

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYDAQ1

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

Lab Code: ACE Case No.: 51772 MA No. : 3226.1 SDG No.: MYDAN1

Matrix: SOIL Lab Sample ID: P4308-11

% Solids: 98.6 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	17000	D	10/25/2024	0445
7440-36-0	Antimony	0.75	JD*	10/25/2024	0445
7440-38-2	Arsenic	16	D*	10/25/2024	0445
7440-39-3	Barium	150	D	10/25/2024	0445
7440-41-7	Beryllium	0.99	D	10/25/2024	0445
7440-43-9	Cadmium	0.98	D	10/25/2024	0445
7440-70-2	Calcium	5200	D	10/25/2024	0445
7440-47-3	Chromium	17	D	10/25/2024	0445
7440-48-4	Cobalt	15	D	10/25/2024	0445
7440-50-8	Copper	30	D	10/25/2024	0445
7439-89-6	Iron	31000	D	10/25/2024	0445
7439-92-1	Lead	19	D	10/25/2024	0445
7439-95-4	Magnesium	5500	D	10/25/2024	0445
7439-96-5	Manganese	710	D	10/25/2024	0445
7440-02-0	Nickel	21	D	10/25/2024	0445
7440-09-7	Potassium	4100	D	10/25/2024	0445
7782-49-2	Selenium	5.4	UD*	10/25/2024	0445
7440-22-4	Silver	1.6	UD	10/25/2024	0445
7440-23-5	Sodium	770	UD	10/25/2024	0445
7440-28-0	Thallium	3.9	UD	10/25/2024	0445
7440-62-2	Vanadium	48	D	10/25/2024	0445
7440-66-6	Zinc	72	D*	10/25/2024	0445

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

Comments: