

Report of Analysis

Client:	G Environmental	Date Collected:	06/19/25
Project:	Ave B	Date Received:	06/19/25
Client Sample ID:	GAV2W	SDG No.:	Q2372
Lab Sample ID:	Q2372-02	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	161000		1	5.67	50.0	ug/L	06/23/25 10:31	06/24/25 21:42	6010D	SW3010
7440-36-0	Antimony	70.7		1	3.38	25.0	ug/L	06/23/25 10:31	06/24/25 21:42	6010D	SW3010
7440-38-2	Arsenic	75.1		1	2.56	10.0	ug/L	06/23/25 10:31	06/24/25 21:42	6010D	SW3010
7440-39-3	Barium	1910		1	7.28	50.0	ug/L	06/23/25 10:31	06/24/25 21:42	6010D	SW3010
7440-41-7	Beryllium	9.60		1	0.28	3.00	ug/L	06/23/25 10:31	06/24/25 21:42	6010D	SW3010
7440-43-9	Cadmium	198		1	0.25	3.00	ug/L	06/23/25 10:31	06/24/25 21:42	6010D	SW3010
7440-70-2	Calcium	115000		1	117	1000	ug/L	06/23/25 10:31	06/24/25 21:42	6010D	SW3010
7440-47-3	Chromium	3740		1	1.06	5.00	ug/L	06/23/25 10:31	06/24/25 21:42	6010D	SW3010
7440-48-4	Cobalt	167		1	1.13	15.0	ug/L	06/23/25 10:31	06/24/25 21:42	6010D	SW3010
7440-50-8	Copper	3310		1	2.30	10.0	ug/L	06/23/25 10:31	06/24/25 21:42	6010D	SW3010
7439-89-6	Iron	164000		1	11.7	50.0	ug/L	06/23/25 10:31	06/24/25 21:42	6010D	SW3010
7439-92-1	Lead	10100		1	1.15	6.00	ug/L	06/23/25 10:31	06/24/25 21:42	6010D	SW3010
7439-95-4	Magnesium	54700		1	122	1000	ug/L	06/23/25 10:31	06/24/25 21:42	6010D	SW3010
7439-96-5	Manganese	3310		1	2.97	10.0	ug/L	06/23/25 10:31	06/24/25 21:42	6010D	SW3010
7439-97-6	Mercury	2.71	N	1	0.076	0.20	ug/L	06/20/25 15:15	06/23/25 13:39	7470A	
7440-02-0	Nickel	5870		1	1.53	20.0	ug/L	06/23/25 10:31	06/24/25 21:42	6010D	SW3010
7440-09-7	Potassium	46200		1	459	1000	ug/L	06/23/25 10:31	06/24/25 21:42	6010D	SW3010
7782-49-2	Selenium	56.2		1	4.82	10.0	ug/L	06/23/25 10:31	06/24/25 21:42	6010D	SW3010
7440-22-4	Silver	0.81	U	1	0.81	5.00	ug/L	06/23/25 10:31	06/24/25 21:42	6010D	SW3010
7440-23-5	Sodium	35200		1	434	1000	ug/L	06/23/25 10:31	06/24/25 21:42	6010D	SW3010
7440-28-0	Thallium	7.83	J	1	2.19	20.0	ug/L	06/23/25 10:31	06/24/25 21:42	6010D	SW3010
7440-62-2	Vanadium	295		1	3.13	20.0	ug/L	06/23/25 10:31	06/24/25 21:42	6010D	SW3010
7440-66-6	Zinc	43900	D	100	175	2000	ug/L	06/23/25 10:31	06/24/25 23:41	6010D	SW3010

Color Before: Colorless

Clarity Before: Clear

Texture:

Color After: Colorless

Clarity After: Clear

Artifacts:

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