EPA SAMPLE NO.

MH2D61

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: P5393-12

% 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	26000		01/15/2025	1623
7440-36-0	Antimony	6.0	J*	01/15/2025	1623
7440-38-2	Arsenic	27	*	01/15/2025	1623
7440-39-3	Barium	37	J*	01/15/2025	1623
7440-41-7	Beryllium	29		01/15/2025	1623
7440-43-9	Cadmium	48		01/15/2025	1623
7440-70-2	Calcium	47000		01/15/2025	1623
7440-47-3	Chromium	38		01/15/2025	1623
7440-48-4	Cobalt	35	J	01/15/2025	1623
7440-50-8	Copper	4200		01/15/2025	1623
7439-89-6	Iron	40000		01/15/2025	1623
7439-92-1	Lead	6300		01/15/2025	1623
7439-95-4	Magnesium	6200		01/15/2025	1623
7439-96-5	Manganese	23000		01/15/2025	1623
7440-02-0	Nickel	38	J	01/15/2025	1623
7440-09-7	Potassium	810	J	01/15/2025	1623
7782-49-2	Selenium	4.9	J	01/15/2025	1623
7440-22-4	Silver	14	*	01/15/2025	1623
7440-23-5	Sodium	2700	J	01/15/2025	1623
7440-28-0	Thallium	5.0	J	01/15/2025	1623
7440-62-2	Vanadium	7.4	J	01/15/2025	1623
7440-66-6	Zinc	6100		01/15/2025	1623

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

Comments: