

## Report of Analysis

Client:	PSEG	Date Collected:	04/10/25 10:15
Project:	NYE Avenue Substation	Date Received:	04/10/25
Client Sample ID:	TP-22	SDG No.:	Q1779
Lab Sample ID:	Q1779-04	Matrix:	SOIL
		% Solid:	100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	8.29	H	1	0	0	pH		04/10/25 14:00	9045D
Ignitability	NO		1	0	0	oC		04/11/25 11:27	1030
Reactive Cyanide	0.0095	J	1	0.0083	0.049	mg/Kg	04/15/25 08:45	04/15/25 14:41	9012B
Reactive Sulfide	1.59	J	1	0.20	10.0	mg/Kg	04/15/25 12:30	04/15/25 15:13	9034

Comments: pH result reported at temperature 23.5 °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