

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MBHHF9

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

Lab Code: ACE Case No.: 51879 MA No. : SDG No.: MBHHF2

Matrix: SOIL Lab Sample ID: P4914-08

% Solids: 84.2 Date Received: 11/19/2024

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	7400		12/13/2024	2241
7440-36-0	Antimony	3.1	J	12/13/2024	2241
7440-38-2	Arsenic	14		12/13/2024	2241
7440-39-3	Barium	66		12/13/2024	2241
7440-41-7	Beryllium	0.66		12/13/2024	2241
7440-43-9	Cadmium	0.50		12/13/2024	2241
7440-70-2	Calcium	5400		12/13/2024	2241
7440-47-3	Chromium	11		12/13/2024	2241
7440-48-4	Cobalt	12		12/13/2024	2241
7440-50-8	Copper	56	*	12/13/2024	2241
7439-89-6	Iron	17000		12/13/2024	2241
7439-92-1	Lead	75		12/13/2024	2241
7439-95-4	Magnesium	2500		12/13/2024	2241
7439-96-5	Manganese	980		12/13/2024	2241
7440-02-0	Nickel	21		12/13/2024	2241
7440-09-7	Potassium	1000		12/13/2024	2241
7782-49-2	Selenium	0.78	J	12/13/2024	2241
7440-22-4	Silver	0.98	U	12/13/2024	2241
7440-23-5	Sodium	280	J	12/13/2024	2241
7440-28-0	Thallium	1.2	J	12/13/2024	2241
7440-62-2	Vanadium	15		12/13/2024	2241
7440-66-6	Zinc	57		12/13/2024	2241

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

Comments: