

Report of Analysis

Client:	Tully Construction Co., Inc.	Date Collected:	04/02/25
Project:	MTA Rockaway Park	Date Received:	04/02/25
Client Sample ID:	B-10	SDG No.:	Q1698
Lab Sample ID:	Q1698-07	Matrix:	SOIL
Level (low/med):	low	% Solid:	93.4

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.	Prep Met.
7429-90-5	Aluminum	937		1	2.28	4.74	mg/Kg	04/03/25 09:05	04/07/25 14:55	SW6010	SW3050
7440-36-0	Antimony	0.36	JN	1	0.14	2.37	mg/Kg	04/03/25 09:05	04/07/25 14:55	SW6010	SW3050
7440-38-2	Arsenic	2.20		1	0.28	0.95	mg/Kg	04/03/25 09:05	04/07/25 14:55	SW6010	SW3050
7440-39-3	Barium	17.3		1	0.61	4.74	mg/Kg	04/03/25 09:05	04/07/25 14:55	SW6010	SW3050
7440-41-7	Beryllium	0.12	J	1	0.011	0.28	mg/Kg	04/03/25 09:05	04/07/25 14:55	SW6010	SW3050
7440-43-9	Cadmium	0.13	J	1	0.015	0.28	mg/Kg	04/03/25 09:05	04/07/25 14:55	SW6010	SW3050
7440-70-2	Calcium	6480		1	2.65	94.7	mg/Kg	04/03/25 09:05	04/07/25 14:55	SW6010	SW3050
7440-47-3	Chromium	8.91		1	0.051	0.47	mg/Kg	04/03/25 09:05	04/07/25 14:55	SW6010	SW3050
7440-48-4	Cobalt	1.23	J	1	0.055	1.42	mg/Kg	04/03/25 09:05	04/07/25 14:55	SW6010	SW3050
7440-50-8	Copper	29.4		1	0.45	0.95	mg/Kg	04/03/25 09:05	04/07/25 14:55	SW6010	SW3050
7439-89-6	Iron	3590		1	2.55	4.74	mg/Kg	04/03/25 09:05	04/07/25 14:55	SW6010	SW3050
7439-92-1	Lead	42.5		1	0.14	0.57	mg/Kg	04/03/25 09:05	04/07/25 14:55	SW6010	SW3050
7439-95-4	Magnesium	805		1	3.25	94.7	mg/Kg	04/03/25 09:05	04/07/25 14:55	SW6010	SW3050
7439-96-5	Manganese	47.6		1	0.067	0.95	mg/Kg	04/03/25 09:05	04/07/25 14:55	SW6010	SW3050
7439-97-6	Mercury	0.059	N	1	0.0070	0.013	mg/Kg	04/07/25 08:44	04/07/25 13:59	SW7471B	
7440-02-0	Nickel	3.60		1	0.085	1.89	mg/Kg	04/03/25 09:05	04/07/25 14:55	SW6010	SW3050
7440-09-7	Potassium	157		1	27.2	94.7	mg/Kg	04/03/25 09:05	04/07/25 14:55	SW6010	SW3050
7782-49-2	Selenium	0.31	U	1	0.31	0.95	mg/Kg	04/03/25 09:05	04/07/25 14:55	SW6010	SW3050
7440-22-4	Silver	0.049	U	1	0.049	0.47	mg/Kg	04/03/25 09:05	04/07/25 14:55	SW6010	SW3050
7440-23-5	Sodium	34.2	U	1	34.2	94.7	mg/Kg	04/03/25 09:05	04/07/25 14:55	SW6010	SW3050
7440-28-0	Thallium	0.42	U	1	0.42	1.89	mg/Kg	04/03/25 09:05	04/07/25 14:55	SW6010	SW3050
7440-62-2	Vanadium	4.20		1	0.26	1.89	mg/Kg	04/03/25 09:05	04/07/25 14:55	SW6010	SW3050
7440-66-6	Zinc	51.6		1	0.10	1.89	mg/Kg	04/03/25 09:05	04/07/25 14:55	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