EPA SAMPLE NO.

MC0AM2

FORM 1 - IN

INORGANIC ANALYSIS DATA SHEET

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011

Lab Code: ACE Case No.: 51948 MA No. : SDG No.: MC0B00

Matrix: Water Lab Sample ID: Q1089-08

% Solids: Date Received: 01/17/2025

Analytical Method: ICP_MS

Concentration Units (µg/L, mg/L, mg/kg dry weight, µg, or µg/cm²): ug/L

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7429-90-5	Aluminum	1200		01/24/2025	1355
7440-36-0	Antimony	2.0	U	01/24/2025	1355
7440-38-2	Arsenic	0.43	J	01/24/2025	1355
7440-39-3	Barium	92		01/24/2025	1355
7440-41-7	Beryllium	0.19	J	01/24/2025	1355
7440-43-9	Cadmium	1.0	U	01/24/2025	1355
7440-70-2	Calcium	24000		01/24/2025	1355
7440-47-3	Chromium	6.4		01/24/2025	1355
7440-48-4	Cobalt	1.4		01/24/2025	1355
7440-50-8	Copper	1.1	J	01/24/2025	1355
7439-89-6	Iron	1400		01/24/2025	1355
7439-92-1	Lead	0.66	J	01/24/2025	1355
7439-95-4	Magnesium	17000		01/24/2025	1355
7439-96-5	Manganese	15		01/24/2025	1355
7440-02-0	Nickel	1.7		01/24/2025	1355
7440-09-7	Potassium	3500		01/24/2025	1355
7782-49-2	Selenium	4.0	J	01/24/2025	1355
7440-22-4	Silver	1.0	U	01/24/2025	1355
7440-23-5	Sodium	23000		01/24/2025	1355
7440-28-0	Thallium	1.0	U	01/24/2025	1355
7440-62-2	Vanadium	2.1	J	01/24/2025	1355
7440-66-6	Zinc	5.3		01/24/2025	1355

NOTE: Hardness (total) is reported in mg/L

Comments: