

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MBHHF7

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51879 MA No. : SDG No.: MBHHF2
 Matrix: SOIL Lab Sample ID: P4914-06
 % Solids: 81.7 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	6800		12/13/2024	2233
7440-36-0	Antimony	2.7	J	12/13/2024	2233
7440-38-2	Arsenic	17		12/13/2024	2233
7440-39-3	Barium	190		12/13/2024	2233
7440-41-7	Beryllium	0.63		12/13/2024	2233
7440-43-9	Cadmium	0.99		12/13/2024	2233
7440-70-2	Calcium	15000		12/13/2024	2233
7440-47-3	Chromium	12		12/13/2024	2233
7440-48-4	Cobalt	12		12/13/2024	2233
7440-50-8	Copper	48	*	12/13/2024	2233
7439-89-6	Iron	16000		12/13/2024	2233
7439-92-1	Lead	320		12/13/2024	2233
7439-95-4	Magnesium	2900		12/13/2024	2233
7439-96-5	Manganese	1400		12/13/2024	2233
7440-02-0	Nickel	20		12/13/2024	2233
7440-09-7	Potassium	870		12/13/2024	2233
7782-49-2	Selenium	3.9	U	12/13/2024	2233
7440-22-4	Silver	1.1	U	12/13/2024	2233
7440-23-5	Sodium	230	J	12/13/2024	2233
7440-28-0	Thallium	2.5	J	12/13/2024	2233
7440-62-2	Vanadium	13		12/13/2024	2233
7440-66-6	Zinc	190		12/13/2024	2233

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

Comments: