EPA SAMPLE NO.

A6311

FORM 1 - IN

INORGANIC ANALYSIS DATA SHEET

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

Lab Code: ACE Case No.: 51952 MA No. : SDG No.: A6311

Matrix: Water Lab Sample ID: Q1245-01

% Solids: Date Received: 01/31/2025

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		02/10/2025	1725
7440-36-0	Antimony	610		02/10/2025	1725
7440-38-2	Arsenic	650		02/10/2025	1725
7440-39-3	Barium	1300		02/10/2025	1725
7440-41-7	Beryllium	140		02/10/2025	1725
7440-43-9	Cadmium	710		02/10/2025	1725
7440-70-2	Calcium	500	U	02/10/2025	1725
7440-47-3	Chromium	310		02/10/2025	1725
7440-48-4	Cobalt	260		02/10/2025	1725
7440-50-8	Copper	920		02/10/2025	1725
7439-89-6	Iron	2000		02/10/2025	1725
7439-92-1	Lead	740		02/10/2025	1725
7439-95-4	Magnesium	500	U	02/10/2025	1725
7439-96-5	Manganese	760		02/10/2025	1725
7440-02-0	Nickel	540		02/10/2025	1725
7440-09-7	Potassium	500	U	02/10/2025	1725
7782-49-2	Selenium	250	*	02/10/2025	1725
7440-22-4	Silver	780		02/10/2025	1725
7440-23-5	Sodium	500	U	02/10/2025	1725
7440-28-0	Thallium	740		02/10/2025	1725
7440-62-2	Vanadium	1700	D	02/10/2025	1817
7440-66-6	Zinc	1000		02/10/2025	1725

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

Comments: