

Hit Summary Sheet
SW-846

SDG No.: P5279 **Order ID:** P5279
Client: Tully Construction Co., Inc. **Project ID:** MTA Rockaway Park

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID : ROCKAWAY-PARK								
P5279-01	ROCKAWAY-PARK	SOIL	Aluminum	599		2.27	4.71	mg/Kg
P5279-01	ROCKAWAY-PARK	SOIL	Antimony	0.34	J	0.14	2.35	mg/Kg
P5279-01	ROCKAWAY-PARK	SOIL	Arsenic	3.91		0.27	0.94	mg/Kg
P5279-01	ROCKAWAY-PARK	SOIL	Barium	17.5		0.60	4.71	mg/Kg
P5279-01	ROCKAWAY-PARK	SOIL	Beryllium	0.23	J	0.011	0.28	mg/Kg
P5279-01	ROCKAWAY-PARK	SOIL	Cadmium	0.62		0.015	0.28	mg/Kg
P5279-01	ROCKAWAY-PARK	SOIL	Calcium	2930		2.64	94.1	mg/Kg
P5279-01	ROCKAWAY-PARK	SOIL	Chromium	4.49		0.051	0.47	mg/Kg
P5279-01	ROCKAWAY-PARK	SOIL	Cobalt	1.45		0.055	1.41	mg/Kg
P5279-01	ROCKAWAY-PARK	SOIL	Copper	23.1		0.44	0.94	mg/Kg
P5279-01	ROCKAWAY-PARK	SOIL	Iron	5990		2.53	4.71	mg/Kg
P5279-01	ROCKAWAY-PARK	SOIL	Lead	72.8		0.14	0.56	mg/Kg
P5279-01	ROCKAWAY-PARK	SOIL	Magnesium	595		3.23	94.1	mg/Kg
P5279-01	ROCKAWAY-PARK	SOIL	Manganese	31.7		0.067	0.94	mg/Kg
P5279-01	ROCKAWAY-PARK	SOIL	Mercury	0.095		0.0060	0.013	mg/Kg
P5279-01	ROCKAWAY-PARK	SOIL	Nickel	4.58		0.085	1.88	mg/Kg
P5279-01	ROCKAWAY-PARK	SOIL	Potassium	118		27.0	94.1	mg/Kg
P5279-01	ROCKAWAY-PARK	SOIL	Sodium	34.8	J	34.0	94.1	mg/Kg
P5279-01	ROCKAWAY-PARK	SOIL	Vanadium	5.72		0.25	1.88	mg/Kg
P5279-01	ROCKAWAY-PARK	SOIL	Zinc	128		0.10	1.88	mg/Kg



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	Tully Construction Co., Inc.	Date Collected:	12/13/24
Project:	MTA Rockaway Park	Date Received:	12/13/24
Client Sample ID:	ROCKAWAY-PARK	SDG No.:	P5279
Lab Sample ID:	P5279-01	Matrix:	SOIL
Level (low/med):	low	% Solid:	93.6

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.	Prep Met.
7429-90-5	Aluminum	599		1	2.27	4.71	mg/Kg	12/13/24 13:30	12/16/24 19:28	SW6010	SW3050
7440-36-0	Antimony	0.34	JN	1	0.14	2.35	mg/Kg	12/13/24 13:30	12/16/24 19:28	SW6010	SW3050
7440-38-2	Arsenic	3.91		1	0.27	0.94	mg/Kg	12/13/24 13:30	12/16/24 19:28	SW6010	SW3050
7440-39-3	Barium	17.5		1	0.60	4.71	mg/Kg	12/13/24 13:30	12/16/24 19:28	SW6010	SW3050
7440-41-7	Beryllium	0.23	J	1	0.011	0.28	mg/Kg	12/13/24 13:30	12/16/24 19:28	SW6010	SW3050
7440-43-9	Cadmium	0.62		1	0.015	0.28	mg/Kg	12/13/24 13:30	12/16/24 19:28	SW6010	SW3050
7440-70-2	Calcium	2930		1	2.64	94.1	mg/Kg	12/13/24 13:30	12/16/24 19:28	SW6010	SW3050
7440-47-3	Chromium	4.49		1	0.051	0.47	mg/Kg	12/13/24 13:30	12/16/24 19:28	SW6010	SW3050
7440-48-4	Cobalt	1.45		1	0.055	1.41	mg/Kg	12/13/24 13:30	12/16/24 19:28	SW6010	SW3050
7440-50-8	Copper	23.1		1	0.44	0.94	mg/Kg	12/13/24 13:30	12/16/24 19:28	SW6010	SW3050
7439-89-6	Iron	5990		1	2.53	4.71	mg/Kg	12/13/24 13:30	12/16/24 19:28	SW6010	SW3050
7439-92-1	Lead	72.8		1	0.14	0.56	mg/Kg	12/13/24 13:30	12/16/24 19:28	SW6010	SW3050
7439-95-4	Magnesium	595		1	3.23	94.1	mg/Kg	12/13/24 13:30	12/16/24 19:28	SW6010	SW3050
7439-96-5	Manganese	31.7		1	0.067	0.94	mg/Kg	12/13/24 13:30	12/16/24 19:28	SW6010	SW3050
7439-97-6	Mercury	0.095		1	0.0060	0.013	mg/Kg	12/16/24 09:00	12/16/24 14:38	SW7471B	
7440-02-0	Nickel	4.58		1	0.085	1.88	mg/Kg	12/13/24 13:30	12/16/24 19:28	SW6010	SW3050
7440-09-7	Potassium	118		1	27.0	94.1	mg/Kg	12/13/24 13:30	12/16/24 19:28	SW6010	SW3050
7782-49-2	Selenium	0.31	U	1	0.31	0.94	mg/Kg	12/13/24 13:30	12/16/24 19:28	SW6010	SW3050
7440-22-4	Silver	0.049	U	1	0.049	0.47	mg/Kg	12/13/24 13:30	12/16/24 19:28	SW6010	SW3050
7440-23-5	Sodium	34.8	J	1	34.0	94.1	mg/Kg	12/13/24 13:30	12/16/24 19:28	SW6010	SW3050
7440-28-0	Thallium	0.41	U	1	0.41	1.88	mg/Kg	12/13/24 13:30	12/16/24 19:28	SW6010	SW3050
7440-62-2	Vanadium	5.72		1	0.25	1.88	mg/Kg	12/13/24 13:30	12/16/24 19:28	SW6010	SW3050
7440-66-6	Zinc	128		1	0.10	1.88	mg/Kg	12/13/24 13:30	12/16/24 19:28	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

LAB CHRONICLE

OrderID:	P5279	OrderDate:	12/13/2024 12:03:00 PM
Client:	Tully Construction Co., Inc.	Project:	MTA Rockaway Park
Contact:	Dean Devoe	Location:	L51,VOA Ref. #2 Soil

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
P5279-01	ROCKAWAY-PARK	SOIL			12/13/24			12/13/24
			Mercury	7471B		12/16/24	12/16/24	
			Metals ICP-TAL	6010D		12/13/24	12/16/24	
P5279-02	ROCKAWAY-PARK	TCLP			12/13/24			12/13/24
			TCLP ICP Metals	6010D		12/18/24	12/20/24	
			TCLP Mercury	7470A		12/19/24	12/19/24	