EPA SAMPLE NO.

MX1010

FORM 1 - IN

INORGANIC ANALYSIS DATA SHEET

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

Lab Code: ACE Case No.: 51882 MA No. : SDG No.: MX1007

Matrix: Water Lab Sample ID: P4917-04

% Solids: Date Received: 11/19/2024

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	820		12/03/2024	1512
7440-36-0	Antimony	13		12/03/2024	1512
7440-38-2	Arsenic	13		12/03/2024	1512
7440-39-3	Barium	1500		12/03/2024	1512
7440-41-7	Beryllium	16		12/03/2024	1512
7440-43-9	Cadmium	41		12/03/2024	1512
7440-70-2	Calcium	500	U	12/03/2024	1512
7440-47-3	Chromium	95		12/03/2024	1512
7440-48-4	Cobalt	0.24	J	12/03/2024	1512
7440-50-8	Copper	1500		12/03/2024	1512
7439-89-6	Iron	1300		12/03/2024	1512
7439-92-1	Lead	76		12/03/2024	1512
7439-95-4	Magnesium	500	U	12/03/2024	1512
7439-96-5	Manganese	450		12/03/2024	1512
7440-02-0	Nickel	470		12/03/2024	1512
7440-09-7	Potassium	500	U	12/03/2024	1512
7782-49-2	Selenium	71		12/03/2024	1512
7440-22-4	Silver	95		12/03/2024	1512
7440-23-5	Sodium	500	U	12/03/2024	1512
7440-28-0	Thallium	7.3		12/03/2024	1512
7440-62-2	Vanadium	570		12/03/2024	1512
7440-66-6	Zinc	430		12/03/2024	1512

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

Comments: