EPA SAMPLE NO.

MH2D55

FORM 1 - IN

INORGANIC ANALYSIS DATA SHEET

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

Lab Code: ACE Case No.: 51811 MA No. : SDG No.: MH2D28

Matrix: Water Lab Sample ID: P5393-10

% Solids: Date Received: 12/27/2024

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	24000		01/15/2025	1615
7440-36-0	Antimony	7.7	J*	01/15/2025	1615
7440-38-2	Arsenic	27	*	01/15/2025	1615
7440-39-3	Barium	43	J*	01/15/2025	1615
7440-41-7	Beryllium	11		01/15/2025	1615
7440-43-9	Cadmium	120		01/15/2025	1615
7440-70-2	Calcium	70000		01/15/2025	1615
7440-47-3	Chromium	13		01/15/2025	1615
7440-48-4	Cobalt	71		01/15/2025	1615
7440-50-8	Copper	4600		01/15/2025	1615
7439-89-6	Iron	36000		01/15/2025	1615
7439-92-1	Lead	6500		01/15/2025	1615
7439-95-4	Magnesium	7100		01/15/2025	1615
7439-96-5	Manganese	22000		01/15/2025	1615
7440-02-0	Nickel	35	J	01/15/2025	1615
7440-09-7	Potassium	2600	J	01/15/2025	1615
7782-49-2	Selenium	35	U	01/15/2025	1615
7440-22-4	Silver	1.9	J*	01/15/2025	1615
7440-23-5	Sodium	3800	J	01/15/2025	1615
7440-28-0	Thallium	4.2	J	01/15/2025	1615
7440-62-2	Vanadium	19	J	01/15/2025	1615
7440-66-6	Zinc	13000		01/15/2025	1615

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

Comments: