

## Report of Analysis

Client:	PSEG	Date Collected:	04/21/25 12:30
Project:	Central Ave Substation	Date Received:	04/21/25
Client Sample ID:	CONCRETE-PILE-N-C-LOT	SDG No.:	Q1850
Lab Sample ID:	Q1850-02	Matrix:	SOIL
		% Solid:	100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	10.4	H	1	0	0	pH		04/21/25 15:25	9045D
Ignitability	NO		1	0	0	oC		04/22/25 11:40	1030
Reactive Cyanide	0.011	J	1	0.0083	0.050	mg/Kg	04/23/25 08:40	04/23/25 12:59	9012B
Reactive Sulfide	1.60	J	1	0.20	10.0	mg/Kg	04/23/25 08:40	04/23/25 14:43	9034

Comments: pH result reported at temperature 24.6 °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