EPA SAMPLE NO.

MC0AF1

FORM 1 - IN

INORGANIC ANALYSIS DATA SHEET

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

Lab Code: ACE Case No.: 51953 MA No. : SDG No.: MC0AF9

Matrix: Water Lab Sample ID: Q1087-12

% Solids: Date Received: 01/16/2025

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	1300		01/21/2025	1749
7440-36-0	Antimony	2.3		01/21/2025	1749
7440-38-2	Arsenic	10		01/21/2025	1749
7440-39-3	Barium	34		01/21/2025	1749
7440-41-7	Beryllium	1.0	U	01/21/2025	1749
7440-43-9	Cadmium	1.0	U	01/21/2025	1749
7440-70-2	Calcium	12000		01/21/2025	1749
7440-47-3	Chromium	12		01/21/2025	1749
7440-48-4	Cobalt	0.91	J	01/21/2025	1749
7440-50-8	Copper	7.0		01/21/2025	1749
7439-89-6	Iron	2300		01/21/2025	1749
7439-92-1	Lead	1.6		01/21/2025	1749
7439-95-4	Magnesium	7800		01/21/2025	1749
7439-96-5	Manganese	80		01/21/2025	1749
7440-02-0	Nickel	3.8		01/21/2025	1749
7440-09-7	Potassium	32000		01/21/2025	1749
7782-49-2	Selenium	5.0	U	01/21/2025	1749
7440-22-4	Silver	1.0	U	01/21/2025	1749
7440-23-5	Sodium	140000		01/21/2025	1749
7440-28-0	Thallium	1.0	U	01/21/2025	1749
7440-62-2	Vanadium	8.6		01/21/2025	1749
7440-66-6	Zinc	28		01/21/2025	1749

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

Comments: