

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

ME2986

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51900 MA No. : 3114.1 SDG No.: ME2964
 Matrix: Water Lab Sample ID: Q1200-09
 % Solids: _____ Date Received: 01/29/2025
 Analytical Method: ICP_MS
 Concentration Units ($\mu\text{g/L}$, mg/L , mg/kg dry weight, μg , or $\mu\text{g/cm}^2$): ug/L

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7429-90-5	Aluminum	9.3	J	02/06/2025	1557
7440-36-0	Antimony	0.10	J*	02/06/2025	1557
7440-38-2	Arsenic	0.97	J	02/06/2025	1557
7440-39-3	Barium	77		02/06/2025	1557
7440-41-7	Beryllium	1.0	U	02/06/2025	1557
7440-43-9	Cadmium	1.0	U	02/06/2025	1557
7440-70-2	Calcium	380000		02/06/2025	1557
7440-47-3	Chromium	0.25	J	02/06/2025	1557
7440-48-4	Cobalt	2.3		02/06/2025	1557
7440-50-8	Copper	1.1	J	02/06/2025	1557
7439-89-6	Iron	840		02/06/2025	1557
7439-92-1	Lead	1.0	U	02/06/2025	1557
7439-95-4	Magnesium	110000		02/06/2025	1557
7439-96-5	Manganese	260		02/06/2025	1557
7440-02-0	Nickel	4.5		02/06/2025	1557
7440-09-7	Potassium	3400		02/06/2025	1557
7782-49-2	Selenium	5.0	U*	02/06/2025	1557
7440-22-4	Silver	1.0	U	02/06/2025	1557
7440-23-5	Sodium	96000		02/06/2025	1557
7440-28-0	Thallium	1.0	U	02/06/2025	1557
7440-62-2	Vanadium	0.13	J	02/06/2025	1557
7440-66-6	Zinc	2.4	J	02/06/2025	1557
Hardness	Hardness (total)	1400		02/06/2025	1557

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

Comments: