

Report of Analysis

Client:	PSEG	Date Collected:	11/04/24 12:17
Project:	Bergen Point 69kV - 4KV-13KV Conversion Project OP	Date Received:	11/04/24
Client Sample ID:	BP-F4	SDG No.:	P4701
Lab Sample ID:	P4701-08	Matrix:	SOIL
		% Solid:	100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	8.78	H	1	0	0	pH		11/04/24 16:37	9045D
Ignitability	NO		1	0	0	oC		11/07/24 11:00	1030
Reactive Cyanide	0.012	J	1	0.0088	0.050	mg/Kg	11/06/24 12:50	11/06/24 15:34	9012B
Reactive Sulfide	3.17	J	1	0.19	10.0	mg/Kg	11/06/24 14:30	11/06/24 17:00	9034

Comments: pH result reported at temperature 23.1 °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