

Report of Analysis

Client:	PSEG	Date Collected:	05/14/25 22:45
Project:	PSEG Catherine St Test Pits	Date Received:	05/15/25
Client Sample ID:	TP-B	SDG No.:	Q2052
Lab Sample ID:	Q2052-04	Matrix:	SOIL
		% Solid:	100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	10.7	H	1	0	0	pH		05/16/25 15:30	9045D
Ignitability	NO		1	0	0	oC		05/21/25 08:56	1030
Reactive Cyanide	0.011	J	1	0.0083	0.050	mg/Kg	05/16/25 08:45	05/16/25 13:23	9012B
Reactive Sulfide	1.59	J	1	0.20	10.0	mg/Kg	05/16/25 10:45	05/16/25 13:22	9034

Comments: pH result reported at temperature 21.1 °C

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N =Spiked sample recovery not within control limits