

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

Fax: 908 789 8922

## **Report of Analysis**

Client: PSEG Date Collected: 05/07/25 09:25

Project: OR-636 Oradell and New Milford Date Received: 05/08/25

Client Sample ID: OR-636-COMP-02 SDG No.: Q1983

Lab Sample ID: Q1983-12 Matrix: SOIL

% Solid: 100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	6.44	Н	1	0	0	pН		05/08/25 14:50	9045D
Ignitability	NO		1	0	0	oC		05/09/25 10:30	1030
Reactive Cyanide	0.017	J	1	0.0084	0.050	mg/Kg	05/08/25 13:30	05/09/25 11:48	9012B
Reactive Sulfide	3.17	J	1	0.20	10.0	mg/Kg	05/08/25 15:30	05/09/25 08:46	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