

Report of Analysis

Client:	PSEG	Date Collected:	03/05/25 09:22
Project:	Clay St Substation	Date Received:	03/05/25
Client Sample ID:	CLAY-SLUDGE-DRUMS	SDG No.:	Q1490
Lab Sample ID:	Q1490-02	Matrix:	SOIL
		% Solid:	100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	7.05	H	1	0	0	pH		03/05/25 16:47	9045D
Ignitability	NO		1	0	0	oC		03/06/25 12:00	1030
Reactive Cyanide	0.076	J	1	0.042	0.24	mg/Kg	03/10/25 11:00	03/10/25 15:29	9012B
Reactive Sulfide	3.17	J	1	0.19	10.0	mg/Kg	03/05/25 15:50	03/06/25 13:47	9034

Comments: pH result reported at temperature 21.2 °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