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Report of Analysis

Client: PSEG Date Collected: 10/25/24 11:13

Project: Bergen Point 69kV - 4KV-13KV Conversion Project OP Date Received: 10/28/24

Client Sample ID: BP-F12 SDG No.: P4598

Lab Sample ID: P4598-04 Matrix: SOIL

% Solid: 100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	8.16	Н	1	0	0	pН		10/28/24 17:30	9045D
Ignitability	NO		1	0	0	oC		10/30/24 13:08	1030
Reactive Cyanide	0.050	U	1	0.0088	0.050	mg/Kg	10/29/24 09:00	10/29/24 13:41	9012B
Reactive Sulfide	4.78	J	1	0.19	10.0	mg/Kg	10/30/24 08:45	10/30/24 12:50	9034

Comments: pH result reported at temperature 23.7 °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