

Report of Analysis

Client: PSEG							Date Collected:	05/28/25 12:51		
Project: Elizabeth Sub HQ]	Date Received:	05/28/25		
Client Sample ID:	ELI-57-43-35-26					:	SDG No.:	Q2143	Q2143	
Lab Sample ID:	Q2143-02]	Matrix:	SOIL		
							% Solid:	95.8		
Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	
Corrosivity	7.46	Н	1	0	0	pН		05/29/25 14:10	9045D	
Ignitability	NO		1	0	0	oC		05/28/25 15:37	1030	
Reactive Cyanide	0.017	J	1	0.0084	0.050	mg/Kg	05/30/25 08:50	05/30/25 14:07	9012B	
Reactive Sulfide	4.73	т	1	0.20	10.0	mg/Kg	05/30/25 14:35	05/30/25 16:38	9034	

Comments: pH result reported at temperature 22.7 °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

- E = Indicates the reported value is estimated because of the presence of interference.
- OR = Over Range
- N =Spiked sample recovery not within control limits

^{* =} indicates the duplicate analysis is not within control limits.