

Report of Analysis

Client:	G Environmental	Date Collected:	09/22/25
Project:	Amsterdam	Date Received:	09/23/25
Client Sample ID:	FW7D	SDG No.:	Q3172
Lab Sample ID:	Q3172-01	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	113000		1	5.67	50.0	ug/L	09/24/25 12:35	09/25/25 14:17	6010D	SW3010
7440-36-0	Antimony	3.38	U	1	3.38	25.0	ug/L	09/24/25 12:35	09/25/25 14:17	6010D	SW3010
7440-38-2	Arsenic	215		1	2.56	10.0	ug/L	09/24/25 12:35	09/25/25 14:17	6010D	SW3010
7440-39-3	Barium	2280		1	7.28	50.0	ug/L	09/24/25 12:35	09/25/25 14:17	6010D	SW3010
7440-41-7	Beryllium	9.65		1	0.28	3.00	ug/L	09/24/25 12:35	09/25/25 14:17	6010D	SW3010
7440-43-9	Cadmium	12.2		1	0.25	3.00	ug/L	09/24/25 12:35	09/25/25 14:17	6010D	SW3010
7440-70-2	Calcium	435000		1	117	1000	ug/L	09/24/25 12:35	09/25/25 14:17	6010D	SW3010
7440-47-3	Chromium	135		1	1.06	5.00	ug/L	09/24/25 12:35	09/25/25 14:17	6010D	SW3010
7440-48-4	Cobalt	201		1	1.13	15.0	ug/L	09/24/25 12:35	09/25/25 14:17	6010D	SW3010
7440-50-8	Copper	210		1	2.30	10.0	ug/L	09/24/25 12:35	09/25/25 14:17	6010D	SW3010
7439-89-6	Iron	191000		1	11.7	50.0	ug/L	09/24/25 12:35	09/25/25 14:17	6010D	SW3010
7439-92-1	Lead	142		1	1.15	6.00	ug/L	09/24/25 12:35	09/25/25 14:17	6010D	SW3010
7439-95-4	Magnesium	105000		1	122	1000	ug/L	09/24/25 12:35	09/25/25 14:17	6010D	SW3010
7439-96-5	Manganese	8680		1	2.97	10.0	ug/L	09/24/25 12:35	09/25/25 14:17	6010D	SW3010
7439-97-6	Mercury	0.72		1	0.076	0.20	ug/L	09/26/25 14:40	09/29/25 12:37	7470A	
7440-02-0	Nickel	392		1	1.53	20.0	ug/L	09/24/25 12:35	09/25/25 14:17	6010D	SW3010
7440-09-7	Potassium	43000		1	459	1000	ug/L	09/24/25 12:35	09/25/25 14:17	6010D	SW3010
7782-49-2	Selenium	4.82	U	1	4.82	10.0	ug/L	09/24/25 12:35	09/25/25 14:17	6010D	SW3010
7440-22-4	Silver	0.81	U	1	0.81	5.00	ug/L	09/24/25 12:35	09/25/25 14:17	6010D	SW3010
7440-23-5	Sodium	98300	N	1	434	1000	ug/L	09/24/25 12:35	09/25/25 14:17	6010D	SW3010
7440-28-0	Thallium	2.19	U	1	2.19	20.0	ug/L	09/24/25 12:35	09/25/25 14:17	6010D	SW3010
7440-62-2	Vanadium	190		1	3.13	20.0	ug/L	09/24/25 12:35	09/25/25 14:17	6010D	SW3010
7440-66-6	Zinc	751	N	1	8.33	20.0	ug/L	09/24/25 12:35	09/25/25 14:17	6010D	SW3010

Color Before:	Brown	Clarity Before:	Cloudy	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