

Report of Analysis

Client:	G Environmental	Date Collected:	07/02/25
Project:	Capra	Date Received:	07/03/25
Client Sample ID:	GCAP2W	SDG No.:	Q2503
Lab Sample ID:	Q2503-01	Matrix:	Water
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7429-90-5	Aluminum	112000	D	5	28.4	250	ug/L	07/07/25 10:15	07/09/25 19:08	6010D	SW3010
7440-36-0	Antimony	41.0	JD	5	16.9	125	ug/L	07/07/25 10:15	07/09/25 19:08	6010D	SW3010
7440-38-2	Arsenic	157	D	5	12.8	50.0	ug/L	07/07/25 10:15	07/09/25 19:08	6010D	SW3010
7440-39-3	Barium	4570	D	5	36.4	250	ug/L	07/07/25 10:15	07/09/25 19:08	6010D	SW3010
7440-41-7	Beryllium	12.2	JD	5	1.40	15.0	ug/L	07/07/25 10:15	07/09/25 19:08	6010D	SW3010
7440-43-9	Cadmium	11.0	JD	5	1.25	15.0	ug/L	07/07/25 10:15	07/09/25 19:08	6010D	SW3010
7440-70-2	Calcium	230000	D	5	585	5000	ug/L	07/07/25 10:15	07/09/25 19:08	6010D	SW3010
7440-47-3	Chromium	253	D	5	5.30	25.0	ug/L	07/07/25 10:15	07/09/25 19:08	6010D	SW3010
7440-48-4	Cobalt	166	D	5	5.65	75.0	ug/L	07/07/25 10:15	07/09/25 19:08	6010D	SW3010
7440-50-8	Copper	3480	D	5	11.5	50.0	ug/L	07/07/25 10:15	07/09/25 19:08	6010D	SW3010
7439-89-6	Iron	217000	D	5	58.5	250	ug/L	07/07/25 10:15	07/09/25 19:08	6010D	SW3010
7439-92-1	Lead	12900	D	5	5.75	30.0	ug/L	07/07/25 10:15	07/09/25 19:08	6010D	SW3010
7439-95-4	Magnesium	18700	D	5	610	5000	ug/L	07/07/25 10:15	07/09/25 19:08	6010D	SW3010
7439-96-5	Manganese	3580	DN	5	14.9	50.0	ug/L	07/07/25 10:15	07/09/25 19:08	6010D	SW3010
7439-97-6	Mercury	72.5	DN	25	1.90	5.00	ug/L	07/08/25 08:10	07/09/25 13:28	7470A	
7440-02-0	Nickel	551	D	5	7.65	100	ug/L	07/07/25 10:15	07/09/25 19:08	6010D	SW3010
7440-09-7	Potassium	16900	D	5	2300	5000	ug/L	07/07/25 10:15	07/09/25 19:08	6010D	SW3010
7782-49-2	Selenium	46.2	JD	5	24.1	50.0	ug/L	07/07/25 10:15	07/09/25 19:08	6010D	SW3010
7440-22-4	Silver	24.8	JD	5	4.05	25.0	ug/L	07/07/25 10:15	07/09/25 19:08	6010D	SW3010
7440-23-5	Sodium	20700	D	5	2170	5000	ug/L	07/07/25 10:15	07/09/25 19:08	6010D	SW3010
7440-28-0	Thallium	19.5	JD	5	10.9	100	ug/L	07/07/25 10:15	07/09/25 19:08	6010D	SW3010
7440-62-2	Vanadium	499	D	5	15.7	100	ug/L	07/07/25 10:15	07/09/25 19:08	6010D	SW3010
7440-66-6	Zinc	11700	D	5	8.75	100	ug/L	07/07/25 10:15	07/09/25 19:08	6010D	SW3010

Color Before:	Brown	Clarity Before:	Cloudy	Texture:
Color After:	Colorless	Clarity After:	Clear	Artifacts:
Comments:	Mercury			

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