EPA SAMPLE NO.

MBHCT9

FORM 1 - IN

INORGANIC ANALYSIS DATA SHEET

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

Lab Code: ACE Case No.: 51698 MA No. : SDG No.: MBHCS8

Matrix: SOIL Lab Sample ID: P4501-12

% Solids: 81.3 Date Received: 10/23/2024

Analytical Method: ICP_AES

Concentration Units (µg/L, mg/L, mg/kg dry weight, µg, or µg/cm²): mg/kg

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7429-90-5	Aluminum	13000		10/31/2024	0812
7440-36-0	Antimony	0.91	J*	10/31/2024	0812
7440-38-2	Arsenic	0.88	U*	10/31/2024	0812
7440-39-3	Barium	62		10/31/2024	0812
7440-41-7	Beryllium	0.84		10/31/2024	0812
7440-43-9	Cadmium	1.7	*	10/31/2024	0812
7440-70-2	Calcium	91000	D	10/31/2024	1838
7440-47-3	Chromium	160		10/31/2024	0812
7440-48-4	Cobalt	28		10/31/2024	0812
7440-50-8	Copper	42		10/31/2024	0812
7439-89-6	Iron	36000		10/31/2024	0812
7439-92-1	Lead	17	*	10/31/2024	0812
7439-95-4	Magnesium	19000		10/31/2024	0812
7439-96-5	Manganese	470		10/31/2024	0812
7440-02-0	Nickel	210	*	10/31/2024	0812
7440-09-7	Potassium	1900		10/31/2024	0812
7782-49-2	Selenium	3.1	U*	10/31/2024	0812
7440-22-4	Silver	0.88	U*	10/31/2024	0812
7440-23-5	Sodium	570		10/31/2024	0812
7440-28-0	Thallium	2.2	U*	10/31/2024	0812
7440-62-2	Vanadium	100		10/31/2024	0812
7440-66-6	Zinc	140	*	10/31/2024	0812

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

Comments: