EPA SAMPLE NO.

A6312

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: Q1245-02

% 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	3500		02/10/2025	1728
7440-36-0	Antimony	840		02/10/2025	1728
7440-38-2	Arsenic	330		02/10/2025	1728
7440-39-3	Barium	620		02/10/2025	1728
7440-41-7	Beryllium	150		02/10/2025	1728
7440-43-9	Cadmium	290		02/10/2025	1728
7440-70-2	Calcium	500	U	02/10/2025	1728
7440-47-3	Chromium	380		02/10/2025	1728
7440-48-4	Cobalt	830		02/10/2025	1728
7440-50-8	Copper	240		02/10/2025	1728
7439-89-6	Iron	3000		02/10/2025	1728
7439-92-1	Lead	960		02/10/2025	1728
7439-95-4	Magnesium	500	U	02/10/2025	1728
7439-96-5	Manganese	640		02/10/2025	1728
7440-02-0	Nickel	1900	D	02/10/2025	1820
7440-09-7	Potassium	500	U	02/10/2025	1728
7782-49-2	Selenium	690	*	02/10/2025	1728
7440-22-4	Silver	1000	D	02/10/2025	1820
7440-23-5	Sodium	500	U	02/10/2025	1728
7440-28-0	Thallium	180		02/10/2025	1728
7440-62-2	Vanadium	83		02/10/2025	1728
7440-66-6	Zinc	1300		02/10/2025	1728

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

Comments: