

Report of Analysis

Client:	JACOBS Engineering Group, Inc.	Date Collected:	04/01/25
Project:	Former Schlumberger STC PTC Site D3868221	Date Received:	04/01/25
Client Sample ID:	IW-01-55-040125	SDG No.:	Q1697
Lab Sample ID:	Q1697-02	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	97.2		1	1.94	20.0	ug/L	04/03/25 09:15	04/03/25 16:56	SW6020	3010A
7440-36-0	Antimony	0.11	U	1	0.11	2.00	ug/L	04/03/25 09:15	04/03/25 16:56	SW6020	3010A
7440-38-2	Arsenic	0.42	JN	1	0.089	1.00	ug/L	04/03/25 09:15	04/03/25 16:56	SW6020	3010A
7440-39-3	Barium	316		1	0.21	10.0	ug/L	04/03/25 09:15	04/03/25 16:56	SW6020	3010A
7440-41-7	Beryllium	0.32	U	1	0.32	1.00	ug/L	04/03/25 09:15	04/03/25 16:56	SW6020	3010A
7440-43-9	Cadmium	0.34	U	1	0.34	1.00	ug/L	04/03/25 09:15	04/03/25 16:56	SW6020	3010A
7440-47-3	Chromium	1.64	J	1	0.21	2.00	ug/L	04/03/25 09:15	04/03/25 16:56	SW6020	3010A
7440-50-8	Copper	0.73	J	1	0.30	2.00	ug/L	04/03/25 09:15	04/03/25 16:56	SW6020	3010A
7439-89-6	Iron	5700		1	7.81	50.0	ug/L	04/03/25 09:15	04/03/25 16:56	SW6020	3010A
7439-92-1	Lead	0.21	U	1	0.21	1.00	ug/L	04/03/25 09:15	04/03/25 16:56	SW6020	3010A
7439-95-4	Magnesium	8550		1	19.5	500	ug/L	04/03/25 09:15	04/03/25 16:56	SW6020	3010A
7439-96-5	Manganese	596		1	0.43	1.00	ug/L	04/03/25 09:15	04/03/25 16:56	SW6020	3010A
7440-09-7	Potassium	6990	N	1	36.4	500	ug/L	04/03/25 09:15	04/03/25 16:56	SW6020	3010A
7782-49-2	Selenium	2.90	U	1	2.90	5.00	ug/L	04/03/25 09:15	04/03/25 16:56	SW6020	3010A
7440-23-5	Sodium	8590		1	128	500	ug/L	04/03/25 09:15	04/03/25 16:56	SW6020	3010A

Color Before:	Colorless	Clarity Before:	Clear	Texture:
Color After:	Colorless	Clarity After:	Clear	Artifacts:
Comments:	Metals Group4			

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