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Report of Analysis

Client: **PSEG** Date Collected: 03/24/25 10:22 Project: Bloomfield Substation Date Received: 03/24/25 Client Sample ID: **PIER-1-2** SDG No.: Q1632 Lab Sample ID: Q1632-02 Matrix: **SOIL** % Solid: 100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	10.6	Н	1	0	0	pН		03/24/25 17:15	9045D
Ignitability	NO		1	0	0	oC		03/25/25 15:38	1030
Reactive Cyanide	0.010	J	1	0.0084	0.050	mg/Kg	03/25/25 11:30	03/25/25 15:45	9012B
Reactive Sulfide	1.59	J	1	0.20	10.0	mg/Kg	03/25/25 09:20	03/25/25 11:44	9034

Comments: pH result reported at temperature 23.8 °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