)	100		78 - 120		12/09/21 11:34	1
Dibromofluoromethane (Surr)	97		77 - 120		12/09/21 11:34	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			12/08/21 18:31	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
a,a,a-Trifluorotoluene	88		82 - 110		12/08/21 18:31	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		0.47		mg/L		12/08/21 08:32	12/09/21 23:22	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
o-Terphenyl	72		50 - 115	12/08/21 08:32	12/09/21 23:22	1

Method: 200.7 Rev 4.4 - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Boron	140		100		ug/L		12/09/21 14:56	12/11/21 01:06	1
Barium	980		10		ug/L		12/09/21 14:56	12/11/21 01:06	1
Calcium	4.1		0.20		mg/L		12/09/21 14:56	12/11/21 01:06	1
Iron	380		100		ug/L		12/09/21 14:56	12/13/21 23:08	1
Potassium	3600		3000		ug/L		12/09/21 14:56	12/11/21 01:06	1
Magnesium	0.74		0.20		mg/L		12/09/21 14:56	12/11/21 01:06	1
Manganese	ND		10		ug/L		12/09/21 14:56	12/11/21 01:06	1
Sodium	810		5.0		mg/L		12/09/21 14:56	12/13/21 23:08	1
Strontium	830	^6+	10		ug/L		12/09/21 14:56	12/11/21 01:06	1

Method: 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Selenium	ND	^+	5.0		ug/L		12/09/21 14:56	12/10/21 21:42	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Bromide	2.4		0.23		mg/L			12/08/21 04:45	1
Nitrate as N	ND		0.10		mg/L			12/08/21 04:45	1
Chloride	320		20		mg/L			12/08/21 04:59	20
Nitrite as N	0.20	H	0.10		mg/L			12/15/21 20:54	1
Fluoride	3.2		0.20		mg/L			12/15/21 20:54	1

Eurofins TestAmerica, Denver

Client Sample Results

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

Job ID: 280-156476-1

Client Sample ID: 260810

Lab Sample ID: 280-156476-5

Date Collected: 12/06/21 09:30

Matrix: Water

Date Received: 12/07/21 09:26

General Chemistry (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Sulfate	ND		5.0		mg/L			12/08/21 04:45	1
Phosphorus, Total	ND		0.050		mg/L		12/16/21 09:37	12/17/21 13:26	1
Total Alkalinity	1300		10		mg/L			12/17/21 16:19	1
Bicarbonate Alkalinity as CaCO3	1300		10		mg/L			12/17/21 16:19	1
Carbonate Alkalinity as CaCO3	56		10		mg/L			12/17/21 16:19	1
Total Dissolved Solids	1800		20		mg/L			12/10/21 10:03	1
Total Suspended Solids	ND		4.0		mg/L			12/08/21 10:20	1
Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Specific Conductance	3100		1.0		umhos/cm			12/08/21 12:31	1
pH	8.3	HF	0.1		SU			12/15/21 12:28	1

Client Sample Results

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

Job ID: 280-156476-1

Client Sample ID: 260817

Lab Sample ID: 280-156476-6

Date Collected: 12/06/21 10:00

Matrix: Water

Date Received: 12/07/21 09:26

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	1.6		0.50		ug/L			12/09/21 11:57	1
Ethylbenzene	ND		0.50		ug/L			12/09/21 11:57	1
Toluene	ND		0.50		ug/L			12/09/21 11:57	1
m-Xylene & p-Xylene	2.6		0.50		ug/L			12/09/21 11:57	1
o-Xylene	ND		0.50		ug/L			12/09/21 11:57	1
Xylenes, Total	2.6		0.50		ug/L			12/09/21 11:57	1
Naphthalene	ND		1.0		ug/L			12/09/21 11:57	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	101		70 - 127		12/09/21 11:57	1
Toluene-d8 (Surr)	98		80 - 125		12/09/21 11:57	1
4-Bromofluorobenzene (Surr)	102		78 - 120		12/09/21 11:57	1
Dibromofluoromethane (Surr)	96		77 - 120		12/09/21 11:57	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			12/08/21 18:53	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
a,a,a-Trifluorotoluene	92		82 - 110		12/08/21 18:53	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		0.47		mg/L		12/08/21 08:32	12/09/21 23:46	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
o-Terphenyl	75		50 - 115	12/08/21 08:32	12/09/21 23:46	1

Method: 200.7 Rev 4.4 - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Boron	340		100		ug/L		12/09/21 14:56	12/11/21 01:11	1
Barium	350		10		ug/L		12/09/21 14:56	12/11/21 01:11	1
Calcium	5.8		0.20		mg/L		12/09/21 14:56	12/11/21 01:11	1
Iron	3400		100		ug/L		12/09/21 14:56	12/13/21 23:13	1
Potassium	ND		3000		ug/L		12/09/21 14:56	12/11/21 01:11	1
Magnesium	0.85		0.20		mg/L		12/09/21 14:56	12/11/21 01:11	1
Manganese	34		10		ug/L		12/09/21 14:56	12/11/21 01:11	1
Sodium	830		5.0		mg/L		12/09/21 14:56	12/13/21 23:13	1
Strontium	1200	^6+	10		ug/L		12/09/21 14:56	12/11/21 01:11	1

Method: 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Selenium	ND		5.0		ug/L		12/09/21 14:56	12/10/21 22:34	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Bromide	1.2		0.23		mg/L			12/08/21 05:14	1
Nitrate as N	ND		0.10		mg/L			12/08/21 05:14	1
Chloride	160		1.0		mg/L			12/08/21 05:14	1
Nitrite as N	0.15	H	0.10		mg/L			12/15/21 21:10	1
Fluoride	2.6		0.20		mg/L			12/15/21 21:10	1

Eurofins TestAmerica, Denver

Client Sample Results

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

Job ID: 280-156476-1

Client Sample ID: 260817

Lab Sample ID: 280-156476-6

Date Collected: 12/06/21 10:00

Matrix: Water

Date Received: 12/07/21 09:26

General Chemistry (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Sulfate	ND		5.0		mg/L			12/08/21 05:14	1
Phosphorus, Total	ND		0.050		mg/L		12/16/21 09:37	12/17/21 13:26	1
Total Alkalinity	1600		10		mg/L			12/17/21 16:35	1
Bicarbonate Alkalinity as CaCO3	1500		10		mg/L			12/17/21 16:35	1
Carbonate Alkalinity as CaCO3	56		10		mg/L			12/17/21 16:35	1
Total Dissolved Solids	1800		20		mg/L			12/10/21 10:03	1
Total Suspended Solids	ND		4.0		mg/L			12/08/21 10:20	1
Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Specific Conductance	3000		1.0		umhos/cm			12/08/21 12:31	1
pH	8.1	HF	0.1		SU			12/15/21 12:25	1

Client Sample Results

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

Job ID: 280-156476-1

Client Sample ID: 261323

Lab Sample ID: 280-156476-7

Date Collected: 12/06/21 12:00

Matrix: Water

Date Received: 12/07/21 09:26

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	1.4		0.50		ug/L			12/09/21 12:20	1
Ethylbenzene	ND		0.50		ug/L			12/09/21 12:20	1
Toluene	ND		0.50		ug/L			12/09/21 12:20	1
m-Xylene & p-Xylene	ND		0.50		ug/L			12/09/21 12:20	1
o-Xylene	ND		0.50		ug/L			12/09/21 12:20	1
Xylenes, Total	ND		0.50		ug/L			12/09/21 12:20	1
Naphthalene	ND		1.0		ug/L			12/09/21 12:20	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	100		70 - 127		12/09/21 12:20	1
Toluene-d8 (Surr)	97		80 - 125		12/09/21 12:20	1
4-Bromofluorobenzene (Surr)	101		78 - 120		12/09/21 12:20	1
Dibromofluoromethane (Surr)	98		77 - 120		12/09/21 12:20	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			12/08/21 19:16	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
a,a,a-Trifluorotoluene	92		82 - 110		12/08/21 19:16	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		0.51		mg/L		12/08/21 08:32	12/10/21 00:56	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
o-Terphenyl	75		50 - 115	12/08/21 08:32	12/10/21 00:56	1

Method: 200.7 Rev 4.4 - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Boron	100		100		ug/L		12/09/21 14:56	12/11/21 01:15	1
Barium	450		10		ug/L		12/09/21 14:56	12/11/21 01:15	1
Calcium	2.9		0.20		mg/L		12/09/21 14:56	12/11/21 01:15	1
Iron	2800		100		ug/L		12/09/21 14:56	12/13/21 23:17	1
Potassium	ND		3000		ug/L		12/09/21 14:56	12/11/21 01:15	1
Magnesium	0.55		0.20		mg/L		12/09/21 14:56	12/11/21 01:15	1
Manganese	20		10		ug/L		12/09/21 14:56	12/11/21 01:15	1
Sodium	730		5.0		mg/L		12/09/21 14:56	12/13/21 23:17	1
Strontium	550	^6+	10		ug/L		12/09/21 14:56	12/11/21 01:15	1

Method: 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Selenium	ND		5.0		ug/L		12/09/21 14:56	12/10/21 22:38	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Bromide	0.72		0.23		mg/L			12/08/21 05:42	1
Nitrate as N	ND		0.10		mg/L			12/08/21 05:42	1
Chloride	110		1.0		mg/L			12/08/21 05:42	1
Nitrite as N	0.12	H	0.10		mg/L			12/15/21 21:26	1
Fluoride	8.9		0.20		mg/L			12/15/21 21:26	1

Eurofins TestAmerica, Denver

Client Sample Results

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

Job ID: 280-156476-1

Client Sample ID: 261323

Lab Sample ID: 280-156476-7

Date Collected: 12/06/21 12:00

Matrix: Water

Date Received: 12/07/21 09:26

General Chemistry (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Sulfate	ND		5.0		mg/L			12/08/21 05:42	1
Phosphorus, Total	0.072		0.050		mg/L		12/16/21 09:37	12/17/21 13:26	1
Total Alkalinity	1400		10		mg/L			12/17/21 17:01	1
Bicarbonate Alkalinity as CaCO3	1300		10		mg/L			12/17/21 17:01	1
Carbonate Alkalinity as CaCO3	100		10		mg/L			12/17/21 17:01	1
Total Dissolved Solids	1600		20		mg/L			12/10/21 10:03	1
Total Suspended Solids	6.0		4.0		mg/L			12/10/21 10:11	1
Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Specific Conductance	2600		1.0		umhos/cm			12/08/21 12:31	1
pH	8.5	HF	0.1		SU			12/15/21 13:03	1

Client Sample Results

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

Job ID: 280-156476-1

Client Sample ID: 301257

Lab Sample ID: 280-156476-8

Date Collected: 12/06/21 13:00

Matrix: Water

Date Received: 12/07/21 09:26

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.50		ug/L			12/09/21 12:42	1
Ethylbenzene	ND		0.50		ug/L			12/09/21 12:42	1
Toluene	ND		0.50		ug/L			12/09/21 12:42	1
m-Xylene & p-Xylene	ND		0.50		ug/L			12/09/21 12:42	1
o-Xylene	ND		0.50		ug/L			12/09/21 12:42	1
Xylenes, Total	ND		0.50		ug/L			12/09/21 12:42	1
Naphthalene	ND		1.0		ug/L			12/09/21 12:42	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	99		70 - 127		12/09/21 12:42	1
Toluene-d8 (Surr)	98		80 - 125		12/09/21 12:42	1
4-Bromofluorobenzene (Surr)	101		78 - 120		12/09/21 12:42	1
Dibromofluoromethane (Surr)	96		77 - 120		12/09/21 12:42	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			12/09/21 12:58	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
a,a,a-Trifluorotoluene	86		82 - 110		12/09/21 12:58	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		0.51		mg/L		12/08/21 08:32	12/10/21 01:19	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
o-Terphenyl	74		50 - 115	12/08/21 08:32	12/10/21 01:19	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		12/09/21 14:56	12/11/21 01:19	1
Barium	890		10		ug/L		12/09/21 14:56	12/11/21 01:19	1
Calcium	11		0.20		mg/L		12/09/21 14:56	12/11/21 01:19	1
Iron	17000		100		ug/L		12/09/21 14:56	12/13/21 23:22	1
Potassium	ND		3000		ug/L		12/09/21 14:56	12/11/21 01:19	1
Magnesium	1.5		0.20		mg/L		12/09/21 14:56	12/11/21 01:19	1
Manganese	200		10		ug/L		12/09/21 14:56	12/11/21 01:19	1
Sodium	980		5.0		mg/L		12/09/21 14:56	12/13/21 23:22	1
Strontium	2100	^6+	10		ug/L		12/09/21 14:56	12/11/21 01:19	1

Method: 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Selenium	ND		5.0		ug/L		12/09/21 14:56	12/10/21 22:42	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Bromide	9.0		0.23		mg/L			12/08/21 06:38	1
Nitrate as N	ND		0.10		mg/L			12/08/21 06:38	1
Chloride	900		20		mg/L			12/08/21 06:52	20
Nitrite as N	1.0	H	0.10		mg/L			12/15/21 21:43	1
Fluoride	2.5		0.20		mg/L			12/15/21 21:43	1

Eurofins TestAmerica, Denver

Client Sample Results

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

Job ID: 280-156476-1

Client Sample ID: 301257

Lab Sample ID: 280-156476-8

Date Collected: 12/06/21 13:00

Matrix: Water

Date Received: 12/07/21 09:26

General Chemistry (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Sulfate	ND		5.0		mg/L			12/08/21 06:38	1
Phosphorus, Total	ND		0.050		mg/L		12/16/21 09:37	12/17/21 13:26	1
Total Alkalinity	890		10		mg/L			12/17/21 17:14	1
Bicarbonate Alkalinity as CaCO3	890		10		mg/L			12/17/21 17:14	1
Carbonate Alkalinity as CaCO3	ND		10		mg/L			12/17/21 17:14	1
Total Dissolved Solids	2400	B	40		mg/L			12/09/21 12:26	1
Total Suspended Solids	32		4.0		mg/L			12/09/21 12:35	1
Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Specific Conductance	4100		1.0		umhos/cm			12/08/21 12:31	1
pH	7.9	HF	0.1		SU			12/15/21 12:32	1

Client Sample Results

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

Job ID: 280-156476-1

Client Sample ID: 280341

Lab Sample ID: 280-156476-9

Date Collected: 12/06/21 11:30

Matrix: Water

Date Received: 12/07/21 09:26

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	2.0		0.50		ug/L			12/09/21 13:05	1
Ethylbenzene	ND		0.50		ug/L			12/09/21 13:05	1
Toluene	ND		0.50		ug/L			12/09/21 13:05	1
m-Xylene & p-Xylene	1.9		0.50		ug/L			12/09/21 13:05	1
o-Xylene	ND		0.50		ug/L			12/09/21 13:05	1
Xylenes, Total	1.9		0.50		ug/L			12/09/21 13:05	1
Naphthalene	ND		1.0		ug/L			12/09/21 13:05	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	100		70 - 127		12/09/21 13:05	1
Toluene-d8 (Surr)	98		80 - 125		12/09/21 13:05	1
4-Bromofluorobenzene (Surr)	101		78 - 120		12/09/21 13:05	1
Dibromofluoromethane (Surr)	97		77 - 120		12/09/21 13:05	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			12/09/21 13:21	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
a,a,a-Trifluorotoluene	89		82 - 110		12/09/21 13:21	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		0.51		mg/L		12/08/21 08:32	12/10/21 01:43	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
o-Terphenyl	73		50 - 115	12/08/21 08:32	12/10/21 01:43	1

Method: 200.7 Rev 4.4 - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Boron	370		100		ug/L		12/09/21 14:56	12/11/21 01:23	1
Barium	520		10		ug/L		12/09/21 14:56	12/11/21 01:23	1
Calcium	4.1		0.20		mg/L		12/09/21 14:56	12/11/21 01:23	1
Iron	1600		100		ug/L		12/09/21 14:56	12/13/21 23:43	1
Potassium	ND		3000		ug/L		12/09/21 14:56	12/11/21 01:23	1
Magnesium	1.0		0.20		mg/L		12/09/21 14:56	12/11/21 01:23	1
Manganese	22		10		ug/L		12/09/21 14:56	12/11/21 01:23	1
Sodium	760		5.0		mg/L		12/09/21 14:56	12/13/21 23:43	1
Strontium	960	^6+	10		ug/L		12/09/21 14:56	12/11/21 01:23	1

Method: 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Selenium	ND		5.0		ug/L		12/09/21 14:56	12/10/21 22:46	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Bromide	0.78		0.23		mg/L			12/08/21 07:06	1
Nitrate as N	ND		0.10		mg/L			12/08/21 07:06	1
Chloride	96		1.0		mg/L			12/08/21 07:06	1
Nitrite as N	0.11	H	0.10		mg/L			12/15/21 21:59	1
Fluoride	3.4		0.20		mg/L			12/15/21 21:59	1

Eurofins TestAmerica, Denver

Client Sample Results

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

Job ID: 280-156476-1

Client Sample ID: 280341

Lab Sample ID: 280-156476-9

Date Collected: 12/06/21 11:30

Matrix: Water

Date Received: 12/07/21 09:26

General Chemistry (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Sulfate	ND		5.0		mg/L			12/08/21 07:06	1
Phosphorus, Total	ND		0.050		mg/L		12/16/21 09:37	12/17/21 13:27	1
Total Alkalinity	1500		10		mg/L			12/19/21 16:33	1
Bicarbonate Alkalinity as CaCO3	1500		10		mg/L			12/19/21 16:33	1
Carbonate Alkalinity as CaCO3	32		10		mg/L			12/19/21 16:33	1
Total Dissolved Solids	1700		20		mg/L			12/10/21 10:03	1
Total Suspended Solids	ND		4.0		mg/L			12/09/21 12:35	1
Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Specific Conductance	2800		1.0		umhos/cm			12/08/21 12:31	1
pH	8.3	HF	0.1		SU			12/15/21 13:07	1

Client Sample Results

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

Job ID: 280-156476-1

Client Sample ID: 261075

Lab Sample ID: 280-156476-10

Date Collected: 12/06/21 12:30

Matrix: Water

Date Received: 12/07/21 09:26

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	0.58		0.50		ug/L			12/09/21 13:28	1
Ethylbenzene	ND		0.50		ug/L			12/09/21 13:28	1
Toluene	ND		0.50		ug/L			12/09/21 13:28	1
m-Xylene & p-Xylene	2.4		0.50		ug/L			12/09/21 13:28	1
o-Xylene	ND		0.50		ug/L			12/09/21 13:28	1
Xylenes, Total	2.4		0.50		ug/L			12/09/21 13:28	1
Naphthalene	ND		1.0		ug/L			12/09/21 13:28	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	101		70 - 127		12/09/21 13:28	1
Toluene-d8 (Surr)	98		80 - 125		12/09/21 13:28	1
4-Bromofluorobenzene (Surr)	102		78 - 120		12/09/21 13:28	1
Dibromofluoromethane (Surr)	97		77 - 120		12/09/21 13:28	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			12/09/21 13:43	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
a,a,a-Trifluorotoluene	90		82 - 110		12/09/21 13:43	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		0.51		mg/L		12/08/21 08:32	12/10/21 02:06	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
o-Terphenyl	74		50 - 115	12/08/21 08:32	12/10/21 02:06	1

Method: 200.7 Rev 4.4 - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Boron	190		100		ug/L		12/09/21 14:56	12/11/21 01:28	1
Barium	660		10		ug/L		12/09/21 14:56	12/11/21 01:28	1
Calcium	3.7		0.20		mg/L		12/09/21 14:56	12/11/21 01:28	1
Iron	1500		100		ug/L		12/09/21 14:56	12/13/21 23:48	1
Potassium	3000		3000		ug/L		12/09/21 14:56	12/11/21 01:28	1
Magnesium	0.78		0.20		mg/L		12/09/21 14:56	12/11/21 01:28	1
Manganese	20		10		ug/L		12/09/21 14:56	12/11/21 01:28	1
Sodium	720		5.0		mg/L		12/09/21 14:56	12/13/21 23:48	1
Strontium	830	^6+	10		ug/L		12/09/21 14:56	12/11/21 01:28	1

Method: 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Selenium	ND		5.0		ug/L		12/09/21 14:56	12/10/21 22:49	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Bromide	0.80		0.23		mg/L			12/08/21 07:34	1
Nitrate as N	ND		0.10		mg/L			12/08/21 07:34	1
Chloride	100		1.0		mg/L			12/08/21 07:34	1
Nitrite as N	0.12	H	0.10		mg/L			12/15/21 22:16	1
Fluoride	3.7		0.20		mg/L			12/15/21 22:16	1

Eurofins TestAmerica, Denver

Client Sample Results

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

Job ID: 280-156476-1

Client Sample ID: 261075

Lab Sample ID: 280-156476-10

Date Collected: 12/06/21 12:30

Matrix: Water

Date Received: 12/07/21 09:26

General Chemistry (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Sulfate	8.1		5.0		mg/L			12/08/21 07:34	1
Phosphorus, Total	ND		0.050		mg/L		12/16/21 09:37	12/17/21 13:27	1
Total Alkalinity	1400		10		mg/L			12/19/21 16:49	1
Bicarbonate Alkalinity as CaCO3	1400		10		mg/L			12/19/21 16:49	1
Carbonate Alkalinity as CaCO3	31		10		mg/L			12/19/21 16:49	1
Total Dissolved Solids	1600		20		mg/L			12/10/21 10:03	1
Total Suspended Solids	ND		4.0		mg/L			12/09/21 12:35	1
Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Specific Conductance	2600		1.0		umhos/cm			12/08/21 12:31	1
pH	8.3	HF	0.1		SU			12/15/21 13:11	1

Client Sample Results

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

Job ID: 280-156476-1

Client Sample ID: 261286

Lab Sample ID: 280-156476-11

Date Collected: 12/06/21 12:00

Matrix: Water

Date Received: 12/07/21 09:26

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.50		ug/L			12/09/21 13:50	1
Ethylbenzene	ND		0.50		ug/L			12/09/21 13:50	1
Toluene	ND		0.50		ug/L			12/09/21 13:50	1
m-Xylene & p-Xylene	ND		0.50		ug/L			12/09/21 13:50	1
o-Xylene	ND		0.50		ug/L			12/09/21 13:50	1
Xylenes, Total	ND		0.50		ug/L			12/09/21 13:50	1
Naphthalene	ND		1.0		ug/L			12/09/21 13:50	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	101		70 - 127		12/09/21 13:50	1
Toluene-d8 (Surr)	98		80 - 125		12/09/21 13:50	1
4-Bromofluorobenzene (Surr)	103		78 - 120		12/09/21 13:50	1
Dibromofluoromethane (Surr)	98		77 - 120		12/09/21 13:50	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			12/09/21 14:06	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
a,a,a-Trifluorotoluene	88		82 - 110		12/09/21 14:06	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		0.50		mg/L		12/08/21 08:32	12/10/21 02:29	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
o-Terphenyl	82		50 - 115	12/08/21 08:32	12/10/21 02:29	1

Method: 200.7 Rev 4.4 - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Boron	500		100		ug/L		12/09/21 14:56	12/11/21 01:49	1
Barium	280		10		ug/L		12/09/21 14:56	12/11/21 01:49	1
Calcium	2.5		0.20		mg/L		12/09/21 14:56	12/11/21 01:49	1
Iron	1300		100		ug/L		12/09/21 14:56	12/13/21 23:52	1
Potassium	ND		3000		ug/L		12/09/21 14:56	12/11/21 01:49	1
Magnesium	0.71		0.20		mg/L		12/09/21 14:56	12/11/21 01:49	1
Manganese	15		10		ug/L		12/09/21 14:56	12/11/21 01:49	1
Sodium	670		5.0		mg/L		12/09/21 14:56	12/13/21 23:52	1
Strontium	820	^6+	10		ug/L		12/09/21 14:56	12/11/21 01:49	1

Method: 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Selenium	ND		5.0		ug/L		12/09/21 14:56	12/10/21 22:53	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Bromide	1.4		0.23		mg/L			12/08/21 08:02	1
Nitrate as N	ND		0.10		mg/L			12/08/21 08:02	1
Chloride	180		1.0		mg/L			12/08/21 08:02	1
Nitrite as N	0.14	H	0.10		mg/L			12/16/21 00:43	1
Fluoride	4.3		0.20		mg/L			12/16/21 00:43	1

Eurofins TestAmerica, Denver

Client Sample Results

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

Job ID: 280-156476-1

Client Sample ID: 261286

Lab Sample ID: 280-156476-11

Date Collected: 12/06/21 12:00

Matrix: Water

Date Received: 12/07/21 09:26

General Chemistry (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Sulfate	ND		5.0		mg/L			12/08/21 08:02	1
Phosphorus, Total	ND		0.050		mg/L		12/16/21 09:37	12/17/21 13:27	1
Total Alkalinity	1200		10		mg/L			12/19/21 17:04	1
Bicarbonate Alkalinity as CaCO3	1200		10		mg/L			12/19/21 17:04	1
Carbonate Alkalinity as CaCO3	61		10		mg/L			12/19/21 17:04	1
Total Dissolved Solids	1500		20		mg/L			12/10/21 10:03	1
Total Suspended Solids	ND		4.0		mg/L			12/09/21 12:35	1
Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Specific Conductance	2500		1.0		umhos/cm			12/08/21 12:31	1
pH	8.5	HF	0.1		SU			12/15/21 13:18	1

Client Sample Results

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

Job ID: 280-156476-1

Client Sample ID: 257869

Lab Sample ID: 280-156476-12

Date Collected: 12/06/21 13:15

Matrix: Water

Date Received: 12/07/21 09:26

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.50		ug/L			12/09/21 14:13	1
Ethylbenzene	ND		0.50		ug/L			12/09/21 14:13	1
Toluene	ND		0.50		ug/L			12/09/21 14:13	1
m-Xylene & p-Xylene	ND		0.50		ug/L			12/09/21 14:13	1
o-Xylene	ND		0.50		ug/L			12/09/21 14:13	1
Xylenes, Total	ND		0.50		ug/L			12/09/21 14:13	1
Naphthalene	ND		1.0		ug/L			12/09/21 14:13	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	99		70 - 127		12/09/21 14:13	1
Toluene-d8 (Surr)	98		80 - 125		12/09/21 14:13	1
4-Bromofluorobenzene (Surr)	101		78 - 120		12/09/21 14:13	1
Dibromofluoromethane (Surr)	96		77 - 120		12/09/21 14:13	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			12/09/21 14:29	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
a,a,a-Trifluorotoluene	85		82 - 110		12/09/21 14:29	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		0.50		mg/L		12/08/21 08:32	12/10/21 02:53	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
o-Terphenyl	77		50 - 115	12/08/21 08:32	12/10/21 02:53	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		12/09/21 14:56	12/11/21 01:53	1
Barium	520		10		ug/L		12/09/21 14:56	12/11/21 01:53	1
Calcium	1.5		0.20		mg/L		12/09/21 14:56	12/11/21 01:53	1
Iron	730		100		ug/L		12/09/21 14:56	12/13/21 23:56	1
Potassium	ND		3000		ug/L		12/09/21 14:56	12/11/21 01:53	1
Magnesium	0.65		0.20		mg/L		12/09/21 14:56	12/11/21 01:53	1
Manganese	14		10		ug/L		12/09/21 14:56	12/11/21 01:53	1
Sodium	630		5.0		mg/L		12/09/21 14:56	12/13/21 23:56	1
Strontium	300	^6+	10		ug/L		12/09/21 14:56	12/11/21 01:53	1

Method: 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Selenium	ND		5.0		ug/L		12/09/21 14:56	12/10/21 22:57	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Bromide	ND		0.23		mg/L			12/08/21 08:30	1
Nitrate as N	ND		0.10		mg/L			12/08/21 08:30	1
Chloride	12		1.0		mg/L			12/08/21 08:30	1
Nitrite as N	ND	H	0.10		mg/L			12/16/21 01:00	1
Fluoride	7.7		0.20		mg/L			12/16/21 01:00	1

Eurofins TestAmerica, Denver

Client Sample Results

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

Job ID: 280-156476-1

Client Sample ID: 257869

Lab Sample ID: 280-156476-12

Date Collected: 12/06/21 13:15

Matrix: Water

Date Received: 12/07/21 09:26

General Chemistry (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Sulfate	ND		5.0		mg/L			12/08/21 08:30	1
Phosphorus, Total	0.061		0.050		mg/L		12/16/21 09:37	12/17/21 13:27	1
Total Alkalinity	1300		10		mg/L			12/19/21 17:18	1
Bicarbonate Alkalinity as CaCO3	1100		10		mg/L			12/19/21 17:18	1
Carbonate Alkalinity as CaCO3	220		10		mg/L			12/19/21 17:18	1
Total Dissolved Solids	1400		20		mg/L			12/10/21 10:03	1
Total Suspended Solids	ND		4.0		mg/L			12/09/21 12:35	1
Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Specific Conductance	2200		1.0		umhos/cm			12/08/21 12:31	1
pH	9.1	HF	0.1		SU			12/15/21 12:44	1

Client Sample Results

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

Job ID: 280-156476-1

Client Sample ID: 426781

Lab Sample ID: 280-156476-13

Date Collected: 12/06/21 09:30

Matrix: Water

Date Received: 12/07/21 09:26

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.50		ug/L			12/09/21 14:36	1
Ethylbenzene	ND		0.50		ug/L			12/09/21 14:36	1
Toluene	ND		0.50		ug/L			12/09/21 14:36	1
m-Xylene & p-Xylene	ND		0.50		ug/L			12/09/21 14:36	1
o-Xylene	ND		0.50		ug/L			12/09/21 14:36	1
Xylenes, Total	ND		0.50		ug/L			12/09/21 14:36	1
Naphthalene	ND		1.0		ug/L			12/09/21 14:36	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	104		70 - 127		12/09/21 14:36	1
Toluene-d8 (Surr)	97		80 - 125		12/09/21 14:36	1
4-Bromofluorobenzene (Surr)	102		78 - 120		12/09/21 14:36	1
Dibromofluoromethane (Surr)	99		77 - 120		12/09/21 14:36	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			12/09/21 14:51	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
a,a,a-Trifluorotoluene	87		82 - 110		12/09/21 14:51	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]	1.1		0.51		mg/L		12/08/21 08:32	12/10/21 03:16	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
o-Terphenyl	79		50 - 115	12/08/21 08:32	12/10/21 03:16	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		12/09/21 14:56	12/11/21 01:57	1
Barium	630		10		ug/L		12/09/21 14:56	12/11/21 01:57	1
Calcium	2.8		0.20		mg/L		12/09/21 14:56	12/11/21 01:57	1
Iron	10000		100		ug/L		12/09/21 14:56	12/14/21 00:01	1
Potassium	3100		3000		ug/L		12/09/21 14:56	12/11/21 01:57	1
Magnesium	0.97		0.20		mg/L		12/09/21 14:56	12/11/21 01:57	1
Manganese	72		10		ug/L		12/09/21 14:56	12/11/21 01:57	1
Sodium	650		5.0		mg/L		12/09/21 14:56	12/14/21 00:01	1
Strontium	370	^6+	10		ug/L		12/09/21 14:56	12/11/21 01:57	1

Method: 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Selenium	ND		5.0		ug/L		12/09/21 14:56	12/10/21 23:01	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Bromide	0.35		0.23		mg/L			12/08/21 10:09	1
Nitrate as N	ND	H	0.10		mg/L			12/08/21 10:09	1
Chloride	27		1.0		mg/L			12/08/21 10:09	1
Nitrite as N	ND	H F1	0.10		mg/L			12/08/21 10:09	1
Fluoride	5.1		0.20		mg/L			12/16/21 01:16	1

Eurofins TestAmerica, Denver

Client Sample Results

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

Job ID: 280-156476-1

Client Sample ID: 426781

Lab Sample ID: 280-156476-13

Date Collected: 12/06/21 09:30

Matrix: Water

Date Received: 12/07/21 09:26

General Chemistry (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Sulfate	ND		5.0		mg/L			12/08/21 10:09	1
Phosphorus, Total	0.091		0.050		mg/L		12/16/21 09:37	12/17/21 13:27	1
Total Alkalinity	1400		10		mg/L			12/17/21 17:45	1
Bicarbonate Alkalinity as CaCO3	1300		10		mg/L			12/17/21 17:45	1
Carbonate Alkalinity as CaCO3	110		10		mg/L			12/17/21 17:45	1
Total Dissolved Solids	1500		20		mg/L			12/10/21 10:03	1
Total Suspended Solids	36		4.0		mg/L			12/09/21 12:35	1
Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Specific Conductance	2300		1.0		umhos/cm			12/08/21 12:31	1
pH	8.7	HF	0.1		SU			12/15/21 13:26	1

Client Sample Results

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

Job ID: 280-156476-1

Client Sample ID: 259744

Lab Sample ID: 280-156476-14

Date Collected: 12/06/21 10:30

Matrix: Water

Date Received: 12/07/21 09:26

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	2.6		0.50		ug/L			12/09/21 14:58	1
Ethylbenzene	ND		0.50		ug/L			12/09/21 14:58	1
Toluene	ND		0.50		ug/L			12/09/21 14:58	1
m-Xylene & p-Xylene	0.51		0.50		ug/L			12/09/21 14:58	1
o-Xylene	ND		0.50		ug/L			12/09/21 14:58	1
Xylenes, Total	0.51		0.50		ug/L			12/09/21 14:58	1
Naphthalene	ND		1.0		ug/L			12/09/21 14:58	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	98		70 - 127		12/09/21 14:58	1
Toluene-d8 (Surr)	99		80 - 125		12/09/21 14:58	1
4-Bromofluorobenzene (Surr)	102		78 - 120		12/09/21 14:58	1
Dibromofluoromethane (Surr)	97		77 - 120		12/09/21 14:58	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			12/09/21 15:14	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
a,a,a-Trifluorotoluene	88		82 - 110		12/09/21 15:14	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		0.51		mg/L		12/08/21 08:32	12/10/21 03:40	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
o-Terphenyl	73		50 - 115	12/08/21 08:32	12/10/21 03:40	1

Method: 200.7 Rev 4.4 - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Boron	270		100		ug/L		12/09/21 14:56	12/11/21 02:01	1
Barium	470		10		ug/L		12/09/21 14:56	12/11/21 02:01	1
Calcium	3.0		0.20		mg/L		12/09/21 14:56	12/11/21 02:01	1
Iron	1400		100		ug/L		12/09/21 14:56	12/14/21 00:05	1
Potassium	ND		3000		ug/L		12/09/21 14:56	12/11/21 02:01	1
Magnesium	0.66		0.20		mg/L		12/09/21 14:56	12/11/21 02:01	1
Manganese	17		10		ug/L		12/09/21 14:56	12/11/21 02:01	1
Sodium	660		5.0		mg/L		12/09/21 14:56	12/14/21 00:05	1
Strontium	650	^6+	10		ug/L		12/09/21 14:56	12/11/21 02:01	1

Method: 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Selenium	ND		5.0		ug/L		12/09/21 14:56	12/10/21 23:12	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Bromide	0.61		0.23		mg/L			12/08/21 12:00	1
Nitrate as N	0.52	H	0.10		mg/L			12/08/21 12:00	1
Chloride	77		1.0		mg/L			12/08/21 12:00	1
Nitrite as N	ND	H	0.10		mg/L			12/08/21 12:00	1
Fluoride	4.6		0.20		mg/L			12/16/21 01:33	1

Eurofins TestAmerica, Denver

Client Sample Results

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

Job ID: 280-156476-1

Client Sample ID: 259744

Lab Sample ID: 280-156476-14

Date Collected: 12/06/21 10:30

Matrix: Water

Date Received: 12/07/21 09:26

General Chemistry (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Sulfate	ND		5.0		mg/L			12/08/21 12:00	1
Phosphorus, Total	ND		0.050		mg/L		12/16/21 09:37	12/17/21 13:28	1
Total Alkalinity	1400		10		mg/L			12/17/21 17:29	1
Bicarbonate Alkalinity as CaCO3	1300		10		mg/L			12/17/21 17:29	1
Carbonate Alkalinity as CaCO3	58		10		mg/L			12/17/21 17:29	1
Total Dissolved Solids	1300		20		mg/L			12/10/21 10:03	1
Total Suspended Solids	ND		4.0		mg/L			12/09/21 12:35	1
Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Specific Conductance	2400		1.0		umhos/cm			12/08/21 12:31	1
pH	8.3	HF	0.1		SU			12/15/21 13:30	1

Client Sample Results

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

Job ID: 280-156476-1

Client Sample ID: TRIP BLANK

Lab Sample ID: 280-156476-15

Date Collected: 12/06/21 09:30

Matrix: Water

Date Received: 12/07/21 09:26

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.50		ug/L			12/09/21 09:41	1
Ethylbenzene	ND		0.50		ug/L			12/09/21 09:41	1
Toluene	ND		0.50		ug/L			12/09/21 09:41	1
m-Xylene & p-Xylene	ND		0.50		ug/L			12/09/21 09:41	1
o-Xylene	ND		0.50		ug/L			12/09/21 09:41	1
Xylenes, Total	ND		0.50		ug/L			12/09/21 09:41	1
Naphthalene	ND		1.0		ug/L			12/09/21 09:41	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	98		70 - 127		12/09/21 09:41	1
Toluene-d8 (Surr)	99		80 - 125		12/09/21 09:41	1
4-Bromofluorobenzene (Surr)	99		78 - 120		12/09/21 09:41	1
Dibromofluoromethane (Surr)	96		77 - 120		12/09/21 09:41	1

Surrogate Summary

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

Job ID: 280-156476-1

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)
280-156476-1	260379	100	98	101	97
280-156476-2	270480	96	98	101	96
280-156476-3	Tarabino 268183	99	98	101	96
280-156476-4	Pony Express 44-31 TR	99	98	101	96
280-156476-5	260810	98	98	100	97
280-156476-6	260817	101	98	102	96
280-156476-7	261323	100	97	101	98
280-156476-8	301257	99	98	101	96
280-156476-9	280341	100	98	101	97
280-156476-10	261075	101	98	102	97
280-156476-11	261286	101	98	103	98
280-156476-12	257869	99	98	101	96
280-156476-13	426781	104	97	102	99
280-156476-14	259744	98	99	102	97
280-156476-15	TRIP BLANK	98	99	99	96
LCS 280-560071/4	Lab Control Sample	97	99	101	97
LCSD 280-560071/5	Lab Control Sample Dup	100	97	100	101
MB 280-560071/9	Method Blank	101	98	101	97

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)			
280-156359-D-14 MSD	Matrix Spike Duplicate	92			
280-156359-E-14 MS	Matrix Spike	94			
280-156476-1	260379	84			
280-156476-2	270480	90			
280-156476-3	Tarabino 268183	91			
280-156476-4	Pony Express 44-31 TR	92			
280-156476-5	260810	88			
280-156476-6	260817	92			
280-156476-7	261323	92			
280-156476-8	301257	86			
280-156476-9	280341	89			
280-156476-10	261075	90			
280-156476-11	261286	88			
280-156476-12	257869	85			
280-156476-13	426781	87			
280-156476-14	259744	88			
LCS 280-559990/3	Lab Control Sample	91			
LCS 280-560129/3	Lab Control Sample	90			
LCSD 280-559990/4	Lab Control Sample Dup	92			

Eurofins TestAmerica, Denver

Surrogate Summary

Client: Evergreen Natural Resources LLC

Job ID: 280-156476-1

Project/Site: 909j Water Sampling

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

(Continued)

Matrix: Water

Prep Type: Total/NA

Percent Surrogate Recovery (Acceptance Limits)

Lab Sample ID	Client Sample ID	TFT1 (82-110)
LCSD 280-560129/4	Lab Control Sample Dup	89
MB 280-559990/5	Method Blank	85
MB 280-560129/5	Method Blank	89

Surrogate Legend

TFT = a,a,a-Trifluorotoluene

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

Matrix: Water

Prep Type: Total/NA

Percent Surrogate Recovery (Acceptance Limits)

Lab Sample ID	Client Sample ID	OTPH1 (50-115)
280-156476-1	260379	77
280-156476-2	270480	73
280-156476-3	Tarabino 268183	84
280-156476-4	Pony Express 44-31 TR	74
280-156476-5	260810	72
280-156476-6	260817	75
280-156476-7	261323	75
280-156476-8	301257	74
280-156476-9	280341	73
280-156476-10	261075	74
280-156476-11	261286	82
280-156476-12	257869	77
280-156476-13	426781	79
280-156476-14	259744	73
LCS 280-559913/2-A	Lab Control Sample	90
LCSD 280-559913/3-A	Lab Control Sample Dup	91
MB 280-559913/1-A	Method Blank	76

Surrogate Legend

OTPH = o-Terphenyl

Lab Chronicle

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

Job ID: 280-156476-1

Client Sample ID: 260379

Date Collected: 12/06/21 10:30

Date Received: 12/07/21 09:26

Lab Sample ID: 280-156476-1

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	560071	12/09/21 10:04	TAW	TAL DEN
Total/NA	Analysis	8015C		1	5 mL	5 mL	559990	12/08/21 15:31	CAS	TAL DEN
Total/NA	Prep	3510C			991.1 mL	1 mL	559913	12/08/21 08:32	ES	TAL DEN
Total/NA	Analysis	8015C		1			560164	12/09/21 21:49	JDV	TAL DEN
Total/NA	Prep	200.7			50 mL	50 mL	559933	12/09/21 14:56	CEH	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			560410	12/11/21 00:28	LMT	TAL DEN
Total/NA	Prep	200.7			50 mL	50 mL	559933	12/09/21 14:56	CEH	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			560547	12/13/21 22:50	LMT	TAL DEN
Total/NA	Prep	200.8			50 mL	50 mL	559957	12/09/21 14:56	CEH	TAL DEN
Total/NA	Analysis	200.8		1			560412	12/10/21 21:20	LMT	TAL DEN
Total/NA	Analysis	300.0		1	10 mL	10 mL	559782	12/08/21 01:02	CJ	TAL DEN
Total/NA	Analysis	300.0		1	10 mL	10 mL	559783	12/08/21 01:02	CJ	TAL DEN
Total/NA	Analysis	300.0		1	5 mL	5 mL	560761	12/15/21 19:15	CJ	TAL DEN
Total/NA	Analysis	300.0		1	5 mL	5 mL	560762	12/15/21 19:15	CJ	TAL DEN
Total/NA	Prep	365.2/365.3/365			50 mL	50 mL	560887	12/16/21 09:37	MMP	TAL DEN
Total/NA	Analysis	365.1		1	50 mL	50 mL	561112	12/17/21 13:25	MMP	TAL DEN
Total/NA	Analysis	SM 2320B		1			561158	12/17/21 15:25	ECC	TAL DEN
Total/NA	Analysis	SM 2510B		1			559996	12/08/21 12:31	ECC	TAL DEN
Total/NA	Analysis	SM 2540C		1	50 mL	100 mL	560271	12/10/21 10:03	ABW	TAL DEN
Total/NA	Analysis	SM 2540D		1	250 mL	250 mL	559971	12/08/21 10:20	ABW	TAL DEN
Total/NA	Analysis	SM 4500 H+ B		1			560808	12/15/21 13:15	ECC	TAL DEN

Client Sample ID: 270480

Date Collected: 12/06/21 11:00

Date Received: 12/07/21 09:26

Lab Sample ID: 280-156476-2

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	560071	12/09/21 10:27	TAW	TAL DEN
Total/NA	Analysis	8015C		1	5 mL	5 mL	559990	12/08/21 17:23	CAS	TAL DEN
Total/NA	Prep	3510C			987 mL	1 mL	559913	12/08/21 08:32	ES	TAL DEN
Total/NA	Analysis	8015C		1			560164	12/09/21 22:12	JDV	TAL DEN
Total/NA	Prep	200.7			50 mL	50 mL	559933	12/09/21 14:56	CEH	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			560410	12/11/21 00:33	LMT	TAL DEN
Total/NA	Prep	200.7			50 mL	50 mL	559933	12/09/21 14:56	CEH	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			560547	12/13/21 22:54	LMT	TAL DEN
Total/NA	Prep	200.8			50 mL	50 mL	559957	12/09/21 14:56	CEH	TAL DEN
Total/NA	Analysis	200.8		1			560412	12/10/21 21:31	LMT	TAL DEN
Total/NA	Analysis	300.0		1	10 mL	10 mL	559782	12/08/21 01:30	CJ	TAL DEN
Total/NA	Analysis	300.0		1	10 mL	10 mL	559783	12/08/21 01:30	CJ	TAL DEN
Total/NA	Analysis	300.0		1	5 mL	5 mL	560761	12/15/21 19:31	CJ	TAL DEN
Total/NA	Analysis	300.0		1	5 mL	5 mL	560762	12/15/21 19:31	CJ	TAL DEN
Total/NA	Prep	365.2/365.3/365			50 mL	50 mL	560887	12/16/21 09:37	MMP	TAL DEN
Total/NA	Analysis	365.1		1	50 mL	50 mL	561112	12/17/21 13:25	MMP	TAL DEN

Eurofins TestAmerica, Denver

Lab Chronicle

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

Job ID: 280-156476-1

Client Sample ID: 270480

Lab Sample ID: 280-156476-2

Date Collected: 12/06/21 11:00

Matrix: Water

Date Received: 12/07/21 09:26

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	SM 2320B		1			561158	12/17/21 15:40	ECC	TAL DEN
Total/NA	Analysis	SM 2510B		1			559996	12/08/21 12:31	ECC	TAL DEN
Total/NA	Analysis	SM 2540C		1	50 mL	100 mL	560271	12/10/21 10:03	ABW	TAL DEN
Total/NA	Analysis	SM 2540D		1	250 mL	250 mL	559971	12/08/21 10:20	ABW	TAL DEN
Total/NA	Analysis	SM 4500 H+ B		1			560808	12/15/21 12:51	ECC	TAL DEN

Client Sample ID: Tarabino 268183

Lab Sample ID: 280-156476-3

Date Collected: 12/06/21 13:00

Matrix: Water

Date Received: 12/07/21 09:26

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	560071	12/09/21 10:49	TAW	TAL DEN
Total/NA	Analysis	8015C		1	5 mL	5 mL	559990	12/08/21 17:46	CAS	TAL DEN
Total/NA	Prep	3510C			988.6 mL	1 mL	559913	12/08/21 08:32	ES	TAL DEN
Total/NA	Analysis	8015C		1			560164	12/09/21 22:36	JDV	TAL DEN
Total/NA	Prep	200.7			50 mL	50 mL	559933	12/09/21 14:56	CEH	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			560410	12/11/21 00:37	LMT	TAL DEN
Total/NA	Prep	200.7			50 mL	50 mL	559933	12/09/21 14:56	CEH	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			560547	12/13/21 22:59	LMT	TAL DEN
Total/NA	Prep	200.8			50 mL	50 mL	559957	12/09/21 14:56	CEH	TAL DEN
Total/NA	Analysis	200.8		1			560412	12/10/21 21:35	LMT	TAL DEN
Total/NA	Analysis	300.0		1	10 mL	10 mL	559782	12/08/21 01:58	CJ	TAL DEN
Total/NA	Analysis	300.0		1	10 mL	10 mL	559783	12/08/21 01:58	CJ	TAL DEN
Total/NA	Analysis	300.0		20	10 mL	10 mL	559783	12/08/21 02:12	CJ	TAL DEN
Total/NA	Analysis	300.0		1	5 mL	5 mL	560761	12/15/21 19:48	CJ	TAL DEN
Total/NA	Analysis	300.0		1	5 mL	5 mL	560762	12/15/21 19:48	CJ	TAL DEN
Total/NA	Prep	365.2/365.3/365			50 mL	50 mL	560887	12/16/21 09:37	MMP	TAL DEN
Total/NA	Analysis	365.1		1	50 mL	50 mL	561112	12/17/21 13:25	MMP	TAL DEN
Total/NA	Analysis	SM 2320B		1			561158	12/17/21 15:52	ECC	TAL DEN
Total/NA	Analysis	SM 2510B		1			559996	12/08/21 12:31	ECC	TAL DEN
Total/NA	Analysis	SM 2540C		1	25 mL	100 mL	560271	12/10/21 10:03	ABW	TAL DEN
Total/NA	Analysis	SM 2540D		1	250 mL	250 mL	559971	12/08/21 10:20	ABW	TAL DEN
Total/NA	Analysis	SM 4500 H+ B		1			560808	12/15/21 12:55	ECC	TAL DEN

Client Sample ID: Pony Express 44-31 TR

Lab Sample ID: 280-156476-4

Date Collected: 12/06/21 14:00

Matrix: Water

Date Received: 12/07/21 09:26

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	560071	12/09/21 11:12	TAW	TAL DEN
Total/NA	Analysis	8015C		1	5 mL	5 mL	559990	12/08/21 18:09	CAS	TAL DEN
Total/NA	Prep	3510C			992.2 mL	1 mL	559913	12/08/21 08:32	ES	TAL DEN
Total/NA	Analysis	8015C		1			560164	12/09/21 22:59	JDV	TAL DEN

Eurofins TestAmerica, Denver

Lab Chronicle

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

Job ID: 280-156476-1

Client Sample ID: Pony Express 44-31 TR

Lab Sample ID: 280-156476-4

Date Collected: 12/06/21 14:00

Matrix: Water

Date Received: 12/07/21 09:26

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	200.7			50 mL	50 mL	559933	12/09/21 14:56	CEH	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			560410	12/11/21 01:02	LMT	TAL DEN
Total/NA	Prep	200.7			50 mL	50 mL	559933	12/09/21 14:56	CEH	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			560547	12/13/21 23:04	LMT	TAL DEN
Total/NA	Prep	200.8			50 mL	50 mL	559957	12/09/21 14:56	CEH	TAL DEN
Total/NA	Analysis	200.8		1			560412	12/10/21 21:39	LMT	TAL DEN
Total/NA	Analysis	300.0		1	10 mL	10 mL	559782	12/08/21 02:26	CJ	TAL DEN
Total/NA	Analysis	300.0		1	10 mL	10 mL	559783	12/08/21 02:26	CJ	TAL DEN
Total/NA	Analysis	300.0		1	5 mL	5 mL	560761	12/15/21 20:37	CJ	TAL DEN
Total/NA	Analysis	300.0		1	5 mL	5 mL	560762	12/15/21 20:37	CJ	TAL DEN
Total/NA	Prep	365.2/365.3/365			50 mL	50 mL	560887	12/16/21 09:37	MMP	TAL DEN
Total/NA	Analysis	365.1		1	50 mL	50 mL	561112	12/17/21 13:26	MMP	TAL DEN
Total/NA	Analysis	SM 2320B		1			561158	12/17/21 16:04	ECC	TAL DEN
Total/NA	Analysis	SM 2510B		1			559996	12/08/21 12:31	ECC	TAL DEN
Total/NA	Analysis	SM 2540C		1	50 mL	100 mL	560271	12/10/21 10:03	ABW	TAL DEN
Total/NA	Analysis	SM 2540D		1	250 mL	250 mL	559971	12/08/21 10:20	ABW	TAL DEN
Total/NA	Analysis	SM 4500 H+ B		1			560808	12/15/21 12:59	ECC	TAL DEN

Client Sample ID: 260810

Lab Sample ID: 280-156476-5

Date Collected: 12/06/21 09:30

Matrix: Water

Date Received: 12/07/21 09:26

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	560071	12/09/21 11:34	TAW	TAL DEN
Total/NA	Analysis	8015C		1	5 mL	5 mL	559990	12/08/21 18:31	CAS	TAL DEN
Total/NA	Prep	3510C			1064.7 mL	1 mL	559913	12/08/21 08:32	ES	TAL DEN
Total/NA	Analysis	8015C		1			560164	12/09/21 23:22	JDV	TAL DEN
Total/NA	Prep	200.7			50 mL	50 mL	559933	12/09/21 14:56	CEH	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			560410	12/11/21 01:06	LMT	TAL DEN
Total/NA	Prep	200.7			50 mL	50 mL	559933	12/09/21 14:56	CEH	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			560547	12/13/21 23:08	LMT	TAL DEN
Total/NA	Prep	200.8			50 mL	50 mL	559957	12/09/21 14:56	CEH	TAL DEN
Total/NA	Analysis	200.8		1			560412	12/10/21 21:42	LMT	TAL DEN
Total/NA	Analysis	300.0		1	10 mL	10 mL	559782	12/08/21 04:45	CJ	TAL DEN
Total/NA	Analysis	300.0		1	10 mL	10 mL	559783	12/08/21 04:45	CJ	TAL DEN
Total/NA	Analysis	300.0		20	10 mL	10 mL	559783	12/08/21 04:59	CJ	TAL DEN
Total/NA	Analysis	300.0		1	5 mL	5 mL	560761	12/15/21 20:54	CJ	TAL DEN
Total/NA	Analysis	300.0		1	5 mL	5 mL	560762	12/15/21 20:54	CJ	TAL DEN
Total/NA	Prep	365.2/365.3/365			50 mL	50 mL	560887	12/16/21 09:37	MMP	TAL DEN
Total/NA	Analysis	365.1		1	50 mL	50 mL	561112	12/17/21 13:26	MMP	TAL DEN
Total/NA	Analysis	SM 2320B		1			561158	12/17/21 16:19	ECC	TAL DEN
Total/NA	Analysis	SM 2510B		1			559996	12/08/21 12:31	ECC	TAL DEN

Eurofins TestAmerica, Denver

Lab Chronicle

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

Job ID: 280-156476-1

Client Sample ID: 260810

Date Collected: 12/06/21 09:30

Date Received: 12/07/21 09:26

Lab Sample ID: 280-156476-5

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 2540C		1	50 mL	100 mL	560271	12/10/21 10:03	ABW	TAL DEN
Total/NA	Analysis	SM 2540D		1	250 mL	250 mL	559971	12/08/21 10:20	ABW	TAL DEN
Total/NA	Analysis	SM 4500 H+ B		1			560808	12/15/21 12:28	ECC	TAL DEN

Client Sample ID: 260817

Date Collected: 12/06/21 10:00

Date Received: 12/07/21 09:26

Lab Sample ID: 280-156476-6

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	560071	12/09/21 11:57	TAW	TAL DEN
Total/NA	Analysis	8015C		1	5 mL	5 mL	559990	12/08/21 18:53	CAS	TAL DEN
Total/NA	Prep	3510C			1065.7 mL	1 mL	559913	12/08/21 08:32	ES	TAL DEN
Total/NA	Analysis	8015C		1			560164	12/09/21 23:46	JDV	TAL DEN
Total/NA	Prep	200.7			50 mL	50 mL	559933	12/09/21 14:56	CEH	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			560410	12/11/21 01:11	LMT	TAL DEN
Total/NA	Prep	200.7			50 mL	50 mL	559933	12/09/21 14:56	CEH	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			560547	12/13/21 23:13	LMT	TAL DEN
Total/NA	Prep	200.8			50 mL	50 mL	559957	12/09/21 14:56	CEH	TAL DEN
Total/NA	Analysis	200.8		1			560412	12/10/21 22:34	LMT	TAL DEN
Total/NA	Analysis	300.0		1	10 mL	10 mL	559782	12/08/21 05:14	CJ	TAL DEN
Total/NA	Analysis	300.0		1	10 mL	10 mL	559783	12/08/21 05:14	CJ	TAL DEN
Total/NA	Analysis	300.0		1	5 mL	5 mL	560761	12/15/21 21:10	CJ	TAL DEN
Total/NA	Analysis	300.0		1	5 mL	5 mL	560762	12/15/21 21:10	CJ	TAL DEN
Total/NA	Prep	365.2/365.3/365			50 mL	50 mL	560887	12/16/21 09:37	MMP	TAL DEN
Total/NA	Analysis	365.1		1	50 mL	50 mL	561112	12/17/21 13:26	MMP	TAL DEN
Total/NA	Analysis	SM 2320B		1			561158	12/17/21 16:35	ECC	TAL DEN
Total/NA	Analysis	SM 2510B		1			559996	12/08/21 12:31	ECC	TAL DEN
Total/NA	Analysis	SM 2540C		1	50 mL	100 mL	560271	12/10/21 10:03	ABW	TAL DEN
Total/NA	Analysis	SM 2540D		1	250 mL	250 mL	559971	12/08/21 10:20	ABW	TAL DEN
Total/NA	Analysis	SM 4500 H+ B		1			560808	12/15/21 12:25	ECC	TAL DEN

Client Sample ID: 261323

Date Collected: 12/06/21 12:00

Date Received: 12/07/21 09:26

Lab Sample ID: 280-156476-7

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	560071	12/09/21 12:20	TAW	TAL DEN
Total/NA	Analysis	8015C		1	5 mL	5 mL	559990	12/08/21 19:16	CAS	TAL DEN
Total/NA	Prep	3510C			984.6 mL	1 mL	559913	12/08/21 08:32	ES	TAL DEN
Total/NA	Analysis	8015C		1			560164	12/10/21 00:56	JDV	TAL DEN
Total/NA	Prep	200.7			50 mL	50 mL	559933	12/09/21 14:56	CEH	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			560410	12/11/21 01:15	LMT	TAL DEN

Eurofins TestAmerica, Denver

Lab Chronicle

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

Job ID: 280-156476-1

Client Sample ID: 261323

Date Collected: 12/06/21 12:00

Date Received: 12/07/21 09:26

Lab Sample ID: 280-156476-7

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	200.7			50 mL	50 mL	559933	12/09/21 14:56	CEH	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			560547	12/13/21 23:17	LMT	TAL DEN
Total/NA	Prep	200.8			50 mL	50 mL	559957	12/09/21 14:56	CEH	TAL DEN
Total/NA	Analysis	200.8		1			560412	12/10/21 22:38	LMT	TAL DEN
Total/NA	Analysis	300.0		1	10 mL	10 mL	559782	12/08/21 05:42	CJ	TAL DEN
Total/NA	Analysis	300.0		1	10 mL	10 mL	559783	12/08/21 05:42	CJ	TAL DEN
Total/NA	Analysis	300.0		1	5 mL	5 mL	560761	12/15/21 21:26	CJ	TAL DEN
Total/NA	Analysis	300.0		1	5 mL	5 mL	560762	12/15/21 21:26	CJ	TAL DEN
Total/NA	Prep	365.2/365.3/365			50 mL	50 mL	560887	12/16/21 09:37	MMP	TAL DEN
Total/NA	Analysis	365.1		1	50 mL	50 mL	561112	12/17/21 13:26	MMP	TAL DEN
Total/NA	Analysis	SM 2320B		1			561158	12/17/21 17:01	ECC	TAL DEN
Total/NA	Analysis	SM 2510B		1			559996	12/08/21 12:31	ECC	TAL DEN
Total/NA	Analysis	SM 2540C		1	50 mL	100 mL	560271	12/10/21 10:03	ABW	TAL DEN
Total/NA	Analysis	SM 2540D		1	250 mL	250 mL	560275	12/10/21 10:11	ABW	TAL DEN
Total/NA	Analysis	SM 4500 H+ B		1			560808	12/15/21 13:03	ECC	TAL DEN

Client Sample ID: 301257

Date Collected: 12/06/21 13:00

Date Received: 12/07/21 09:26

Lab Sample ID: 280-156476-8

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	8260B		1	5 mL	5 mL	560071	12/09/21 12:42	TAW	TAL DEN
Total/NA	Analysis	8015C		1	5 mL	5 mL	560129	12/09/21 12:58	CAS	TAL DEN
Total/NA	Prep	3510C			987.4 mL	1 mL	559913	12/08/21 08:32	ES	TAL DEN
Total/NA	Analysis	8015C		1			560164	12/10/21 01:19	JDV	TAL DEN
Total/NA	Prep	200.7			50 mL	50 mL	559933	12/09/21 14:56	CEH	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			560410	12/11/21 01:19	LMT	TAL DEN
Total/NA	Prep	200.7			50 mL	50 mL	559933	12/09/21 14:56	CEH	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			560547	12/13/21 23:22	LMT	TAL DEN
Total/NA	Prep	200.8			50 mL	50 mL	559957	12/09/21 14:56	CEH	TAL DEN
Total/NA	Analysis	200.8		1			560412	12/10/21 22:42	LMT	TAL DEN
Total/NA	Analysis	300.0		1	10 mL	10 mL	559782	12/08/21 06:38	CJ	TAL DEN
Total/NA	Analysis	300.0		1	10 mL	10 mL	559783	12/08/21 06:38	CJ	TAL DEN
Total/NA	Analysis	300.0		20	10 mL	10 mL	559783	12/08/21 06:52	CJ	TAL DEN
Total/NA	Analysis	300.0		1	5 mL	5 mL	560761	12/15/21 21:43	CJ	TAL DEN
Total/NA	Analysis	300.0		1	5 mL	5 mL	560762	12/15/21 21:43	CJ	TAL DEN
Total/NA	Prep	365.2/365.3/365			50 mL	50 mL	560887	12/16/21 09:37	MMP	TAL DEN
Total/NA	Analysis	365.1		1	50 mL	50 mL	561112	12/17/21 13:26	MMP	TAL DEN
Total/NA	Analysis	SM 2320B		1			561158	12/17/21 17:14	ECC	TAL DEN
Total/NA	Analysis	SM 2510B		1			559996	12/08/21 12:31	ECC	TAL DEN
Total/NA	Analysis	SM 2540C		1	25 mL	100 mL	560153	12/09/21 12:26	ABW	TAL DEN
Total/NA	Analysis	SM 2540D		1	250 mL	250 mL	560157	12/09/21 12:35	ABW	TAL DEN

Eurofins TestAmerica, Denver

Lab Chronicle

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

Job ID: 280-156476-1

Client Sample ID: 301257

Date Collected: 12/06/21 13:00

Date Received: 12/07/21 09:26

Lab Sample ID: 280-156476-8

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	SM 4500 H+ B		1			560808	12/15/21 12:32	ECC	TAL DEN

Client Sample ID: 280341

Date Collected: 12/06/21 11:30

Date Received: 12/07/21 09:26

Lab Sample ID: 280-156476-9

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	560071	12/09/21 13:05	TAW	TAL DEN
Total/NA	Analysis	8015C		1	5 mL	5 mL	560129	12/09/21 13:21	CAS	TAL DEN
Total/NA	Prep	3510C			985.7 mL	1 mL	559913	12/08/21 08:32	ES	TAL DEN
Total/NA	Analysis	8015C		1			560164	12/10/21 01:43	JDV	TAL DEN
Total/NA	Prep	200.7			50 mL	50 mL	559933	12/09/21 14:56	CEH	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			560410	12/11/21 01:23	LMT	TAL DEN
Total/NA	Prep	200.7			50 mL	50 mL	559933	12/09/21 14:56	CEH	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			560547	12/13/21 23:43	LMT	TAL DEN
Total/NA	Prep	200.8			50 mL	50 mL	559957	12/09/21 14:56	CEH	TAL DEN
Total/NA	Analysis	200.8		1			560412	12/10/21 22:46	LMT	TAL DEN
Total/NA	Analysis	300.0		1	10 mL	10 mL	559782	12/08/21 07:06	CJ	TAL DEN
Total/NA	Analysis	300.0		1	10 mL	10 mL	559783	12/08/21 07:06	CJ	TAL DEN
Total/NA	Analysis	300.0		1	5 mL	5 mL	560761	12/15/21 21:59	CJ	TAL DEN
Total/NA	Analysis	300.0		1	5 mL	5 mL	560762	12/15/21 21:59	CJ	TAL DEN
Total/NA	Prep	365.2/365.3/365			50 mL	50 mL	560887	12/16/21 09:37	MMP	TAL DEN
Total/NA	Analysis	365.1		1	50 mL	50 mL	561112	12/17/21 13:27	MMP	TAL DEN
Total/NA	Analysis	SM 2320B		1			561366	12/19/21 16:33	ECC	TAL DEN
Total/NA	Analysis	SM 2510B		1			559996	12/08/21 12:31	ECC	TAL DEN
Total/NA	Analysis	SM 2540C		1	50 mL	100 mL	560271	12/10/21 10:03	ABW	TAL DEN
Total/NA	Analysis	SM 2540D		1	250 mL	250 mL	560157	12/09/21 12:35	ABW	TAL DEN
Total/NA	Analysis	SM 4500 H+ B		1			560808	12/15/21 13:07	ECC	TAL DEN

Client Sample ID: 261075

Date Collected: 12/06/21 12:30

Date Received: 12/07/21 09:26

Lab Sample ID: 280-156476-10

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	560071	12/09/21 13:28	TAW	TAL DEN
Total/NA	Analysis	8015C		1	5 mL	5 mL	560129	12/09/21 13:43	CAS	TAL DEN
Total/NA	Prep	3510C			980.9 mL	1 mL	559913	12/08/21 08:32	ES	TAL DEN
Total/NA	Analysis	8015C		1			560164	12/10/21 02:06	JDV	TAL DEN
Total/NA	Prep	200.7			50 mL	50 mL	559933	12/09/21 14:56	CEH	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			560410	12/11/21 01:28	LMT	TAL DEN
Total/NA	Prep	200.7			50 mL	50 mL	559933	12/09/21 14:56	CEH	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			560547	12/13/21 23:48	LMT	TAL DEN

Eurofins TestAmerica, Denver

Lab Chronicle

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

Job ID: 280-156476-1

Client Sample ID: 261075

Lab Sample ID: 280-156476-10

Date Collected: 12/06/21 12:30

Matrix: Water

Date Received: 12/07/21 09:26

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	559957	12/09/21 14:56	CEH	TAL DEN
Total/NA	Analysis	200.8		1			560412	12/10/21 22:49	LMT	TAL DEN
Total/NA	Analysis	300.0		1	10 mL	10 mL	559782	12/08/21 07:34	CJ	TAL DEN
Total/NA	Analysis	300.0		1	10 mL	10 mL	559783	12/08/21 07:34	CJ	TAL DEN
Total/NA	Analysis	300.0		1	5 mL	5 mL	560761	12/15/21 22:16	CJ	TAL DEN
Total/NA	Analysis	300.0		1	5 mL	5 mL	560762	12/15/21 22:16	CJ	TAL DEN
Total/NA	Prep	365.2/365.3/365			50 mL	50 mL	560887	12/16/21 09:37	MMP	TAL DEN
Total/NA	Analysis	365.1		1	50 mL	50 mL	561112	12/17/21 13:27	MMP	TAL DEN
Total/NA	Analysis	SM 2320B		1			561366	12/19/21 16:49	ECC	TAL DEN
Total/NA	Analysis	SM 2510B		1			559996	12/08/21 12:31	ECC	TAL DEN
Total/NA	Analysis	SM 2540C		1	50 mL	100 mL	560271	12/10/21 10:03	ABW	TAL DEN
Total/NA	Analysis	SM 2540D		1	250 mL	250 mL	560157	12/09/21 12:35	ABW	TAL DEN
Total/NA	Analysis	SM 4500 H+ B		1			560808	12/15/21 13:11	ECC	TAL DEN

Client Sample ID: 261286

Lab Sample ID: 280-156476-11

Date Collected: 12/06/21 12:00

Matrix: Water

Date Received: 12/07/21 09:26

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	560071	12/09/21 13:50	TAW	TAL DEN
Total/NA	Analysis	8015C		1	5 mL	5 mL	560129	12/09/21 14:06	CAS	TAL DEN
Total/NA	Prep	3510C			993.5 mL	1 mL	559913	12/08/21 08:32	ES	TAL DEN
Total/NA	Analysis	8015C		1			560164	12/10/21 02:29	JDV	TAL DEN
Total/NA	Prep	200.7			50 mL	50 mL	559933	12/09/21 14:56	CEH	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			560410	12/11/21 01:49	LMT	TAL DEN
Total/NA	Prep	200.7			50 mL	50 mL	559933	12/09/21 14:56	CEH	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			560547	12/13/21 23:52	LMT	TAL DEN
Total/NA	Prep	200.8			50 mL	50 mL	559957	12/09/21 14:56	CEH	TAL DEN
Total/NA	Analysis	200.8		1			560412	12/10/21 22:53	LMT	TAL DEN
Total/NA	Analysis	300.0		1	10 mL	10 mL	559782	12/08/21 08:02	CJ	TAL DEN
Total/NA	Analysis	300.0		1	10 mL	10 mL	559783	12/08/21 08:02	CJ	TAL DEN
Total/NA	Analysis	300.0		1	5 mL	5 mL	560761	12/16/21 00:43	CJ	TAL DEN
Total/NA	Analysis	300.0		1	5 mL	5 mL	560762	12/16/21 00:43	CJ	TAL DEN
Total/NA	Prep	365.2/365.3/365			50 mL	50 mL	560887	12/16/21 09:37	MMP	TAL DEN
Total/NA	Analysis	365.1		1	50 mL	50 mL	561112	12/17/21 13:27	MMP	TAL DEN
Total/NA	Analysis	SM 2320B		1			561366	12/19/21 17:04	ECC	TAL DEN
Total/NA	Analysis	SM 2510B		1			559996	12/08/21 12:31	ECC	TAL DEN
Total/NA	Analysis	SM 2540C		1	50 mL	100 mL	560271	12/10/21 10:03	ABW	TAL DEN
Total/NA	Analysis	SM 2540D		1	250 mL	250 mL	560157	12/09/21 12:35	ABW	TAL DEN
Total/NA	Analysis	SM 4500 H+ B		1			560808	12/15/21 13:18	ECC	TAL DEN

Eurofins TestAmerica, Denver

Lab Chronicle

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

Job ID: 280-156476-1

Client Sample ID: 257869

Date Collected: 12/06/21 13:15

Date Received: 12/07/21 09:26

Lab Sample ID: 280-156476-12

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	560071	12/09/21 14:13	TAW	TAL DEN
Total/NA	Analysis	8015C		1	5 mL	5 mL	560129	12/09/21 14:29	CAS	TAL DEN
Total/NA	Prep	3510C			990.2 mL	1 mL	559913	12/08/21 08:32	ES	TAL DEN
Total/NA	Analysis	8015C		1			560164	12/10/21 02:53	JDV	TAL DEN
Total/NA	Prep	200.7			50 mL	50 mL	559933	12/09/21 14:56	CEH	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			560410	12/11/21 01:53	LMT	TAL DEN
Total/NA	Prep	200.7			50 mL	50 mL	559933	12/09/21 14:56	CEH	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			560547	12/13/21 23:56	LMT	TAL DEN
Total/NA	Prep	200.8			50 mL	50 mL	559957	12/09/21 14:56	CEH	TAL DEN
Total/NA	Analysis	200.8		1			560412	12/10/21 22:57	LMT	TAL DEN
Total/NA	Analysis	300.0		1	10 mL	10 mL	559782	12/08/21 08:30	CJ	TAL DEN
Total/NA	Analysis	300.0		1	10 mL	10 mL	559783	12/08/21 08:30	CJ	TAL DEN
Total/NA	Analysis	300.0		1	5 mL	5 mL	560761	12/16/21 01:00	CJ	TAL DEN
Total/NA	Analysis	300.0		1	5 mL	5 mL	560762	12/16/21 01:00	CJ	TAL DEN
Total/NA	Prep	365.2/365.3/365			50 mL	50 mL	560887	12/16/21 09:37	MMP	TAL DEN
Total/NA	Analysis	365.1		1	50 mL	50 mL	561112	12/17/21 13:27	MMP	TAL DEN
Total/NA	Analysis	SM 2320B		1			561366	12/19/21 17:18	ECC	TAL DEN
Total/NA	Analysis	SM 2510B		1			559996	12/08/21 12:31	ECC	TAL DEN
Total/NA	Analysis	SM 2540C		1	50 mL	100 mL	560271	12/10/21 10:03	ABW	TAL DEN
Total/NA	Analysis	SM 2540D		1	250 mL	250 mL	560157	12/09/21 12:35	ABW	TAL DEN
Total/NA	Analysis	SM 4500 H+ B		1			560808	12/15/21 12:44	ECC	TAL DEN

Client Sample ID: 426781

Date Collected: 12/06/21 09:30

Date Received: 12/07/21 09:26

Lab Sample ID: 280-156476-13

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	560071	12/09/21 14:36	TAW	TAL DEN
Total/NA	Analysis	8015C		1	5 mL	5 mL	560129	12/09/21 14:51	CAS	TAL DEN
Total/NA	Prep	3510C			989.9 mL	1 mL	559913	12/08/21 08:32	ES	TAL DEN
Total/NA	Analysis	8015C		1			560164	12/10/21 03:16	JDV	TAL DEN
Total/NA	Prep	200.7			50 mL	50 mL	559933	12/09/21 14:56	CEH	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			560410	12/11/21 01:57	LMT	TAL DEN
Total/NA	Prep	200.7			50 mL	50 mL	559933	12/09/21 14:56	CEH	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			560547	12/14/21 00:01	LMT	TAL DEN
Total/NA	Prep	200.8			50 mL	50 mL	559957	12/09/21 14:56	CEH	TAL DEN
Total/NA	Analysis	200.8		1			560412	12/10/21 23:01	LMT	TAL DEN
Total/NA	Analysis	300.0		1	10 mL	10 mL	559782	12/08/21 10:09	CJ	TAL DEN
Total/NA	Analysis	300.0		1	10 mL	10 mL	559783	12/08/21 10:09	CJ	TAL DEN
Total/NA	Analysis	300.0		1	5 mL	5 mL	560762	12/16/21 01:16	CJ	TAL DEN
Total/NA	Prep	365.2/365.3/365			50 mL	50 mL	560887	12/16/21 09:37	MMP	TAL DEN
Total/NA	Analysis	365.1		1	50 mL	50 mL	561112	12/17/21 13:27	MMP	TAL DEN
Total/NA	Analysis	SM 2320B		1			561158	12/17/21 17:45	ECC	TAL DEN

Eurofins TestAmerica, Denver

Lab Chronicle

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

Job ID: 280-156476-1

Client Sample ID: 426781

Date Collected: 12/06/21 09:30

Date Received: 12/07/21 09:26

Lab Sample ID: 280-156476-13

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 2510B		1			559996	12/08/21 12:31	ECC	TAL DEN
Total/NA	Analysis	SM 2540C		1	50 mL	100 mL	560271	12/10/21 10:03	ABW	TAL DEN
Total/NA	Analysis	SM 2540D		1	250 mL	250 mL	560157	12/09/21 12:35	ABW	TAL DEN
Total/NA	Analysis	SM 4500 H+ B		1			560808	12/15/21 13:26	ECC	TAL DEN

Client Sample ID: 259744

Date Collected: 12/06/21 10:30

Date Received: 12/07/21 09:26

Lab Sample ID: 280-156476-14

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	560071	12/09/21 14:58	TAW	TAL DEN
Total/NA	Analysis	8015C		1	5 mL	5 mL	560129	12/09/21 15:14	CAS	TAL DEN
Total/NA	Prep	3510C			985.5 mL	1 mL	559913	12/08/21 08:32	ES	TAL DEN
Total/NA	Analysis	8015C		1			560164	12/10/21 03:40	JDV	TAL DEN
Total/NA	Prep	200.7			50 mL	50 mL	559933	12/09/21 14:56	CEH	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			560410	12/11/21 02:01	LMT	TAL DEN
Total/NA	Prep	200.7			50 mL	50 mL	559933	12/09/21 14:56	CEH	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			560547	12/14/21 00:05	LMT	TAL DEN
Total/NA	Prep	200.8			50 mL	50 mL	559957	12/09/21 14:56	CEH	TAL DEN
Total/NA	Analysis	200.8		1			560412	12/10/21 23:12	LMT	TAL DEN
Total/NA	Analysis	300.0		1	10 mL	10 mL	559782	12/08/21 12:00	CJ	TAL DEN
Total/NA	Analysis	300.0		1	10 mL	10 mL	559783	12/08/21 12:00	CJ	TAL DEN
Total/NA	Analysis	300.0		1	5 mL	5 mL	560762	12/16/21 01:33	CJ	TAL DEN
Total/NA	Prep	365.2/365.3/365			50 mL	50 mL	560887	12/16/21 09:37	MMP	TAL DEN
Total/NA	Analysis	365.1		1	50 mL	50 mL	561112	12/17/21 13:28	MMP	TAL DEN
Total/NA	Analysis	SM 2320B		1			561158	12/17/21 17:29	ECC	TAL DEN
Total/NA	Analysis	SM 2510B		1			559996	12/08/21 12:31	ECC	TAL DEN
Total/NA	Analysis	SM 2540C		1	50 mL	100 mL	560271	12/10/21 10:03	ABW	TAL DEN
Total/NA	Analysis	SM 2540D		1	250 mL	250 mL	560157	12/09/21 12:35	ABW	TAL DEN
Total/NA	Analysis	SM 4500 H+ B		1			560808	12/15/21 13:30	ECC	TAL DEN

Client Sample ID: TRIP BLANK

Date Collected: 12/06/21 09:30

Date Received: 12/07/21 09:26

Lab Sample ID: 280-156476-15

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	560071	12/09/21 09:41	TAW	TAL DEN

Laboratory References:

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

Eurofins TestAmerica, Denver

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Chain of Custody Record

Client Information Client Contact: <u>Stacey Wiseman</u> Company: <u>Evergreen Natural Resources LLC</u> Address: <u>27000 Hwy 12</u> City: <u>Trinidad</u> State: <u>CO</u> Zip: <u>81082</u> Phone: _____ Email: <u>Stacey.Wiseman@emte.com</u> Project Name: <u>Evergreen Natural Resources</u> Site: <u>Colorado</u> 9091 Water Sampling		Sampler: <u>Harli Wheeler</u> Phone: <u>719-846-7898</u> PWSID: _____ Lab PM: <u>Harrington, Danielle M</u> E-Mail: <u>Danielle.Harrington@Eurofinset.com</u>		Carrier Tracking No(s): <u>280-109123-31713.3</u> State of Origin: _____ Page: _____ of _____ Job #: _____					
Due Date Requested: _____ TAT Requested (days): <u>5/10</u> Compliance Project: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No PO #: _____ WO #: _____ Project #: <u>28001998</u> SSOW#: _____		Analysis Requested Field Filtered Sample (Yes or No) <input checked="" type="checkbox"/> Perform MS/MSD (Yes or No) <input checked="" type="checkbox"/> 903.0 - RAD-226 <input checked="" type="checkbox"/> 904.0 - RAD-228 / RAD-226 calc <input checked="" type="checkbox"/> 200.7, 200.8 - CWA Total Metals <input checked="" type="checkbox"/> 365.1 - Total Phosphorus <input checked="" type="checkbox"/> 8260B - BTEX <input checked="" type="checkbox"/> 8015C - GRO <input checked="" type="checkbox"/> 8015C - PRO <input checked="" type="checkbox"/> Nitrate, Nitrite/Conductivity <input checked="" type="checkbox"/> pH/Alkalinity/IC Chloride, Fluoride, Bromide, Sulfate, <input checked="" type="checkbox"/> 2540C, Calc'd - Solids, Total Dissolved (TDS)/2540D Total <input checked="" type="checkbox"/> Suspended Solids <input checked="" type="checkbox"/>							
Sample Identification <u>Tarabino 2108183</u> <u>Pony Express 44-31 TR</u>		Sample Date <u>12/16/21</u> <u>12/16/21</u>	Sample Time <u>1300</u> <u>1400</u>	Sample Type (C=Comp, G=grab) <u>G</u> <u>G</u>	Matrix (W=water, S=solid, O=wastefoli, BT=tissue, A=air) <u>Water</u> <u>Water</u> <u>Water</u> <u>Water</u> <u>Water</u> <u>Water</u> <u>Water</u>	Preservation Code: <u>G</u> <u>G</u>	Total Number of Containers <u>14</u> <u>14</u>	Special Instructions/Note: Login: Shortcuts include Nitrate and Nitrite Method 300.0 and pH	Preservation Codes: A - HCL B - NaOH C - Zn Acetate D - Nitric Acid E - NaHSO4 F - MeOH G - Amchlor H - Ascorbic Acid I - Ice J - DI Water K - EDTA L - EDA Other: _____ M - Hexane N - None O - AsNaO2 P - Na2O4S Q - Na2SO3 R - Na2S2O3 S - H2SO4 T - TSP Dodecahydrate U - Acetone V - MCAA W - pH 4-5 Z - other (specify)
Possible Hazard Identification <input type="checkbox"/> Non-Hazard <input type="checkbox"/> Flammable <input type="checkbox"/> Skin Irritant <input checked="" type="checkbox"/> Unknown <input type="checkbox"/> Radiological Deliverable Requested: I, II, III, IV, Other (specify) _____		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: _____					
Empty Kit Relinquished by: _____ Date: _____		Relinquished by: <u>Harli Wheeler</u> Date: <u>12/16/21</u> Time: <u>1800</u> Relinquished by: _____ Date: _____ Time: _____ Relinquished by: _____ Date: _____ Time: _____		Method of Shipment: _____					
Custody Seal No.: <u>1773951</u> Custody Seals Intact: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		Cooler Temperature(s) °C and Other Remarks: <u>1.31Pa CF-0.1</u>		Company: <u>ETADFL</u> Company: _____ Company: _____					

Chain of Custody Record

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Chain of Custody Record

Client Information Client Name: <u>MacKenzie Smith</u> Client Address: <u>21 Montoya</u> City: <u>Trinidad</u> State: <u>CO</u> Zip: <u>81082</u> Phone: _____ Email: <u>MacKenzie.smith@evergreenllc.com</u> Project Name: <u>Evergreen Natural Resources</u> Site: <u>Colorado</u> 9009 Water Sampling			Lab PM: <u>Harrington, Danielle M</u> E-Mail: <u>Danielle.Harrington@Eurofinset.com</u> State of Origin: _____ Carrier Tracking No(s): _____ Lab No: <u>280-109123-31713.3</u> Page: _____ of _____ Job #: _____		
Due Date Requested: TAT Requested (days): _____ Compliance Project: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No PO #: _____ WO #: _____ Project #: <u>28001998</u> SSOW#: _____			Analysis Requested 904.0 - RAD-228 / RAD226+Rad226 calc 903.0 - RAD-226 200.7, 200.8 - CWA Total Metals 365.1 - Total Phosphorus 8260B - BTEX 8015C - GRO 8015C - PRO pH/Alkalinity/IC Chloride, Fluoride, Bromide, Sulfate, Nitrate, Nitrite/Conductivity 2540C, Calc'd - Solids, Total Dissolved (TDS)/2540D Total Suspended Solids		
Sample Identification Sample Date: <u>12-6-21</u> Sample Time: <u>1130</u> Sample Type (C=Comp, G=grab): <u>G</u> Matrix (W=water, S=solid, O=waste/soil, BT=Tissue, A=Air): <u>Water</u> Preservation Code: _____			Field Filtered Sample (Yes or No) <input checked="" type="checkbox"/> Perform MS/MSD (Yes or No) <input checked="" type="checkbox"/> 904.0 - RAD-228 / RAD226+Rad226 calc 903.0 - RAD-226 200.7, 200.8 - CWA Total Metals 365.1 - Total Phosphorus 8260B - BTEX 8015C - GRO 8015C - PRO pH/Alkalinity/IC Chloride, Fluoride, Bromide, Sulfate, Nitrate, Nitrite/Conductivity 2540C, Calc'd - Solids, Total Dissolved (TDS)/2540D Total Suspended Solids		
Total Number of Containers: <u>14</u>			Special Instructions/Note: Login: Shortholds include Nitrate and Nitrite Method 300.0 and pH		
Possible Hazard Identification <input type="checkbox"/> Non-Hazard <input type="checkbox"/> Flammable <input type="checkbox"/> Skin Irritant <input type="checkbox"/> Poison B <input checked="" type="checkbox"/> Unknown <input type="checkbox"/> Radiological Deliverable Requested: I, II, III, IV, Other (specify) _____			Sample Disposal (A fee may be assessed if samples are retained longer than 1 month) <input type="checkbox"/> Return To Client <input type="checkbox"/> Disposal By Lab <input type="checkbox"/> Archive For _____ Months Special Instructions/QC Requirements: _____		
Empty Kit Relinquished by: Relinquished by: <u>L. Montoya</u> Date/Time: <u>12-6-21/1800</u> Relinquished by: _____ Date/Time: _____ Relinquished by: _____ Date/Time: _____			Method of Shipment Received by: <u>[Signature]</u> Date/Time: <u>12/10/2021</u> Received by: _____ Date/Time: _____ Received by: _____ Date/Time: _____		
Custody Seals Intact: <u>Yes</u> <input checked="" type="checkbox"/> No <input type="checkbox"/> Custody Seal No.: <u>1760886</u>			Cooler Temperature(s) °C and Other Remarks: <u>1.6 129 CF-01</u>		

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Client Information Client Contact: Stacy Wiseman Company: Evergreen Natural Resources LLC			Lab PM: Harrington, Danielle M E-Mail: Danielle.Harrington@Eurofinset.com			Carrier Tracking No(s): State of Origin:			COC No: 280-109123-31713.3 Page: _____ of _____ Job #: _____					
Address: 27000 Hwy 12 City: Trinidad State, Zip: CO, 81082 Phone: _____			Due Date Requested: TAT Requested (days): Compliance Project: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No PO #: _____ WO #: _____ Project #: 28001998 SSOW#: _____			Analysis Requested			Preservation Codes: A - HCL B - NaOH C - Zn Acetate D - Nitric Acid E - NaHSO4 F - MeOH G - Anichlor H - Ascorbic Acid I - Ice J - DI Water K - EDTA L - EDA Other: _____					
Email: Mackenzie.Smith@enrll.com Stacy.Wiseman@enrll.com			Project Name: Evergreen Natural Resources Site: Colorado 9009] Water Sampling			Field Filtered Sample (Yes or No)			Perform MS/MSD (Yes or No)					
Sample Identification <div style="display: flex; justify-content: space-between;"> 426781 259744 </div>			Sample Date <div style="display: flex; justify-content: space-between;"> 12-6-21 12-6-21 </div>			Sample Time <div style="display: flex; justify-content: space-between;"> 0930 1030 </div>			Sample Type (C=Comp, G=grab) <div style="display: flex; justify-content: space-between;"> G G </div>			Matrix (W=water, S=solid, O=wastewater, BT=Tissue, A=Air) <div style="display: flex; justify-content: space-between;"> Water Water Water Water Water Water Water </div>		
Sample Date <div style="display: flex; justify-content: space-between;"> 12-6-21 12-6-21 </div>			Sample Time <div style="display: flex; justify-content: space-between;"> 0930 1030 </div>			Sample Type (C=Comp, G=grab) <div style="display: flex; justify-content: space-between;"> G G </div>			Matrix (W=water, S=solid, O=wastewater, BT=Tissue, A=Air) <div style="display: flex; justify-content: space-between;"> Water Water Water Water Water Water Water </div>					
Sample Date <div style="display: flex; justify-content: space-between;"> 12-6-21 12-6-21 </div>			Sample Time <div style="display: flex; justify-content: space-between;"> 0930 1030 </div>			Sample Type (C=Comp, G=grab) <div style="display: flex; justify-content: space-between;"> G G </div>			Matrix (W=water, S=solid, O=wastewater, BT=Tissue, A=Air) <div style="display: flex; justify-content: space-between;"> Water Water Water Water Water Water Water </div>					
Sample Date <div style="display: flex; justify-content: space-between;"> 12-6-21 12-6-21 </div>			Sample Time <div style="display: flex; justify-content: space-between;"> 0930 1030 </div>			Sample Type (C=Comp, G=grab) <div style="display: flex; justify-content: space-between;"> G G </div>			Matrix (W=water, S=solid, O=wastewater, BT=Tissue, A=Air) <div style="display: flex; justify-content: space-between;"> Water Water Water Water Water Water Water </div>					
Sample Date <div style="display: flex; justify-content: space-between;"> 12-6-21 12-6-21 </div>			Sample Time <div style="display: flex; justify-content: space-between;"> 0930 1030 </div>			Sample Type (C=Comp, G=grab) <div style="display: flex; justify-content: space-between;"> G G </div>			Matrix (W=water, S=solid, O=wastewater, BT=Tissue, A=Air) <div style="display: flex; justify-content: space-between;"> Water Water Water Water Water Water Water </div>					
Sample Date <div style="display: flex; justify-content: space-between;"> 12-6-21 12-6-21 </div>			Sample Time <div style="display: flex; justify-content: space-between;"> 0930 1030 </div>			Sample Type (C=Comp, G=grab) <div style="display: flex; justify-content: space-between;"> G G </div>			Matrix (W=water, S=solid, O=wastewater, BT=Tissue, A=Air) <div style="display: flex; justify-content: space-between;"> Water Water Water Water Water Water Water </div>					
Sample Date <div style="display: flex; justify-content: space-between;"> 12-6-21 12-6-21 </div>			Sample Time <div style="display: flex; justify-content: space-between;"> 0930 1030 </div>			Sample Type (C=Comp, G=grab) <div style="display: flex; justify-content: space-between;"> G G </div>			Matrix (W=water, S=solid, O=wastewater, BT=Tissue, A=Air) <div style="display: flex; justify-content: space-between;"> Water Water Water Water Water Water Water </div>					
Sample Date <div style="display: flex; justify-content: space-between;"> 12-6-21 12-6-21 </div>			Sample Time <div style="display: flex; justify-content: space-between;"> 0930 1030 </div>			Sample Type (C=Comp, G=grab) <div style="display: flex; justify-content: space-between;"> G G </div>			Matrix (W=water, S=solid, O=wastewater, BT=Tissue, A=Air) <div style="display: flex; justify-content: space-between;"> Water Water Water Water Water Water Water </div>					
Sample Date <div style="display: flex; justify-content: space-between;"> 12-6-21 12-6-21 </div>			Sample Time <div style="display: flex; justify-content: space-between;"> 0930 1030 </div>			Sample Type (C=Comp, G=grab) <div style="display: flex; justify-content: space-between;"> G G </div>			Matrix (W=water, S=solid, O=wastewater, BT=Tissue, A=Air) <div style="display: flex; justify-content: space-between;"> Water Water Water Water Water Water Water </div>					
Sample Date <div style="display: flex; justify-content: space-between;"> 12-6-21 12-6-21 </div>			Sample Time <div style="display: flex; justify-content: space-between;"> 0930 1030 </div>			Sample Type (C=Comp, G=grab) <div style="display: flex; justify-content: space-between;"> G G </div>			Matrix (W=water, S=solid, O=wastewater, BT=Tissue, A=Air) <div style="display: flex; justify-content: space-between;"> Water Water Water Water Water Water Water </div>					
Sample Date <div style="display: flex; justify-content: space-between;"> 12-6-21 12-6-21 </div>			Sample Time <div style="display: flex; justify-content: space-between;"> 0930 1030 </div>			Sample Type (C=Comp, G=grab) <div style="display: flex; justify-content: space-between;"> G G </div>			Matrix (W=water, S=solid, O=wastewater, BT=Tissue, A=Air) <div style="display: flex; justify-content: space-between;"> Water Water Water Water Water Water Water </div>					
Sample Date <div style="display: flex; justify-content: space-between;"> 12-6-21 12-6-21 </div>			Sample Time <div style="display: flex; justify-content: space-between;"> 0930 1030 </div>			Sample Type (C=Comp, G=grab) <div style="display: flex; justify-content: space-between;"> G G </div>			Matrix (W=water, S=solid, O=wastewater, BT=Tissue, A=Air) <div style="display: flex; justify-content: space-between;"> Water Water Water Water </div>					

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Chain of Custody Record

Client Information		Sampler: <u>Harli Wheeler</u>		Lab PM: <u>Harrington, Danielle M</u>		Carrier Tracking No(s): <u>280-109123-31713.3</u>	
Client Contact: <u>Stacey Wiseman</u>		Phone: <u>719-846-7898</u>		E-Mail: <u>Danielle.Harrington@Eurofinset.com</u>		State of Origin: _____	
Company: <u>Evergreen Natural Resources LLC</u>		PWSID: _____		Analysis Requested		Job #: _____	
Address: <u>27000 Hwy 12</u>		Due Date Requested: _____		Field Filtered Sample (Yes or No)		Total Number of Containers	
City: <u>Trinidad</u>		TAT Requested (days): <u>5/10</u>		Perform MS/MSD (Yes or No)		Suspended Solids	
State: <u>CO</u>		Compliance Project: <u>Δ</u> Yes <u>Δ</u> No		903.0 - RAD-226		2540C, Calc'd - Solids, Total Dissolved (TDS)/2540D Total	
Phone: _____		PO #: _____		904.0 - RAD-228 / RAD-226 calc		Nitrate, Nitrite/Conductivity	
Email: <u>Stacey.Wiseman@emte.com</u>		WO #: _____		905.0 - Total Phosphorus		pH/Alkalinity/IC Chloride, Fluoride, Bromide, Sulfate	
Project Name: <u>Evergreen Natural Resources</u>		Project #: <u>28001998</u>		8015C - GRO		Preservation Codes:	
Site/Colorado		SSOW#: _____		8015C - PRO		A - HCL B - NaOH C - Zn Acetate D - Nitric Acid E - NaHSO4 F - MeOH G - Anchlor H - Ascorbic Acid I - Ice J - DI Water K - EDTA L - EDA Other: _____	
Sample Identification		Sample Date	Sample Time	Sample Type (C=Comp, G=grab)	Matrix (W=water, S=solid, O=waste/soil, BT=tissue, A=air)	Special Instructions/Note:	
<u>Tarabino 2108183</u>	<u>12/16/21</u>	<u>1300</u>	<u>G</u>	<u>Water</u>	<u>Water</u>	<u>Special Instructions/Note:</u>	
<u>Pony Express 44-31 TR</u>	<u>12/16/21</u>	<u>1400</u>	<u>G</u>	<u>Water</u>	<u>Water</u>	<u>Login: Shortholds include Nitrate and Nitrite Method 300.0 and pH</u>	
Possible Hazard Identification		Radiological		Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)			
<input type="checkbox"/> Non-Hazard <input type="checkbox"/> Flammable <input type="checkbox"/> Skin Irritant <input type="checkbox"/> Poison <input checked="" type="checkbox"/> Unknown		<input type="checkbox"/> Return To Client <input checked="" type="checkbox"/> Disposal By Lab		Archive For _____ Months			
Deliverable Requested: I, II, III, IV, Other (specify)		Special Instructions/QC Requirements:					
Empty Kit Relinquished by:		Date:		Time:		Method of Shipment:	
Relinquished by: <u>Harli Wheeler</u>		Date: <u>12/16/21</u>		Time: <u>1800</u>		Company: <u>ENR</u>	
Relinquished by:		Date/Time:		Date/Time:		Company:	
Relinquished by:		Date/Time:		Date/Time:		Company:	
Custody Seal Intact: <u>Δ</u> Yes <u>Δ</u> No		Custody Seal No.: <u>1773951</u>		Cooler Temperature(s) °C and Other Remarks: <u>1.31Pa CF-0.1</u>			

Chain of Custody Record

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Chain of Custody Record

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