

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MBHJP2

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

Lab Code: ACE Case No.: 51879 MA No. : SDG No.: MBHJM6

Matrix: SOIL Lab Sample ID: P5011-17

% Solids: 86.2 Date Received: 11/26/2024

Analytical Method: ICP_AES

Concentration Units ($\mu\text{g/L}$, mg/L , mg/kg dry weight, μg , or $\mu\text{g/cm}^2$): mg/kg

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7429-90-5	Aluminum	7700		12/15/2024	0445
7440-36-0	Antimony	5.1	J*	12/15/2024	0445
7440-38-2	Arsenic	7.9		12/15/2024	0445
7440-39-3	Barium	110		12/15/2024	0445
7440-41-7	Beryllium	0.79		12/15/2024	0445
7440-43-9	Cadmium	0.92		12/15/2024	0445
7440-70-2	Calcium	6400		12/15/2024	0445
7440-47-3	Chromium	12	*	12/15/2024	0445
7440-48-4	Cobalt	12	*	12/15/2024	0445
7440-50-8	Copper	17		12/15/2024	0445
7439-89-6	Iron	28000		12/15/2024	0445
7439-92-1	Lead	110		12/15/2024	0445
7439-95-4	Magnesium	3100		12/15/2024	0445
7439-96-5	Manganese	660		12/15/2024	0445
7440-02-0	Nickel	23		12/15/2024	0445
7440-09-7	Potassium	980		12/15/2024	0445
7782-49-2	Selenium	2.4	J*	12/15/2024	0445
7440-22-4	Silver	0.91	U*	12/15/2024	0445
7440-23-5	Sodium	92	J	12/15/2024	0445
7440-28-0	Thallium	2.3	U	12/15/2024	0445
7440-62-2	Vanadium	16		12/15/2024	0445
7440-66-6	Zinc	150	*	12/15/2024	0445

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

Comments: