EPA SAMPLE NO.

MX1009

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: P4917-03

% Solids: Date Received: 11/19/2024

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	2400		12/02/2024	1850
7440-36-0	Antimony	220		12/02/2024	1850
7440-38-2	Arsenic	620		12/02/2024	1850
7440-39-3	Barium	850		12/02/2024	1850
7440-41-7	Beryllium	420		12/02/2024	1850
7440-43-9	Cadmium	250		12/02/2024	1850
7440-70-2	Calcium	5000	U	12/02/2024	1850
7440-47-3	Chromium	370		12/02/2024	1850
7440-48-4	Cobalt	120		12/02/2024	1850
7440-50-8	Copper	160		12/02/2024	1850
7439-89-6	Iron	790		12/02/2024	1850
7439-92-1	Lead	560		12/02/2024	1850
7439-95-4	Magnesium	5000	U	12/02/2024	1850
7439-96-5	Manganese	420		12/02/2024	1850
7440-02-0	Nickel	1500		12/02/2024	1850
7440-09-7	Potassium	5000	U	12/02/2024	1850
7782-49-2	Selenium	310		12/02/2024	1850
7440-22-4	Silver	610		12/02/2024	1850
7440-23-5	Sodium	5000	U	12/02/2024	1850
7440-28-0	Thallium	630		12/02/2024	1850
7440-62-2	Vanadium	410		12/02/2024	1850
7440-66-6	Zinc	340		12/02/2024	1850
Hardness	Hardness (total)	33	U	12/02/2024	1850

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

Comments: