

Report of Analysis

Client:	PSEG	Date Collected:	02/04/25 11:50
Project:	Bayonne Switching Station	Date Received:	02/04/25
Client Sample ID:	BAY-DRUMS-E	SDG No.:	Q1287
Lab Sample ID:	Q1287-10	Matrix:	SOIL
		% Solid:	100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	9.48	H	1	0	0	pH		02/04/25 17:15	9045D
Ignitability	NO		1	0	0	oC		02/05/25 12:07	1030
Reactive Cyanide	0.050	U	1	0.0088	0.050	mg/Kg	02/04/25 16:00	02/05/25 10:43	9012B
Reactive Sulfide	1.58	J	1	0.19	10.0	mg/Kg	02/06/25 09:20	02/06/25 14:18	9034

Comments: pH result reported at temperature 21.9 °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