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Report of Analysis

Client: Portal Partners Tri-Venture Date Collected: 10/18/24 Project: Amtrak Sawtooth Bridges 2024 Date Received: 10/18/24 Client Sample ID: **WB-303-BOT** SDG No.: P4460 Lab Sample ID: P4460-04 Matrix: **TCLP** % Solid: Level (low/med): low 0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-38-2	Arsenic	34.8	U	1	34.8	100	ug/L	10/21/24 11:45	10/23/24 17:03	SW6010	SW3050
7440-39-3	Barium	360	J	1	62.8	500	ug/L	10/21/24 11:45	10/23/24 17:03	SW6010	SW3050
7440-43-9	Cadmium	0.94	U	1	0.94	30.0	ug/L	10/21/24 11:45	10/23/24 17:03	SW6010	SW3050
7440-47-3	Chromium	10.6	J	1	6.60	50.0	ug/L	10/21/24 11:45	10/23/24 17:03	SW6010	SW3050
7439-92-1	Lead	45.4	J	1	35.1	60.0	ug/L	10/21/24 11:45	10/23/24 17:03	SW6010	SW3050
7439-97-6	Mercury	0.81	U	1	0.81	2.00	ug/L	10/22/24 11:50	10/23/24 10:19	SW7470A	
7782-49-2	Selenium	58.8	U	1	58.8	100	ug/L	10/21/24 11:45	10/23/24 17:03	SW6010	SW3050
7440-22-4	Silver	5.80	U	1	5.80	50.0	ug/L	10/21/24 11:45	10/23/24 17:03	SW6010	SW3050

Color Before: Colorless Clarity Before: Clear Texture:

Color After: Colorless Clarity After: Clear Artifacts:

Comments: TCLP-FULL

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