

## Report of Analysis

Client:	PSEG	Date Collected:	02/03/25 10:10
Project:	Sewaren Laydown Yard	Date Received:	02/03/25
Client Sample ID:	72-11984	SDG No.:	Q1280
Lab Sample ID:	Q1280-02	Matrix:	SOIL
		% Solid:	100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	5.69	H	1	0	0	pH		02/04/25 16:40	9045D
Ignitability	NO		1	0	0	oC		02/05/25 11:15	1030
Reactive Cyanide	0.050	U	1	0.0088	0.050	mg/Kg	02/04/25 16:00	02/05/25 10:37	9012B
Reactive Sulfide	6.34	J	1	0.19	10.0	mg/Kg	02/04/25 12:05	02/04/25 16:38	9034

Comments: pH result reported at temperature 20.3 °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