

Report of Analysis

Client: G Environmental
Project: Diamond
Client Sample ID: GSB1A
Lab Sample ID: Q3739-01
Level (low/med): low

Date Collected: 11/26/25
Date Received: 11/26/25
SDG No.: Q3739
Matrix: SOIL
% Solid: 90.4

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7429-90-5	Aluminum	8770	D	5	4.11	24.5	mg/Kg	12/01/25 11:35	12/01/25 17:50	6010D	SW3050
7440-36-0	Antimony	1.08	UDN5		1.08	12.2	mg/Kg	12/01/25 11:35	12/01/25 17:50	6010D	SW3050
7440-38-2	Arsenic	31.2	D	5	0.93	4.89	mg/Kg	12/01/25 11:35	12/01/25 17:50	6010D	SW3050
7440-39-3	Barium	52.7	D	5	3.57	24.5	mg/Kg	12/01/25 11:35	12/01/25 17:50	6010D	SW3050
7440-41-7	Beryllium	0.63	JD	5	0.12	1.47	mg/Kg	12/01/25 11:35	12/01/25 17:50	6010D	SW3050
7440-43-9	Cadmium	2.34	D	5	0.12	1.47	mg/Kg	12/01/25 11:35	12/01/25 17:50	6010D	SW3050
7440-70-2	Calcium	2730	D	5	54.3	489	mg/Kg	12/01/25 11:35	12/01/25 17:50	6010D	SW3050
7440-47-3	Chromium	7060	D	5	0.23	2.45	mg/Kg	12/01/25 11:35	12/01/25 17:50	6010D	SW3050
7440-48-4	Cobalt	6.79	JD	5	0.49	7.34	mg/Kg	12/01/25 11:35	12/01/25 17:50	6010D	SW3050
7440-50-8	Copper	66.5	D	5	1.08	4.89	mg/Kg	12/01/25 11:35	12/01/25 17:50	6010D	SW3050
7439-89-6	Iron	13700	D	5	19.5	24.5	mg/Kg	12/01/25 11:35	12/01/25 17:50	6010D	SW3050
7439-92-1	Lead	44.5	D	5	0.64	2.94	mg/Kg	12/01/25 11:35	12/01/25 17:50	6010D	SW3050
7439-95-4	Magnesium	1990	D	5	58.7	489	mg/Kg	12/01/25 11:35	12/01/25 17:50	6010D	SW3050
7439-96-5	Manganese	289	D	5	0.69	4.89	mg/Kg	12/01/25 11:35	12/01/25 17:50	6010D	SW3050
7439-97-6	Mercury	0.35		1	0.0080	0.014	mg/Kg	12/01/25 09:10	12/02/25 13:26	7471B	M7471B
7440-02-0	Nickel	16.0	D	5	0.64	9.79	mg/Kg	12/01/25 11:35	12/01/25 17:50	6010D	SW3050
7440-09-7	Potassium	690	DN	5	136	489	mg/Kg	12/01/25 11:35	12/01/25 17:50	6010D	SW3050
7782-49-2	Selenium	1.27	UD	5	1.27	4.89	mg/Kg	12/01/25 11:35	12/01/25 17:50	6010D	SW3050
7440-22-4	Silver	0.59	UD	5	0.59	2.45	mg/Kg	12/01/25 11:35	12/01/25 17:50	6010D	SW3050
7440-23-5	Sodium	87.1	UD	5	87.1	489	mg/Kg	12/01/25 11:35	12/01/25 17:50	6010D	SW3050
7440-28-0	Thallium	2.64	JD	5	1.13	9.79	mg/Kg	12/01/25 11:35	12/01/25 17:50	6010D	SW3050
7440-62-2	Vanadium	11.0	DN	5	1.22	9.79	mg/Kg	12/01/25 11:35	12/01/25 17:50	6010D	SW3050
7440-66-6	Zinc	82.0	D	5	1.13	9.79	mg/Kg	12/01/25 11:35	12/01/25 17:50	6010D	SW3050

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N = Spiked sample recovery not within control limits