

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MBHCW6

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51698 MA No. : SDG No.: MBHCS8
 Matrix: SOIL Lab Sample ID: P4501-21
 % Solids: 73.5 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	10000		10/31/2024	0905
7440-36-0	Antimony	0.97	J*	10/31/2024	0905
7440-38-2	Arsenic	2.8	*	10/31/2024	0905
7440-39-3	Barium	43		10/31/2024	0905
7440-41-7	Beryllium	0.48		10/31/2024	0905
7440-43-9	Cadmium	1.2	*	10/31/2024	0905
7440-70-2	Calcium	210000	D	10/31/2024	1930
7440-47-3	Chromium	83		10/31/2024	0905
7440-48-4	Cobalt	14		10/31/2024	0905
7440-50-8	Copper	19		10/31/2024	0905
7439-89-6	Iron	21000		10/31/2024	0905
7439-92-1	Lead	19	*	10/31/2024	0905
7439-95-4	Magnesium	11000		10/31/2024	0905
7439-96-5	Manganese	460		10/31/2024	0905
7440-02-0	Nickel	120	*	10/31/2024	0905
7440-09-7	Potassium	1300		10/31/2024	0905
7782-49-2	Selenium	3.3	U*	10/31/2024	0905
7440-22-4	Silver	0.96	*	10/31/2024	0905
7440-23-5	Sodium	340	J	10/31/2024	0905
7440-28-0	Thallium	2.4	U*	10/31/2024	0905
7440-62-2	Vanadium	67		10/31/2024	0905
7440-66-6	Zinc	97	*	10/31/2024	0905

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

Comments: