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Q2367-08

Report of Analysis

Client: **PSEG** Date Collected: 06/19/25 09:35

Project: PSEG Bergen Point Date Received: 06/19/25

Client Sample ID: EP-5 SDG No.: Q2367 Lab Sample ID:

> % Solid: 100

SOIL

Matrix:

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	6.81	Н	1	0	0	pН		06/19/25 15:20	9045D
Ignitability	NO		1	0	0	oC		06/20/25 10:02	1030
Reactive Cyanide	0.049	U	1	0.0083	0.049	mg/Kg	06/23/25 09:10	06/23/25 11:52	9012B
Reactive Sulfide	1.58	J	1	0.20	10.0	mg/Kg	06/24/25 13:50	06/24/25 16:19	9034

Comments: pH result reported at temperature 23.2 °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