

Report of Analysis

Client:	PSEG	Date Collected:	04/04/25 10:45
Project:	NYE Avenue Substation	Date Received:	04/04/25
Client Sample ID:	TP-20	SDG No.:	Q1740
Lab Sample ID:	Q1740-04	Matrix:	SOIL
		% Solid:	100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	6.62	H	1	0	0	pH		04/04/25 17:40	9045D
Ignitability	NO		1	0	0	oC		04/07/25 10:38	1030
Reactive Cyanide	0.050	U	1	0.0084	0.050	mg/Kg	04/08/25 15:00	04/08/25 11:05	9012B
Reactive Sulfide	3.19	J	1	0.20	10.0	mg/Kg	04/08/25 12:50	04/08/25 15:06	9034

Comments: pH result reported at temperature 21.0 °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