

Date Collected:

Date Received:

SDG No.:

Matrix:

% Solid:

Final Vol:

Injection Volume:

Test:



## **Report of Analysis**

Client: PSEG

Project: PL-714 Watchung

Client Sample ID: PL-714-COMP-05

Lab Sample ID: Q1832-30

Analytical Method: SW8081

Sample Wt/Vol: 100 Units: mL

Soil Aliquot Vol: uL

Extraction Type:

PD088186.D

GPC Factor: 1.0 PH:

Prep Method: SW3541B

File ID/Qc Batch: Dilution:

Prep Date D

Date Analyzed Prep Batch ID

04/16/25

04/17/25

Q1832

**TCLP** 

10000

TCLP Pesticide

Decanted:

иL

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
58-89-9	gamma-BHC (Lindane)	0.00050	U	0.000037	0.00050	mg/L
76-44-8	Heptachlor	0.00050	U	0.000027	0.00050	mg/L
1024-57-3	Heptachlor epoxide	0.00050	U	0.000096	0.00050	mg/L
72-20-8	Endrin	0.00050	U	0.000032	0.00050	mg/L
72-43-5	Methoxychlor	0.00050	U	0.00011	0.00050	mg/L
8001-35-2	Toxaphene	0.010	U	0.0017	0.010	mg/L
57-74-9	Chlordane	0.0050	U	0.00088	0.0050	mg/L
SURROGATES						
2051-24-3	Decachlorobiphenyl	15.4		43 - 140	77%	SPK: 20
877-09-8	Tetrachloro-m-xylene	18.0		77 - 126	90%	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