

Report of Analysis

Client: PSEG							Date Collected:	05/20/25 1	05/20/25 13:45	
Project: PSEG East Edison Test Pits							Date Received:	05/22/25		
Client Sample ID:	TP-02-MHF					;	SDG No.:	Q2109		
Lab Sample ID:	Q21	Q2109-04					Matrix:	SOIL		
							% Solid:	100		
Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	
Corrosivity	5.56	Н	1	0	0	pН		05/27/25 14:40	9045D	
Ignitability	NO		1	0	0	oC		05/23/25 10:15	1030	
Reactive Cyanide	0.011	J	1	0.0084	0.050	mg/Kg	05/23/25 09:00	05/23/25 12:20	9012B	
Reactive Sulfide	1.60	J	1	0.20	10.0	mg/Kg	05/22/25 14:00	05/22/25 16:53	9034	

Comments: pH result reported at temperature 22.1 °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.