

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MBHDF2

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51698 MA No. : SDG No.: MBHCH8
 Matrix: SOIL Lab Sample ID: P4498-14
 % Solids: 84 Date Received: 10/23/2024
 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	4700		11/01/2024	0250
7440-36-0	Antimony	0.61	J*	11/01/2024	0250
7440-38-2	Arsenic	9.3	*	11/01/2024	0250
7440-39-3	Barium	14	J	11/01/2024	0250
7440-41-7	Beryllium	0.28	J	11/01/2024	0250
7440-43-9	Cadmium	0.83		11/01/2024	0250
7440-70-2	Calcium	360000	D	11/07/2024	2350
7440-47-3	Chromium	37		11/01/2024	0250
7440-48-4	Cobalt	5.5		11/01/2024	0250
7440-50-8	Copper	8.9		11/01/2024	0250
7439-89-6	Iron	9000		11/01/2024	0250
7439-92-1	Lead	0.74	J*	11/01/2024	0250
7439-95-4	Magnesium	6800		11/01/2024	0250
7439-96-5	Manganese	170		11/01/2024	0250
7440-02-0	Nickel	50		11/01/2024	0250
7440-09-7	Potassium	490		11/01/2024	0250
7782-49-2	Selenium	3.0	U*	11/01/2024	0250
7440-22-4	Silver	4.2		11/01/2024	0250
7440-23-5	Sodium	460		11/01/2024	0250
7440-28-0	Thallium	2.2	U*	11/01/2024	0250
7440-62-2	Vanadium	27		11/01/2024	0250
7440-66-6	Zinc	15		11/01/2024	0250

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

Comments: