

Report of Analysis

Client:	PSEG	Date Collected:	11/01/24 22:40
Project:	PSEG Clay Street	Date Received:	11/02/24
Client Sample ID:	Z-01	SDG No.:	P4695
Lab Sample ID:	P4695-04	Matrix:	SOIL
		% Solid:	100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	7.84	H	1	0	0	pH		11/04/24 16:25	9045D
Ignitability	NO		1	0	0	oC		11/05/24 09:55	1030
Reactive Cyanide	0.13	J	1	0.043	0.25	mg/Kg	11/04/24 10:00	11/04/24 14:32	9012B
Reactive Sulfide	6.35	J	1	0.19	10.0	mg/Kg	11/04/24 14:00	11/04/24 16:58	9034

Comments: pH result reported at temperature 22.2 °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