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## **Report of Analysis**

Client: **PSEG** Date Collected: 09/18/25 10:04 Project: Sewaren Laydown Yard Date Received: 09/18/25 Client Sample ID: SDG No.: Q3133 361 Lab Sample ID: Q3133-06 Matrix: SOIL

% Solid: 100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	7.39	Н	1	0	0	pН		09/19/25 15:40	9045D
Ignitability	NO		1	0	0	oC		09/23/25 10:15	1030
Reactive Cyanide	0.012	J	1	0.0083	0.050	mg/Kg	09/19/25 09:00	09/19/25 12:11	9012B
Reactive Sulfide	6.39	J	1	0.20	10.0	mg/Kg	09/18/25 14:20	09/18/25 16:30	9034

Comments: pH result reported at temperature 22.8 °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