

Report of Analysis

Client: PSEG
Project: PSEG Sewaren Laydown Yard
Client Sample ID: VNJ-238
Lab Sample ID: Q3581-02

Date Collected: 11/07/25 09:14
Date Received: 11/07/25
SDG No.: Q3581
Matrix: SOIL
% Solid: 100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	5.28	H	1	0	0	pH		11/10/25 15:25	9045D
Ignitability	NO		1	0	0	oC		11/11/25 09:27	1030
Reactive Cyanide	0.049	U	1	0.0083	0.049	mg/Kg	11/10/25 14:30	11/10/25 17:13	9012B
Reactive Sulfide	4.76	J	1	0.20	10.0	mg/Kg	11/11/25 16:05	11/12/25 09:35	9034

Comments: pH result reported at temperature 23.6 °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