EPA SAMPLE NO.

MH2D49

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: P5393-08

% 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	9500		01/15/2025	1607
7440-36-0	Antimony	100	*	01/15/2025	1607
7440-38-2	Arsenic	230	*	01/15/2025	1607
7440-39-3	Barium	44	J*	01/15/2025	1607
7440-41-7	Beryllium	4.7	J	01/15/2025	1607
7440-43-9	Cadmium	140		01/15/2025	1607
7440-70-2	Calcium	14000		01/15/2025	1607
7440-47-3	Chromium	11		01/15/2025	1607
7440-48-4	Cobalt	48	J	01/15/2025	1607
7440-50-8	Copper	9800		01/15/2025	1607
7439-89-6	Iron	82000		01/15/2025	1607
7439-92-1	Lead	3800		01/15/2025	1607
7439-95-4	Magnesium	2500	J	01/15/2025	1607
7439-96-5	Manganese	50000	D	01/16/2025	1509
7440-02-0	Nickel	18	J	01/15/2025	1607
7440-09-7	Potassium	5000	U	01/15/2025	1607
7782-49-2	Selenium	16	J	01/15/2025	1607
7440-22-4	Silver	19	*	01/15/2025	1607
7440-23-5	Sodium	3000	J	01/15/2025	1607
7440-28-0	Thallium	25	U	01/15/2025	1607
7440-62-2	Vanadium	64		01/15/2025	1607
7440-66-6	Zinc	23000		01/15/2025	1607

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

Comments: