

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MBHHM8

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51879 MA No. : SDG No.: MBHHL4
 Matrix: SOIL Lab Sample ID: P4915-08
 % Solids: 85.1 Date Received: 11/20/2024
 Analytical Method: ICP_AES
 Concentration Units ($\mu\text{g/L}$, mg/L , mg/kg dry weight, μg , or $\mu\text{g/cm}^2$): mg/kg

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7429-90-5	Aluminum	6200		12/02/2024	2106
7440-36-0	Antimony	0.69	J	12/02/2024	2106
7440-38-2	Arsenic	5.5		12/02/2024	2106
7440-39-3	Barium	72		12/02/2024	2106
7440-41-7	Beryllium	0.35	J	12/02/2024	2106
7440-43-9	Cadmium	1.4		12/02/2024	2106
7440-70-2	Calcium	14000	*	12/02/2024	2106
7440-47-3	Chromium	12	*	12/02/2024	2106
7440-48-4	Cobalt	7.6		12/02/2024	2106
7440-50-8	Copper	31	*	12/02/2024	2106
7439-89-6	Iron	15000	*	12/02/2024	2106
7439-92-1	Lead	110		12/02/2024	2106
7439-95-4	Magnesium	4100		12/02/2024	2106
7439-96-5	Manganese	770	*	12/02/2024	2106
7440-02-0	Nickel	16		12/02/2024	2106
7440-09-7	Potassium	530		12/02/2024	2106
7782-49-2	Selenium	3.0	U*	12/02/2024	2106
7440-22-4	Silver	0.85	U*	12/02/2024	2106
7440-23-5	Sodium	160	J	12/02/2024	2106
7440-28-0	Thallium	2.1	U	12/02/2024	2106
7440-62-2	Vanadium	17		12/02/2024	2106
7440-66-6	Zinc	110	*	12/02/2024	2106

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

Comments: