

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: 11/15/24 12:30 Project: Amtrak Sawtooth Bridges 2024 Date Received: 11/15/24 Client Sample ID: **WB-310-BOT** SDG No.: P4892 Lab Sample ID: P4892-03 Matrix: **SOIL** % Solid: 100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	8.75	Н	1	0	0	pН		11/18/24 16:00	9045D
Ignitability	NO		1	0	0	oC		11/19/24 14:30	1030
Reactive Cyanide	0.0088	U	1	0.0088	0.050	mg/Kg	11/18/24 10:30	11/18/24 14:24	9012B
Reactive Sulfide	6.35	J	1	0.19	10.0	mg/Kg	11/18/24 14:50	11/19/24 09:48	9034

Comments: pH result reported at temperature 24.5 °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