



Report of Analysis

Client: Walsh Construction Company II, LLC Date Collected: 11/05/24

Project:

NYCDEP C547A - Shafts 17B-1 & 18B-1 Stage 2

Client Sample ID:

11/05/24

WC-3(0-6)

P4722

Lab Sample ID:

P4722-14

SDG No.:

Date Received:

TCLP

Analytical Method:

SW8151A

Matrix:

Sample Wt/Vol:

100

% Solid:

Decanted:

Soil Aliquot Vol:

Units:

Final Vol:

10000 иL

uL

Test:

TCLP Herbicide

Extraction Type: GPC Factor:

1.0

PH:

Injection Volume:

Prep Method:

File ID/Qc Batch:

8151A

Dilution:

Prep Date

Date Analyzed

Prep Batch ID

PS028461.D

11/10/24 09:45

11/12/24 17:41

PB164850

CAS Number	Parameter	Conc.	Qualific	er MDL	LOQ / CRQL	Units
TARGETS						
94-75-7	2,4-D	4.90	U	4.90	20.0	ug/L
93-72-1	2,4,5-TP (Silvex)	4.50	U	4.50	20.0	ug/L
SURROGATES						
19719-28-9	2,4-DCAA	444		39 - 175	89%	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