

Report of Analysis

Client:	PSEG	Date Collected:	03/28/25 09:22
Project:	Sewaren Laydown Yard	Date Received:	03/28/25
Client Sample ID:	72-11991	SDG No.:	Q1674
Lab Sample ID:	Q1674-04	Matrix:	SOIL
		% Solid:	100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	5.60	H	1	0	0	pH		03/28/25 16:50	9045D
Ignitability	NO		1	0	0	oC		03/31/25 11:45	1030
Reactive Cyanide	0.014	J	1	0.0083	0.050	mg/Kg	03/31/25 10:00	03/31/25 12:30	9012B
Reactive Sulfide	4.76	J	1	0.20	10.0	mg/Kg	03/31/25 13:50	03/31/25 16:15	9034

Comments: pH result reported at temperature 25.1 °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