

284 Sheffield Street, Mountainside, New Jersey 07092, Phone: 908 789 8900,

Fax: 908 789 8922

Report of Analysis

Client: Portal Partners Tri-Venture Date Collected: 05/31/25 10:00

Project: Amtrak Sawtooth Bridges 2025 Date Received: 06/02/25

Client Sample ID: B-187-SB02 SDG No.: Q2177
Lab Sample ID: Q2177-05 Matrix: SOIL

% Solid: 100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	7.36	Н	1	0	0	pН		06/02/25 16:33	9045D
Ignitability	NO		1	0	0	oC		06/02/25 10:23	1030
Reactive Cyanide	0.0084	U	1	0.0084	0.050	mg/Kg	06/02/25 12:25	06/02/25 15:41	9012B
Reactive Sulfide	4.78	J	1	0.20	10.0	mg/Kg	06/02/25 10:30	06/02/25 14:15	9034

Comments: pH result reported at temperature 20.9 °C

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

H = Sample Analysis Out Of Hold Time

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