

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MBHHR3

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51879 MA No. : SDG No.: MBHHR1
 Matrix: SOIL Lab Sample ID: P4933-03
 % Solids: 74.1 Date Received: 11/20/2024
 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	7300		12/02/2024	2324
7440-36-0	Antimony	0.72	J	12/02/2024	2324
7440-38-2	Arsenic	19		12/02/2024	2324
7440-39-3	Barium	260		12/02/2024	2324
7440-41-7	Beryllium	0.53	J	12/02/2024	2324
7440-43-9	Cadmium	1.7		12/02/2024	2324
7440-70-2	Calcium	11000		12/02/2024	2324
7440-47-3	Chromium	24		12/02/2024	2324
7440-48-4	Cobalt	11		12/02/2024	2324
7440-50-8	Copper	61	*	12/02/2024	2324
7439-89-6	Iron	18000		12/02/2024	2324
7439-92-1	Lead	390		12/02/2024	2324
7439-95-4	Magnesium	3200		12/02/2024	2324
7439-96-5	Manganese	1800		12/02/2024	2324
7440-02-0	Nickel	22		12/02/2024	2324
7440-09-7	Potassium	950		12/02/2024	2324
7782-49-2	Selenium	4.0	U*	12/02/2024	2324
7440-22-4	Silver	1.2	U	12/02/2024	2324
7440-23-5	Sodium	190	J	12/02/2024	2324
7440-28-0	Thallium	2.9	U	12/02/2024	2324
7440-62-2	Vanadium	22		12/02/2024	2324
7440-66-6	Zinc	240	*	12/02/2024	2324

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

Comments: