



TECHNOLOGY LABORATORY, INC.

CENTRE PROFESSIONAL PARK

1012 Centre Avenue
Fort Collins, Colorado 80526
(970) 490-1414

CERTIFICATE OF ANALYSIS

Fritzler Resources
300 E Burlington Ave
Fort Morgan, CO 80701

Sample ID: Harbert

Laboratory ID: C6163-01

Sampled: 12/04/23

Received: 12/05/23

Project No.: Harbert

Matrix: Water

<u>CAS Number</u>	<u>Parameter</u>	<u>Result</u>	<u>Units</u>	<u>MDL</u>	<u>Method</u>	<u>Date Analyzed</u>
71-43-2	Benzene	0.058	mg/L	0.001	EPA-8260B	12/06/23
108-88-3	Toluene	0.006	mg/L	0.001	EPA-8260B	12/06/23
100-41-4	Ethylbenzene	0.014	mg/L	0.001	EPA-8260B	12/06/23
1330-20-7	Total Xylenes	0.060	mg/L	0.001	EPA-8260B	12/06/23
N/A	GRO (TVPH)	< 0.5	mg/L	0.5	EPA-8260B	12/06/23

QA/QC SURROGATE RECOVERIES

<u>Compound</u>	<u>% Recovery</u>	<u>% Rec. Limits</u>
Dibromofluoromethane	104	68-120
Toluene-d8	98	81-128
Bromofluorobenzene	104	70-113

Katrina L. Alsum
Laboratory Director
Technology Laboratory, Inc.

The results contained in this report
relate only to those items tested.



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N/A	Nitrate+Nitrite as N (Calc)	< 0.05	mg/L	0.05	Calculation	12/05/23
7440-39-3	Total Barium	0.083	mg/L	0.08	EPA-6010B	12/12/23
7440-42-8	Total Boron	2.25	mg/L	0.1	EPA-6010B	12/12/23
7440-70-2	Total Calcium	4.23	mg/L	0.5	EPA-6010B	12/12/23
7439-89-6	Total Iron	1.98	mg/L	0.02	EPA-6010B	12/12/23
7439-95-4	Total Magnesium	< 2.0	mg/L	2	EPA-6010B	12/12/23
7439-96-5	Total Manganese	< 0.09	mg/L	0.09	EPA-6010B	12/12/23
7440-09-7	Total Potassium	3.02	mg/L	1	EPA-6010B	12/12/23
7440-23-5	Total Sodium	749	mg/L	3	EPA-6010B	12/12/23
7440-24-6	Total Strontium	0.173	mg/L	0.07	EPA-6010B	12/12/23
7782-49-2	Total Selenium	< 0.09	mg/L	0.09	EPA-6010B	12/12/23
N/A	DRO (TEPH)	< 0.5	mg/L	0.5	EPA-8015B	12/08/23
N/A	Specific Conductance	2794	µohms/cm @ 25°C		EPA-9050A	12/06/23
7726-95-6	Bromide	0.081	mg/L	0.05	EPA-9056A	12/06/23
16887-00-6	Chloride	178	mg/L	1	EPA-9056A	12/06/23
16984-48-8	Fluoride	6.85	mg/L	0.05	EPA-9056A	12/06/23
84145-82-4	Nitrate-N	< 0.1	mg/L	0.1	EPA-9056A	12/06/23
14797-65-0	Nitrite-N	< 0.05	mg/L	0.05	EPA-9056A	12/06/23
18785-72-3	Sulfate	0.169	mg/L	0.05	EPA-9056A	12/06/23
N/A	Total Dissolved Solids (TDS)	1896	mg/L	5	SM-2540 C	12/06/23
N/A	TSS	< 5.0	mg/L	5	SM-2540 D	12/05/23
98059-61-1	Phosphate Ortho	< 0.05	mg/L	0.05	SM-4110	12/06/23
N/A	pH	8.65	Units		SM-4500 HB	12/05/23
N/A	Nitrate+Nitrite as N	< 0.3	mg/L	0.3	SM-4500-NO3F	12/05/23

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