

Report of Analysis

Client:	PSEG	Date Collected:	05/09/25 11:05
Project:	OR-636 Oradell and New Milford	Date Received:	05/09/25
Client Sample ID:	OR-636-COMP-15	SDG No.:	Q2007
Lab Sample ID:	Q2007-36	Matrix:	SOIL
		% Solid:	100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	7.13	H	1	0	0	pH		05/12/25 09:50	9045D
Ignitability	NO		1	0	0	oC		05/13/25 14:30	1030
Reactive Cyanide	0.050	U	1	0.0084	0.050	mg/Kg	05/13/25 11:55	05/14/25 10:18	9012B
Reactive Sulfide	4.74	J	1	0.20	10.0	mg/Kg	05/12/25 11:00	05/12/25 15:52	9034

Comments: pH result reported at temperature 21.5 °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