

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

Fax: 908 789 8922

## **Report of Analysis**

Client: PSEG Date Collected: 06/04/25 10:00

Project: PSEG Bennetts Lane Test Pits Date Received: 06/04/25

Client Sample ID: TP-1 SDG No.: Q2206

Lab Sample ID: Q2206-04 Matrix: SOIL

% Solid: 100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	7.49	Н	1	0	0	pН		06/04/25 12:10	9045D
Ignitability	NO		1	0	0	oC		06/05/25 09:05	1030
Reactive Cyanide	0.049	U	1	0.0083	0.049	mg/Kg	06/05/25 08:50	06/05/25 13:44	9012B
Reactive Sulfide	3.16	J	1	0.20	10.0	mg/Kg	06/04/25 15:00	06/04/25 14:24	9034

Comments: pH result reported at temperature 26.1 °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