



## **Report of Analysis**

Client: PSEG Date Collected: 07/21/25

Project: Washington St- Bay St OP Date Received: 07/21/25

Client Sample ID: TP-2 SDG No.: Q2668

Lab Sample ID: Q2668-01 Matrix: SOIL

Analytical Method: 8151A % Solid: 78.5 Decanted:

Sample Wt/Vol: 30.05 Units: g Final Vol: 10000 uL

Soil Aliquot Vol: uL Test: Herbicide

Extraction Type: Injection Volume :

GPC Factor: 1.0 PH:

Prep Method: 8151A

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

 PS031283.D
 1
 07/25/25 15:05
 07/29/25 19:43
 PB169024

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
1918-00-9	DICAMBA	0.085	U	0.0099	0.085	mg/Kg
120-36-5	DICHLORPROP	0.085	U	0.016	0.085	mg/Kg
94-75-7	2,4-D	0.085	U	0.012	0.085	mg/Kg
93-72-1	2,4,5-TP (Silvex)	0.085	U	0.012	0.085	mg/Kg
93-76-5	2,4,5-T	0.085	U	0.011	0.085	mg/Kg
94-82-6	2,4-DB	0.085	U	0.031	0.085	mg/Kg
88-85-7	DINOSEB	0.085	U	0.014	0.085	mg/Kg
SURROGATES						
19719-28-9	2.4-DCAA	330		10 - 141	66%	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