



Report of Analysis

Client: Portal Partners Tri-Venture Date Collected:

Project: Amtrak Sawtooth Bridges 2024 Date Received: 11/20/24

Client Sample ID: PB165060TB SDG No.: P4892
Lab Sample ID: PB165060TB Matrix: TCLP

Analytical Method: SW8081 % Solid: 0 Decanted:

Sample Wt/Vol: 100 Units: mL Final Vol: 10000 uL

Soil Aliquot Vol: uL Test: TCLP Pesticide

Extraction Type: Injection Volume :

GPC Factor: 1.0 PH:

Prep Method: SW3541B

 File ID/Qc Batch:
 Dilution:
 Prep Date
 Date Analyzed
 Prep Batch ID

 PL093197.D
 1
 11/20/24 12:00
 11/21/24 11:02
 PB165164

Qualifier MDL LOQ / CRQL Units **CAS Number** Parameter Conc. **TARGETS** 58-89-9 gamma-BHC (Lindane) 0.049 U 0.049 0.50 ug/L 76-44-8 Heptachlor 0.054 U 0.054 0.50 ug/L Heptachlor epoxide U 0.090 1024-57-3 0.090 0.50 ug/L 72-20-8 Endrin 0.043 U 0.043 0.50 ug/L U 72-43-5 Methoxychlor 0.11 0.11 0.50 ug/L 8001-35-2 Toxaphene 1.50 U 1.50 10.0 ug/L 57-74-9 Chlordane U 0.82 0.82 5.00 ug/L **SURROGATES** 2051-24-3 Decachlorobiphenyl 22.0 30 (43) - 150 (140) 110% SPK: 20 30 (77) - 150 (126) 877-09-8 Tetrachloro-m-xylene 21.1 105% SPK: 20

Comments:

U = Not Detected

LOO = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit