

Report of Analysis

Client:	Walsh Construction Company II, LLC	Date Collected:	07/01/25
Project:	Construction of Shafts 17B-18B - PN 220084	Date Received:	07/01/25
Client Sample ID:	G2(0-6)	SDG No.:	Q2489
Lab Sample ID:	Q2489-05	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	136		1	5.67	50.0	ug/L	07/09/25 13:30	07/17/25 02:22	6010D	SW3010
7440-36-0	Antimony	11.1	J	1	3.38	25.0	ug/L	07/09/25 13:30	07/17/25 02:22	6010D	SW3010
7440-38-2	Arsenic	2.56	U	1	2.56	10.0	ug/L	07/09/25 13:30	07/17/25 02:22	6010D	SW3010
7440-39-3	Barium	74.0		1	7.28	50.0	ug/L	07/09/25 13:30	07/17/25 02:22	6010D	SW3010
7440-41-7	Beryllium	0.28	U	1	0.28	3.00	ug/L	07/09/25 13:30	07/17/25 02:22	6010D	SW3010
7440-42-8	Boron	83.4		1	7.85	50.0	ug/L	07/09/25 13:30	07/17/25 02:22	6010D	SW3010
7440-43-9	Cadmium	0.97	J	1	0.25	3.00	ug/L	07/09/25 13:30	07/17/25 02:22	6010D	SW3010
7440-70-2	Calcium	339000		1	117	1000	ug/L	07/09/25 13:30	07/17/25 02:22	6010D	SW3010
7440-47-3	Chromium	1.06	U	1	1.06	5.00	ug/L	07/09/25 13:30	07/17/25 02:22	6010D	SW3010
7440-48-4	Cobalt	1.13	U	1	1.13	15.0	ug/L	07/09/25 13:30	07/17/25 02:22	6010D	SW3010
7440-50-8	Copper	14.1		1	2.30	10.0	ug/L	07/09/25 13:30	07/17/25 02:22	6010D	SW3010
7439-89-6	Iron	13.8	J	1	11.7	50.0	ug/L	07/09/25 13:30	07/17/25 02:22	6010D	SW3010
7439-92-1	Lead	20.2		1	1.15	6.00	ug/L	07/09/25 13:30	07/17/25 02:22	6010D	SW3010
7439-93-2	Lithium	42.0		1	7.80	10.0	ug/L	07/09/25 13:30	07/17/25 02:22	6010D	SW3010
7439-95-4	Magnesium	9590		1	122	1000	ug/L	07/09/25 13:30	07/17/25 02:22	6010D	SW3010
7439-96-5	Manganese	246		1	2.97	10.0	ug/L	07/09/25 13:30	07/17/25 02:22	6010D	SW3010
7439-97-6	Mercury	0.076	U	1	0.076	0.20	ug/L	07/10/25 14:10	07/11/25 11:16	7470A	
7440-02-0	Nickel	6.03	J	1	1.53	20.0	ug/L	07/09/25 13:30	07/17/25 02:22	6010D	SW3010
7440-09-7	Potassium	6990	N	1	459	1000	ug/L	07/09/25 13:30	07/17/25 02:22	6010D	SW3010
7782-49-2	Selenium	4.82	U	1	4.82	10.0	ug/L	07/09/25 13:30	07/17/25 02:22	6010D	SW3010
7440-22-4	Silver	0.81	UN	1	0.81	5.00	ug/L	07/09/25 13:30	07/17/25 02:22	6010D	SW3010
7440-23-5	Sodium	35400		1	434	1000	ug/L	07/09/25 13:30	07/17/25 02:22	6010D	SW3010
7440-24-6	Strontium	1150		1	2.32	10.0	ug/L	07/09/25 13:30	07/17/25 02:22	6010D	SW3010
7440-28-0	Thallium	2.19	U	1	2.19	20.0	ug/L	07/09/25 13:30	07/17/25 02:22	6010D	SW3010
7440-31-5	Tin	2.57	U	1	2.57	20.0	ug/L	07/09/25 13:30	07/17/25 02:22	6010D	SW3010
7440-32-6	Titanium	3.21	U	1	3.21	20.0	ug/L	07/09/25 13:30	07/17/25 02:22	6010D	SW3010
7440-62-2	Vanadium	3.13	U	1	3.13	20.0	ug/L	07/09/25 13:30	07/17/25 02:22	6010D	SW3010
7440-66-6	Zinc	133		1	8.33	20.0	ug/L	07/09/25 13:30	07/17/25 02:22	6010D	SW3010

Color Before:	Colorless	Clarity Before:	Clear	Texture:
Color After:	Colorless	Clarity After:	Clear	Artifacts:
Comments:	SPLP-FULL			

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