

Report of Analysis

Client:	Tully Construction Co., Inc.	Date Collected:	12/05/24
Project:	10th Street & 2nd Avenue	Date Received:	12/05/24
Client Sample ID:	10TH-ST-SOIL	SDG No.:	P5112
Lab Sample ID:	P5112-01	Matrix:	SOIL
Level (low/med):	low	% Solid:	91.4

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.	Prep Met.
7429-90-5	Aluminum	3380		1	2.33	4.84	mg/Kg	12/06/24 09:40	12/09/24 14:57	SW6010	SW3050
7440-36-0	Antimony	0.14	U	1	0.14	2.42	mg/Kg	12/06/24 09:40	12/09/24 14:57	SW6010	SW3050
7440-38-2	Arsenic	3.68		1	0.28	0.97	mg/Kg	12/06/24 09:40	12/09/24 14:57	SW6010	SW3050
7440-39-3	Barium	69.2		1	0.62	4.84	mg/Kg	12/06/24 09:40	12/09/24 14:57	SW6010	SW3050
7440-41-7	Beryllium	0.32		1	0.012	0.29	mg/Kg	12/06/24 09:40	12/09/24 14:57	SW6010	SW3050
7440-43-9	Cadmium	0.52		1	0.015	0.29	mg/Kg	12/06/24 09:40	12/09/24 14:57	SW6010	SW3050
7440-70-2	Calcium	5490		1	2.71	96.8	mg/Kg	12/06/24 09:40	12/09/24 14:57	SW6010	SW3050
7440-47-3	Chromium	25.1	N	1	0.052	0.48	mg/Kg	12/06/24 09:40	12/09/24 14:57	SW6010	SW3050
7440-48-4	Cobalt	3.89		1	0.056	1.45	mg/Kg	12/06/24 09:40	12/09/24 14:57	SW6010	SW3050
7440-50-8	Copper	36.4	N	1	0.46	0.97	mg/Kg	12/06/24 09:40	12/09/24 14:57	SW6010	SW3050
7439-89-6	Iron	8940		1	2.60	4.84	mg/Kg	12/06/24 09:40	12/09/24 14:57	SW6010	SW3050
7439-92-1	Lead	228		1	0.14	0.58	mg/Kg	12/06/24 09:40	12/09/24 14:57	SW6010	SW3050
7439-95-4	Magnesium	1540		1	3.32	96.8	mg/Kg	12/06/24 09:40	12/09/24 14:57	SW6010	SW3050
7439-96-5	Manganese	244		1	0.069	0.97	mg/Kg	12/06/24 09:40	12/09/24 14:57	SW6010	SW3050
7439-97-6	Mercury	0.39		1	0.0060	0.013	mg/Kg	12/06/24 14:40	12/06/24 18:01	SW7471B	
7440-02-0	Nickel	10.6		1	0.087	1.94	mg/Kg	12/06/24 09:40	12/09/24 14:57	SW6010	SW3050
7440-09-7	Potassium	712		1	27.8	96.8	mg/Kg	12/06/24 09:40	12/09/24 14:57	SW6010	SW3050
7782-49-2	Selenium	0.32	U	1	0.32	0.97	mg/Kg	12/06/24 09:40	12/09/24 14:57	SW6010	SW3050
7440-22-4	Silver	0.050	U	1	0.050	0.48	mg/Kg	12/06/24 09:40	12/09/24 14:57	SW6010	SW3050
7440-23-5	Sodium	109	N	1	35.0	96.8	mg/Kg	12/06/24 09:40	12/09/24 14:57	SW6010	SW3050
7440-28-0	Thallium	0.43	U	1	0.43	1.94	mg/Kg	12/06/24 09:40	12/09/24 14:57	SW6010	SW3050
7440-62-2	Vanadium	13.9		1	0.26	1.94	mg/Kg	12/06/24 09:40	12/09/24 14:57	SW6010	SW3050
7440-66-6	Zinc	104		1	0.11	1.94	mg/Kg	12/06/24 09:40	12/09/24 14:57	SW6010	SW3050

Color Before:	Brown	Clarity Before:	Texture:	Medium
Color After:	Yellow	Clarity After:	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