

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYDAM9

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

Lab Code: ACE Case No.: 51772 MA No. : 3225.1 SDG No.: MYDAL9

Matrix: SOIL Lab Sample ID: P4306-11

% Solids: 99.3 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	0.70	J	10/27/2024	0106
7440-38-2	Arsenic	22	*	10/27/2024	0106
7440-39-3	Barium	73	D	10/27/2024	1803
7440-41-7	Beryllium	0.36	J*	10/27/2024	0106
7440-43-9	Cadmium	0.16	J	10/27/2024	0106
7440-47-3	Chromium	12		10/27/2024	0106
7440-48-4	Cobalt	11	D	10/27/2024	1803
7440-50-8	Copper	23		10/27/2024	0106
7439-92-1	Lead	13	*	10/27/2024	0106
7440-02-0	Nickel	12	D	10/27/2024	1803
7782-49-2	Selenium	2.2	U*	10/27/2024	0106
7440-22-4	Silver	0.45	U*	10/27/2024	0106
7440-28-0	Thallium	0.045	J	10/27/2024	0106
7440-62-2	Vanadium	50	D	10/27/2024	1803
7440-66-6	Zinc	79		10/27/2024	0106

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

Comments:
