

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYDAT6

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

Lab Code: ACE Case No.: 51772 MA No. : 3226.1 SDG No.: MYDAT3

Matrix: SOIL Lab Sample ID: P4310-06

% 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	18000	D	10/24/2024	0004
7440-36-0	Antimony	6.1	JD*	10/24/2024	0004
7440-38-2	Arsenic	37	D*	10/24/2024	0004
7440-39-3	Barium	130	D	10/24/2024	0004
7440-41-7	Beryllium	1.3	D	10/24/2024	0004
7440-43-9	Cadmium	1.5	D	10/24/2024	0004
7440-70-2	Calcium	9500	D	10/24/2024	0004
7440-47-3	Chromium	33	D	10/24/2024	0004
7440-48-4	Cobalt	22	D	10/24/2024	0004
7440-50-8	Copper	39	D	10/24/2024	0004
7439-89-6	Iron	49000	D	10/24/2024	0004
7439-92-1	Lead	35	D*	10/24/2024	0004
7439-95-4	Magnesium	7200	D	10/24/2024	0004
7439-96-5	Manganese	820	D	10/24/2024	0004
7440-02-0	Nickel	31	D	10/24/2024	0004
7440-09-7	Potassium	2900	D	10/24/2024	0004
7782-49-2	Selenium	6.6	UD*	10/24/2024	0004
7440-22-4	Silver	1.9	UD	10/24/2024	0004
7440-23-5	Sodium	230	JD	10/24/2024	0004
7440-28-0	Thallium	4.7	UD	10/24/2024	0004
7440-62-2	Vanadium	89	D	10/24/2024	0004
7440-66-6	Zinc	130	D*	10/24/2024	0004

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

Comments: