

Report of Analysis

Client:	G Environmental	Date Collected:	09/30/25
Project:	Newport	Date Received:	10/02/25
Client Sample ID:	WC1	SDG No.:	Q3277
Lab Sample ID:	Q3277-01	Matrix:	SOIL
Level (low/med):	low	% Solid:	97.6

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.	Prep Met.
7429-90-5	Aluminum	6620		1	0.75	4.45	mg/Kg	10/03/25 10:30	10/07/25 15:04	6010D	SW3050
7440-36-0	Antimony	0.20	UN	1	0.20	2.23	mg/Kg	10/03/25 10:30	10/07/25 15:04	6010D	SW3050
7440-38-2	Arsenic	5.32		1	0.17	0.89	mg/Kg	10/03/25 10:30	10/07/25 15:04	6010D	SW3050
7440-39-3	Barium	57.3		1	0.65	4.45	mg/Kg	10/03/25 10:30	10/07/25 15:04	6010D	SW3050
7440-41-7	Beryllium	0.63		1	0.022	0.27	mg/Kg	10/03/25 10:30	10/07/25 15:04	6010D	SW3050
7440-43-9	Cadmium	0.87	*	1	0.021	0.27	mg/Kg	10/03/25 10:30	10/07/25 15:04	6010D	SW3050
7440-70-2	Calcium	11100		1	9.89	89.1	mg/Kg	10/03/25 10:30	10/07/25 15:04	6010D	SW3050
7440-47-3	Chromium	13.2		1	0.042	0.45	mg/Kg	10/03/25 10:30	10/07/25 15:04	6010D	SW3050
7440-48-4	Cobalt	7.18	N	1	0.089	1.34	mg/Kg	10/03/25 10:30	10/07/25 15:04	6010D	SW3050
7440-50-8	Copper	33.9	N	1	0.20	0.89	mg/Kg	10/03/25 10:30	10/07/25 15:04	6010D	SW3050
7439-89-6	Iron	18000		1	3.55	4.45	mg/Kg	10/03/25 10:30	10/07/25 15:04	6010D	SW3050
7439-92-1	Lead	116		1	0.12	0.54	mg/Kg	10/03/25 10:30	10/07/25 15:04	6010D	SW3050
7439-95-4	Magnesium	6300		1	10.7	89.1	mg/Kg	10/03/25 10:30	10/07/25 15:04	6010D	SW3050
7439-96-5	Manganese	235		1	0.13	0.89	mg/Kg	10/03/25 10:30	10/07/25 15:04	6010D	SW3050
7439-97-6	Mercury	0.27		1	0.0070	0.012	mg/Kg	10/06/25 09:25	10/06/25 15:28	7471B	
7440-02-0	Nickel	15.2		1	0.12	1.78	mg/Kg	10/03/25 10:30	10/07/25 15:04	6010D	SW3050
7440-09-7	Potassium	789		1	24.7	89.1	mg/Kg	10/03/25 10:30	10/07/25 15:04	6010D	SW3050
7782-49-2	Selenium	0.23	U	1	0.23	0.89	mg/Kg	10/03/25 10:30	10/07/25 15:04	6010D	SW3050
7440-22-4	Silver	0.46		1	0.11	0.45	mg/Kg	10/03/25 10:30	10/07/25 15:04	6010D	SW3050
7440-23-5	Sodium	439		1	15.9	89.1	mg/Kg	10/03/25 10:30	10/07/25 15:04	6010D	SW3050
7440-28-0	Thallium	0.21	U	1	0.21	1.78	mg/Kg	10/03/25 10:30	10/07/25 15:04	6010D	SW3050
7440-62-2	Vanadium	21.4	N	1	0.22	1.78	mg/Kg	10/03/25 10:30	10/07/25 15:04	6010D	SW3050
7440-66-6	Zinc	125		1	0.21	1.78	mg/Kg	10/03/25 10:30	10/07/25 15:04	6010D	SW3050

Color Before:	Brown	Clarity Before:	Texture:	Medium
Color After:	Yellow	Clarity After:	Artifacts:	No
Comments:	METALS-TAL			

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