

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYDB71

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

Lab Code: ACE Case No.: 51772 MA No. : 3225.1 SDG No.: MYDB12

Matrix: SOIL Lab Sample ID: P4318-19

% Solids: 97.4 Date Received: 10/04/2024

Analytical Method: ICP_MS

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
7440-36-0	Antimony	0.41	J	10/28/2024	2320
7440-38-2	Arsenic	39		10/28/2024	2320
7440-39-3	Barium	100		10/28/2024	2320
7440-41-7	Beryllium	0.56	*	10/28/2024	2320
7440-43-9	Cadmium	0.64		10/28/2024	2320
7440-47-3	Chromium	15		10/28/2024	2320
7440-48-4	Cobalt	11		10/28/2024	2320
7440-50-8	Copper	57		10/28/2024	2320
7439-92-1	Lead	37		10/28/2024	2320
7440-02-0	Nickel	16		10/28/2024	2320
7782-49-2	Selenium	0.39	J	10/28/2024	2320
7440-22-4	Silver	0.21	J*	10/28/2024	2320
7440-28-0	Thallium	0.077	J	10/28/2024	2320
7440-62-2	Vanadium	41		10/28/2024	2320
7440-66-6	Zinc	160		10/28/2024	2320

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

Comments:
