EPA SAMPLE NO.

YE8F6

FORM 1 - IN

INORGANIC ANALYSIS DATA SHEET

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

Lab Code: ACE Case No.: 51955 MA No. : SDG No.: YE8G5

Matrix: Water Lab Sample ID: Q1106-13

% Solids: Date Received: 01/18/2025

Analytical Method: ICP_AES

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	980	*	03/04/2025	2036
7440-36-0	Antimony	60	U	03/04/2025	2036
7440-38-2	Arsenic	9.8	J	03/04/2025	2036
7440-39-3	Barium	250	*	03/04/2025	2036
7440-41-7	Beryllium	5.0	U	03/04/2025	2036
7440-43-9	Cadmium	5.0	U	03/04/2025	2036
7440-70-2	Calcium	20000	*	03/04/2025	2036
7440-47-3	Chromium	2.6	J	03/04/2025	2036
7440-48-4	Cobalt	2.0	J	03/04/2025	2036
7440-50-8	Copper	19	J	03/04/2025	2036
7439-89-6	Iron	3600		03/04/2025	2036
7439-92-1	Lead	10	U	03/04/2025	2036
7439-95-4	Magnesium	4700	J	03/04/2025	2036
7439-96-5	Manganese	63	*	03/04/2025	2036
7440-02-0	Nickel	9.6	J	03/04/2025	2036
7440-09-7	Potassium	5000	U	03/04/2025	2036
7782-49-2	Selenium	35	U	03/04/2025	2036
7440-22-4	Silver	10	U	03/04/2025	2036
7440-23-5	Sodium	9800		03/04/2025	2036
7440-28-0	Thallium	25	U	03/04/2025	2036
7440-62-2	Vanadium	6.9	J	03/04/2025	2036
7440-66-6	Zinc	170		03/04/2025	2036

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

Comments: