

Report of Analysis

Client:	Walsh Construction Company II, LLC	Date Collected:	03/21/25
Project:	Walsh CO-032 Sampling	Date Received:	03/21/25
Client Sample ID:	CO-32-1	SDG No.:	Q1626
Lab Sample ID:	Q1626-01	Matrix:	SOIL
Level (low/med):	low	% Solid:	94.8

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.	Prep Met.
7429-90-5	Aluminum	3600		1	2.28	4.73	mg/Kg	03/24/25 08:40	03/25/25 14:02	SW6010	SW3050
7440-36-0	Antimony	1.26	JN	1	0.14	2.37	mg/Kg	03/24/25 08:40	03/25/25 14:02	SW6010	SW3050
7440-38-2	Arsenic	3.74		1	0.27	0.95	mg/Kg	03/24/25 08:40	03/25/25 14:02	SW6010	SW3050
7440-39-3	Barium	179		1	0.61	4.73	mg/Kg	03/24/25 08:40	03/25/25 14:02	SW6010	SW3050
7440-41-7	Beryllium	0.35	N	1	0.011	0.28	mg/Kg	03/24/25 08:40	03/25/25 14:02	SW6010	SW3050
7440-43-9	Cadmium	5.35		1	0.015	0.28	mg/Kg	03/24/25 08:40	03/25/25 14:02	SW6010	SW3050
7440-70-2	Calcium	8860		1	2.65	94.6	mg/Kg	03/24/25 08:40	03/25/25 14:02	SW6010	SW3050
7440-47-3	Chromium	21.3		1	0.051	0.47	mg/Kg	03/24/25 08:40	03/25/25 14:02	SW6010	SW3050
7440-48-4	Cobalt	10.4		1	0.055	1.42	mg/Kg	03/24/25 08:40	03/25/25 14:02	SW6010	SW3050
7440-50-8	Copper	160		1	0.45	0.95	mg/Kg	03/24/25 08:40	03/25/25 14:02	SW6010	SW3050
7439-89-6	Iron	16900		1	2.54	4.73	mg/Kg	03/24/25 08:40	03/25/25 14:02	SW6010	SW3050
7439-92-1	Lead	453		1	0.14	0.57	mg/Kg	03/24/25 08:40	03/25/25 14:02	SW6010	SW3050
7439-95-4	Magnesium	2120		1	3.24	94.6	mg/Kg	03/24/25 08:40	03/25/25 14:02	SW6010	SW3050
7439-96-5	Manganese	180		1	0.067	0.95	mg/Kg	03/24/25 08:40	03/25/25 14:02	SW6010	SW3050
7439-97-6	Mercury	0.53		1	0.0080	0.014	mg/Kg	03/26/25 08:10	03/26/25 12:09	SW7471B	
7440-02-0	Nickel	28.8		1	0.085	1.89	mg/Kg	03/24/25 08:40	03/25/25 14:02	SW6010	SW3050
7440-09-7	Potassium	1080		1	27.2	94.6	mg/Kg	03/24/25 08:40	03/25/25 14:02	SW6010	SW3050
7782-49-2	Selenium	0.31	U	1	0.31	0.95	mg/Kg	03/24/25 08:40	03/25/25 14:02	SW6010	SW3050
7440-22-4	Silver	0.49		1	0.049	0.47	mg/Kg	03/24/25 08:40	03/25/25 14:02	SW6010	SW3050
7440-23-5	Sodium	204	N	1	34.2	94.6	mg/Kg	03/24/25 08:40	03/25/25 14:02	SW6010	SW3050
7440-28-0	Thallium	0.42	J	1	0.42	1.89	mg/Kg	03/24/25 08:40	03/25/25 14:02	SW6010	SW3050
7440-62-2	Vanadium	15.7		1	0.26	1.89	mg/Kg	03/24/25 08:40	03/25/25 14:02	SW6010	SW3050
7440-66-6	Zinc	687		1	0.10	1.89	mg/Kg	03/24/25 08:40	03/25/25 14:02	SW6010	SW3050

Color Before:	Brown	Clarity Before:	Texture:	Medium
Color After:	Yellow	Clarity After:	Artifacts:	
Comments:	METALS TAL+CN			

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