

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYDB05

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

Lab Code: ACE Case No.: 51772 MA No. : 3225.1 SDG No.: MYDAZ2

Matrix: SOIL Lab Sample ID: P4312-14

% Solids: 97 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	0.66	J	10/28/2024	0431
7440-38-2	Arsenic	81		10/28/2024	0431
7440-39-3	Barium	150		10/28/2024	0431
7440-41-7	Beryllium	0.64		10/28/2024	0431
7440-43-9	Cadmium	1.0		10/28/2024	0431
7440-47-3	Chromium	17		10/28/2024	0431
7440-48-4	Cobalt	14		10/28/2024	0431
7440-50-8	Copper	67		10/28/2024	0431
7439-92-1	Lead	62	*	10/28/2024	0431
7440-02-0	Nickel	18		10/28/2024	0431
7782-49-2	Selenium	0.69	J	10/28/2024	0431
7440-22-4	Silver	0.55	*	10/28/2024	0431
7440-28-0	Thallium	0.12	J	10/28/2024	0431
7440-62-2	Vanadium	48		10/28/2024	0431
7440-66-6	Zinc	250		10/28/2024	0431

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

Comments:
