

Lab Sample ID:

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Q1309-12

Report of Analysis

Client: PSEG Date Collected: 02/05/25 09:00

Project: PSEG Elizabeth - Roselle Parks Date Received: 02/05/25

Client Sample ID: WC-4 SDG No.: Q1309

% Solid: 100

SOIL

Matrix:

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	6.91	Н	1	0	0	pН		02/06/25 10:35	9045D
Ignitability	NO		1	0	0	oC		02/07/25 14:52	1030
Reactive Cyanide	0.050	U	1	0.0087	0.050	mg/Kg	02/06/25 15:30	02/07/25 10:16	9012B
Reactive Sulfide	4.78	J	1	0.19	10.0	mg/Kg	02/06/25 09:20	02/06/25 14:40	9034

Comments: pH result reported at temperature 21.8 °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