

INORGANIC ANALYSIS DATA SHEET

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51900 MA No. : 3114.1 SDG No.: ME2975
 Matrix: Water Lab Sample ID: Q1204-18
 % Solids: _____ Date Received: 02/01/2025
 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	290		02/10/2025	1645
7440-36-0	Antimony	0.76	J	02/10/2025	1645
7440-38-2	Arsenic	17		02/10/2025	1645
7440-39-3	Barium	16		02/10/2025	1645
7440-41-7	Beryllium	1.0	U	02/10/2025	1645
7440-43-9	Cadmium	1.0	U	02/10/2025	1645
7440-70-2	Calcium	36000		02/10/2025	1645
7440-47-3	Chromium	2.5		02/10/2025	1645
7440-48-4	Cobalt	0.30	J	02/10/2025	1645
7440-50-8	Copper	2.2		02/10/2025	1645
7439-89-6	Iron	950		02/10/2025	1645
7439-92-1	Lead	8.9		02/10/2025	1645
7439-95-4	Magnesium	140	J	02/10/2025	1645
7439-96-5	Manganese	38	*	02/10/2025	1645
7440-02-0	Nickel	51		02/10/2025	1645
7440-09-7	Potassium	91000		02/10/2025	1645
7782-49-2	Selenium	1.5	J*	02/10/2025	1645
7440-22-4	Silver	1.0	U	02/10/2025	1645
7440-23-5	Sodium	96000		02/10/2025	1645
7440-28-0	Thallium	1.0	U	02/10/2025	1645
7440-62-2	Vanadium	20		02/10/2025	1645
7440-66-6	Zinc	60		02/10/2025	1645
Hardness	Hardness (total)	90		02/10/2025	1645

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

Comments:
