

Client Sample ID:

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TP06-MHQ

## **Report of Analysis**

Client: PSEG Date Collected: 05/30/25 13:14

Project: PSEG East Edison Test Pits Date Received: 05/30/25

Lab Sample ID: Q2172-04 Matrix: SOIL

% Solid: 100

Q2172

SDG No.:

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	5.47	Н	1	0	0	pН		06/02/25 16:00	9045D
Ignitability	NO		1	0	0	oC		06/02/25 09:45	1030
Reactive Cyanide	0.050	U	1	0.0083	0.050	mg/Kg	06/02/25 12:25	06/02/25 15:33	9012B
Reactive Sulfide	1.59	J	1	0.20	10.0	mg/Kg	05/30/25 14:35	05/30/25 16:56	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

\* = 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