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## **Report of Analysis**

Client: PSEG Date Collected: 03/11/25 13:20

Project: OR-620 Hackensack Date Received: 03/11/25

Client Sample ID: OR-620-JB-COMP-02 SDG No.: Q1547

Lab Sample ID: Q1547-10 Matrix: SOIL

% Solid: 100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	6.50	Н	1	0	0	pН		03/12/25 13:40	9045D
Ignitability	NO		1	0	0	oC		03/13/25 08:37	1030
Reactive Cyanide	0.25	U	1	0.044	0.25	mg/Kg	03/14/25 14:00	03/14/25 15:50	9012B
Reactive Sulfide	4.76	J	1	0.19	10.0	mg/Kg	03/13/25 11:20	03/13/25 16:29	9034

Comments: pH result reported at temperature 23.3 °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