

Report of Analysis

Client:	PSEG	Date Collected:	06/07/25 00:25
Project:	PSEG East Edison Test Pits	Date Received:	06/09/25
Client Sample ID:	TP12-MHK-WC	SDG No.:	Q2271
Lab Sample ID:	Q2271-04	Matrix:	SOIL
		% Solid:	100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	8.02	H	1	0	0	pH		06/10/25 08:20	9045D
Ignitability	NO		1	0	0	oC		06/10/25 09:08	1030
Reactive Cyanide	0.050	U	1	0.0084	0.050	mg/Kg	06/11/25 16:00	06/12/25 11:31	9012B
Reactive Sulfide	6.31	J	1	0.20	10.0	mg/Kg	06/09/25 15:30	06/10/25 08:59	9034

Comments: pH result reported at temperature 20.7 °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

* = 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