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## **Report of Analysis**

Client: PSEG Date Collected: 09/24/25 13:16

Project: Elizabeth Sub HQ Date Received: 09/24/25

Client Sample ID: ELZ-25-000124 SDG No.: Q3199

Lab Sample ID: Q3199-05 Matrix: SOIL

% Solid: 100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	6.09	Н	1	0	0	pН		09/26/25 10:30	9045D
Ignitability	NO		1	0	0	oC		09/26/25 11:00	1030
Reactive Cyanide	0.050	U	1	0.0083	0.050	mg/Kg	09/25/25 15:30	09/26/25 11:34	9012B
Reactive Sulfide	6.39	J	1	0.20	10.0	mg/Kg	09/26/25 13:20	09/26/25 15:50	9034

Comments: pH result reported at temperature 23.6 °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