

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYDB17

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: P4312-20

% Solids: 98.8 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	0.72	J	10/28/2024	0500
7440-38-2	Arsenic	59		10/28/2024	0500
7440-39-3	Barium	100	D	10/28/2024	1619
7440-41-7	Beryllium	0.59		10/28/2024	0500
7440-43-9	Cadmium	0.76		10/28/2024	0500
7440-47-3	Chromium	17		10/28/2024	0500
7440-48-4	Cobalt	15	D	10/28/2024	1619
7440-50-8	Copper	72		10/28/2024	0500
7439-92-1	Lead	46	*	10/28/2024	0500
7440-02-0	Nickel	17	D	10/28/2024	1619
7782-49-2	Selenium	0.37	J	10/28/2024	0500
7440-22-4	Silver	0.28	J*	10/28/2024	0500
7440-28-0	Thallium	0.10	J	10/28/2024	0500
7440-62-2	Vanadium	62	D	10/28/2024	1619
7440-66-6	Zinc	200		10/28/2024	0500

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

Comments:
