

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MC0PI5

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51716 MA No. : SDG No.: MC0PI1
 Matrix: Water Lab Sample ID: P4584-02
 % Solids: Date Received: 10/26/2024
 Analytical Method: ICP_AES
 Concentration Units ($\mu\text{g/L}$, mg/L , mg/kg dry weight, μg , or $\mu\text{g/cm}^2$): ug/L

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7429-90-5	Aluminum	200	U	10/31/2024	0710
7440-36-0	Antimony	60	U	10/31/2024	0710
7440-38-2	Arsenic	10	U	10/31/2024	0710
7440-39-3	Barium	200	U	10/31/2024	0710
7440-41-7	Beryllium	5.0	U	10/31/2024	0710
7440-43-9	Cadmium	5.0	U	10/31/2024	0710
7440-70-2	Calcium	5000	U	10/31/2024	0710
7440-47-3	Chromium	10	U	10/31/2024	0710
7440-48-4	Cobalt	50	U	10/31/2024	0710
7440-50-8	Copper	25	U	10/31/2024	0710
7439-89-6	Iron	100	U	10/31/2024	0710
7439-92-1	Lead	10	U	10/31/2024	0710
7439-95-4	Magnesium	5000	U	10/31/2024	0710
7439-96-5	Manganese	15	U	10/31/2024	0710
7440-02-0	Nickel	40	U	10/31/2024	0710
7440-09-7	Potassium	5000	U	10/31/2024	0710
7782-49-2	Selenium	35	U	10/31/2024	0710
7440-22-4	Silver	10	U	10/31/2024	0710
7440-23-5	Sodium	5000	U	10/31/2024	0710
7440-28-0	Thallium	25	U	10/31/2024	0710
7440-62-2	Vanadium	50	U	10/31/2024	0710
7440-66-6	Zinc	60	U	10/31/2024	0710

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

Comments: