

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYDB25

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

Lab Code: ACE Case No.: 51772 MA No. : 3226.1 SDG No.: MYDB23

Matrix: SOIL Lab Sample ID: P4313-03

% Solids: 98 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	9200	D	10/25/2024	0133
7440-36-0	Antimony	0.81	JD	10/25/2024	0133
7440-38-2	Arsenic	24	D	10/25/2024	0133
7440-39-3	Barium	94	D	10/25/2024	0133
7440-41-7	Beryllium	0.57	JD	10/25/2024	0133
7440-43-9	Cadmium	0.79	D	10/25/2024	0133
7440-70-2	Calcium	3400	D	10/25/2024	0133
7440-47-3	Chromium	8.8	D	10/25/2024	0133
7440-48-4	Cobalt	9.7	D	10/25/2024	0133
7440-50-8	Copper	29	D	10/25/2024	0133
7439-89-6	Iron	21000	D	10/25/2024	0133
7439-92-1	Lead	26	D	10/25/2024	0133
7439-95-4	Magnesium	3900	D	10/25/2024	0133
7439-96-5	Manganese	460	D	10/25/2024	0133
7440-02-0	Nickel	12	D	10/25/2024	0133
7440-09-7	Potassium	2000	D	10/25/2024	0133
7782-49-2	Selenium	4.9	UD [†]	10/25/2024	0133
7440-22-4	Silver	1.4	UD	10/25/2024	0133
7440-23-5	Sodium	700	UD	10/25/2024	0133
7440-28-0	Thallium	3.5	UD	10/25/2024	0133
7440-62-2	Vanadium	35	D	10/25/2024	0133
7440-66-6	Zinc	89	D	10/25/2024	0133

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

Comments: