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Report of Analysis

Client: **PSEG** Date Collected: 09/08/25 13:12 Project: Bridgewater Switch Date Received: 09/08/25 Client Sample ID: VNJ-223 SDG No.: Q3051 Lab Sample ID: Q3051-02 Matrix: SOIL

% Solid: 93.4

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	5.65	Н	1	0	0	pН		09/09/25 14:35	9045D
Ignitability	NO		1	0	0	oC		09/09/25 14:22	1030
Reactive Cyanide	0.016	J	1	0.0083	0.049	mg/Kg	09/09/25 15:20	09/10/25 10:13	9012B
Reactive Sulfide	3.15	J	1	0.20	10.0	mg/Kg	09/10/25 12:00	09/10/25 13:27	9034

Comments: pH result reported at temperature 20.9 °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