

Report of Analysis

Client:	PSEG	Date Collected:	11/07/25 09:28
Project:	PSEG Sewaren Laydown Yard	Date Received:	11/07/25
Client Sample ID:	VNJ-245	SDG No.:	Q3581
Lab Sample ID:	Q3581-04	Matrix:	SOIL
		% Solid:	100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	5.74	H	1	0	0	pH		11/10/25 15:30	9045D
Ignitability	NO		1	0	0	oC		11/11/25 09:41	1030
Reactive Cyanide	0.050	U	1	0.0083	0.050	mg/Kg	11/10/25 14:30	11/10/25 17:06	9012B
Reactive Sulfide	3.18	J	1	0.20	10.0	mg/Kg	11/12/25 08:30	11/12/25 12:27	9034

Comments: pH result reported at temperature 23.2 °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