

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

ME2982

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: Q1200-05
 % Solids: _____ Date Received: 01/29/2025
 Analytical Method: ICP_MS
 Concentration Units ($\mu\text{g/L}$, mg/L , mg/kg dry weight, μg , or $\mu\text{g/cm}^2$): $\mu\text{g/L}$

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7429-90-5	Aluminum	11	J	02/06/2025	1544
7440-36-0	Antimony	2.0	U*	02/06/2025	1544
7440-38-2	Arsenic	0.43	J	02/06/2025	1544
7440-39-3	Barium	49		02/06/2025	1544
7440-41-7	Beryllium	1.0	U	02/06/2025	1544
7440-43-9	Cadmium	1.0	U	02/06/2025	1544
7440-70-2	Calcium	360000		02/06/2025	1544
7440-47-3	Chromium	0.45	J	02/06/2025	1544
7440-48-4	Cobalt	0.16	J	02/06/2025	1544
7440-50-8	Copper	0.92	J	02/06/2025	1544
7439-89-6	Iron	280		02/06/2025	1544
7439-92-1	Lead	1.0	U	02/06/2025	1544
7439-95-4	Magnesium	93000		02/06/2025	1544
7439-96-5	Manganese	320		02/06/2025	1544
7440-02-0	Nickel	0.42	J	02/06/2025	1544
7440-09-7	Potassium	3500		02/06/2025	1544
7782-49-2	Selenium	5.0	U*	02/06/2025	1544
7440-22-4	Silver	1.0	U	02/06/2025	1544
7440-23-5	Sodium	21000		02/06/2025	1544
7440-28-0	Thallium	1.0	U	02/06/2025	1544
7440-62-2	Vanadium	0.13	J	02/06/2025	1544
7440-66-6	Zinc	5.0	U	02/06/2025	1544
Hardness	Hardness (total)	1300		02/06/2025	1544

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

Comments: