

284 Sheffield Street, Mountainside, New Jersey 07092, Phone: 908 789 8900,

Fax: 908 789 8922

TP05-MHO-WC

Report of Analysis

Client: **PSEG** Date Collected: 05/29/25 12:10

Project: **PSEG East Edison Test Pits** Date Received: 05/29/25

Client Sample ID: Q2159 Lab Sample ID: Q2159-04 Matrix: SOIL

> % Solid: 100

SDG No.:

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	5.40	Н	1	0	0	pН		06/02/25 15:33	9045D
Ignitability	NO		1	0	0	oC		05/30/25 12:08	1030
Reactive Cyanide	0.014	J	1	0.0083	0.050	mg/Kg	05/30/25 08:50	05/30/25 14:01	9012B
Reactive Sulfide	3.16	J	1	0.20	10.0	mg/Kg	05/30/25 14:35	05/30/25 16:50	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

* = 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