

Report of Analysis

Client:	PSEG						Date Collected:		02/04/25 13:18	
Project:	Fairlawn Substation						Date Received:	02/04/25	02/04/25	
Client Sample ID:	FL-DRUMS-B					1	SDG No.:	Q1289		
Lab Sample ID:	Q12	Q1289-05					Matrix:		SOIL	
							% Solid:	100		
Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	
Corrosivity	8.60	Н	1	0	0	pН		02/04/25 17:30	9045D	
Ignitability	NO		1	0	0	oC		02/05/25 12:22	1030	
Reactive Cyanide	0.050	U	1	0.0087	0.050	mg/Kg	02/04/25 16:00	02/05/25 10:43	9012B	
Reactive Sulfide	4.73	J	1	0.19	10.0	mg/Kg	02/06/25 09:20	02/06/25 14:23	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

- 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.