

Report of Analysis

Client:	PSEG	Date Collected:	04/28/25 10:12
Project:	Sewaren Laydown Yard	Date Received:	04/28/25
Client Sample ID:	VNJ-210	SDG No.:	Q1904
Lab Sample ID:	Q1904-02	Matrix:	SOIL
		% Solid:	100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	8.41	H	1	0	0	pH		04/29/25 08:55	9045D
Ignitability	NO		1	0	0	oC		04/30/25 12:45	1030
Reactive Cyanide	0.049	U	1	0.0083	0.049	mg/Kg	04/30/25 08:50	04/30/25 11:46	9012B
Reactive Sulfide	3.18	J	1	0.20	10.0	mg/Kg	04/28/25 15:30	04/29/25 11:59	9034

Comments: pH result reported at temperature 20.7 °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