

Report of Analysis

Client: Tully Construction Co., Inc.
Project: MTA 26 Stations - Pierrepont
Client Sample ID: 304 FURMAN SOIL
Lab Sample ID: Q3790-01
Level (low/med): low

Date Collected: 12/05/25
Date Received: 12/05/25
SDG No.: Q3790
Matrix: SOIL
% Solid: 86.3

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7429-90-5	Aluminum	4040		1	0.85	5.04	mg/Kg	12/08/25 11:10	12/09/25 22:01	6010D	SW3050
7440-36-0	Antimony	0.22	UN	1	0.22	2.52	mg/Kg	12/08/25 11:10	12/09/25 22:01	6010D	SW3050
7440-38-2	Arsenic	4.16		1	0.19	1.01	mg/Kg	12/08/25 11:10	12/09/25 22:01	6010D	SW3050
7440-39-3	Barium	32.4	N	1	0.74	5.04	mg/Kg	12/08/25 11:10	12/09/25 22:01	6010D	SW3050
7440-41-7	Beryllium	0.28	JN	1	0.025	0.30	mg/Kg	12/08/25 11:10	12/09/25 22:01	6010D	SW3050
7440-43-9	Cadmium	0.39		1	0.024	0.30	mg/Kg	12/08/25 11:10	12/09/25 22:01	6010D	SW3050
7440-70-2	Calcium	5950		1	11.2	101	mg/Kg	12/08/25 11:10	12/09/25 22:01	6010D	SW3050
7440-47-3	Chromium	11.2	N	1	0.047	0.50	mg/Kg	12/08/25 11:10	12/09/25 22:01	6010D	SW3050
7440-48-4	Cobalt	3.09	N	1	0.10	1.51	mg/Kg	12/08/25 11:10	12/09/25 22:01	6010D	SW3050
7440-50-8	Copper	20.3	N	1	0.22	1.01	mg/Kg	12/08/25 11:10	12/09/25 22:01	6010D	SW3050
7439-89-6	Iron	6790		1	4.02	5.04	mg/Kg	12/08/25 11:10	12/09/25 22:01	6010D	SW3050
7439-92-1	Lead	33.7		1	0.13	0.61	mg/Kg	12/08/25 11:10	12/09/25 22:01	6010D	SW3050
7439-95-4	Magnesium	1680		1	12.1	101	mg/Kg	12/08/25 11:10	12/09/25 22:01	6010D	SW3050
7439-96-5	Manganese	117		1	0.14	1.01	mg/Kg	12/08/25 11:10	12/09/25 22:01	6010D	SW3050
7439-97-6	Mercury	0.067	N	1	0.0080	0.014	mg/Kg	12/08/25 14:05	12/09/25 11:51	7471B	M7471B
7440-02-0	Nickel	8.88	N	1	0.13	2.02	mg/Kg	12/08/25 11:10	12/09/25 22:01	6010D	SW3050
7440-09-7	Potassium	494	N	1	27.9	101	mg/Kg	12/08/25 11:10	12/09/25 22:01	6010D	SW3050
7782-49-2	Selenium	0.26	UN	1	0.26	1.01	mg/Kg	12/08/25 11:10	12/09/25 22:01	6010D	SW3050
7440-22-4	Silver	0.12	U	1	0.12	0.50	mg/Kg	12/08/25 11:10	12/09/25 22:01	6010D	SW3050
7440-23-5	Sodium	112	N	1	17.9	101	mg/Kg	12/08/25 11:10	12/09/25 22:01	6010D	SW3050
7440-28-0	Thallium	0.47	J	1	0.23	2.02	mg/Kg	12/08/25 11:10	12/09/25 22:01	6010D	SW3050
7440-62-2	Vanadium	12.8	N	1	0.25	2.02	mg/Kg	12/08/25 11:10	12/09/25 22:01	6010D	SW3050
7440-66-6	Zinc	103	N	1	0.23	2.02	mg/Kg	12/08/25 11:10	12/09/25 22:01	6010D	SW3050

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