



Report of Analysis

Client: RU2 Engineering, LLC

Date Collected: 01/27/25

Project: NYCDDC SANTWOBR Brooklyn Bridge BBMCR

01/28/25

TCLP

TCLP Herbicide

Client Sample ID: JPP-20.2-012725

01207

Lab Sample ID: Q1207-20

SDG No.: Q1207

Analytical Method: SW8151A

Matrix:

Date Received:

Decanted:

иL

Analytical Method. Swo131A

% Solid:

Test:

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

Injection Volume:

Extraction Type:

GPC Factor:

1.0

PH :

Prep Method: 8151A

File ID/Qc Batch:

Dilution:

Prep Date

Date Analyzed

Prep Batch ID

PS029003.D

01/29/25 12:09

01/30/25 18:55

PB166382

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
94-75-7	2,4-D	20.0	U	4.90	20.0	ug/L
93-72-1	2,4,5-TP (Silvex)	20.0	U	4.50	20.0	ug/L
SURROGATES						
19719-28-9	2,4-DCAA	497		39 - 175	99%	SPK: 500

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