

Report of Analysis

Client:	PSEG	Date Collected:	09/24/25 12:40
Project:	Elizabeth Sub HQ	Date Received:	09/24/25
Client Sample ID:	ELZ-25-000117	SDG No.:	Q3199
Lab Sample ID:	Q3199-01	Matrix:	SOIL
		% Solid:	100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	5.25	H	1	0	0	pH		09/26/25 09:45	9045D
Ignitability	NO		1	0	0	oC		09/26/25 10:03	1030
Reactive Cyanide	0.050	U	1	0.0083	0.050	mg/Kg	09/25/25 15:30	09/26/25 11:26	9012B
Reactive Sulfide	4.73	J	1	0.20	10.0	mg/Kg	09/26/25 13:20	09/26/25 15:33	9034

Comments: pH result reported at temperature 24.9 °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