

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MBHHL2

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

Lab Code: ACE Case No.: 51879 MA No. : SDG No.: MBHHL2

Matrix: SOIL Lab Sample ID: P4914-21

% Solids: 76 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	7700		12/13/2024	2319
7440-36-0	Antimony	3.4	J	12/13/2024	2319
7440-38-2	Arsenic	23		12/13/2024	2319
7440-39-3	Barium	140		12/13/2024	2319
7440-41-7	Beryllium	0.65		12/13/2024	2319
7440-43-9	Cadmium	1.0		12/13/2024	2319
7440-70-2	Calcium	3500		12/13/2024	2319
7440-47-3	Chromium	37		12/13/2024	2319
7440-48-4	Cobalt	9.1		12/13/2024	2319
7440-50-8	Copper	43	*	12/13/2024	2319
7439-89-6	Iron	16000		12/13/2024	2319
7439-92-1	Lead	510		12/13/2024	2319
7439-95-4	Magnesium	2000		12/13/2024	2319
7439-96-5	Manganese	920		12/13/2024	2319
7440-02-0	Nickel	23		12/13/2024	2319
7440-09-7	Potassium	100	J	12/13/2024	2319
7782-49-2	Selenium	1.7	J	12/13/2024	2319
7440-22-4	Silver	0.98	U	12/13/2024	2319
7440-23-5	Sodium	210	J	12/13/2024	2319
7440-28-0	Thallium	0.88	J	12/13/2024	2319
7440-62-2	Vanadium	19		12/13/2024	2319
7440-66-6	Zinc	190		12/13/2024	2319

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

Comments: