

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYDB17

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

Lab Code: ACE Case No.: 51772 MA No. : 3226.1 SDG No.: MYDAZ2

Matrix: SOIL Lab Sample ID: P4312-20

% Solids: 98.8 Date Received: 10/04/2024

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	12000	D	10/21/2024	0037
7440-36-0	Antimony	1.1	JD*	10/21/2024	0037
7440-38-2	Arsenic	46	D*	10/21/2024	0037
7440-39-3	Barium	100	D	10/21/2024	0037
7440-41-7	Beryllium	0.91	D	10/21/2024	0037
7440-43-9	Cadmium	0.60	JD	10/21/2024	0037
7440-70-2	Calcium	4600	D	10/21/2024	0037
7440-47-3	Chromium	14	D	10/21/2024	0037
7440-48-4	Cobalt	16	D	10/21/2024	0037
7440-50-8	Copper	64	D	10/21/2024	0037
7439-89-6	Iron	35000	D	10/21/2024	0037
7439-92-1	Lead	61	D	10/21/2024	0037
7439-95-4	Magnesium	5200	D	10/21/2024	0037
7439-96-5	Manganese	590	D	10/21/2024	0037
7440-02-0	Nickel	17	D	10/21/2024	0037
7440-09-7	Potassium	2800	D	10/21/2024	0037
7782-49-2	Selenium	6.3	UD*	10/21/2024	0037
7440-22-4	Silver	1.8	UD	10/21/2024	0037
7440-23-5	Sodium	900	UD	10/21/2024	0037
7440-28-0	Thallium	4.5	UD	10/21/2024	0037
7440-62-2	Vanadium	62	D	10/21/2024	0037
7440-66-6	Zinc	160	D*	10/21/2024	0037

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

Comments: