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## **Report of Analysis**

Client: PSEG

Project: PSEG Onyx- STL

Client Sample ID: TP-12 Lab Sample ID: Q3451-08 Date Collected: 10/23/25 00:15

Date Received: 10/24/25 SDG No.: Q3451 Matrix: SOIL

% Solid: 100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	
Corrosivity	7.55	Н	1	0	0	pН		10/24/25 14:19	9045D	
Ignitability	NO		1	0	0	oC		10/27/25 13:38	1030	
Reactive Cyanide	0.050	U	1	0.0083	0.050	mg/Kg	10/24/25 12:15	10/24/25 14:51	9012B	
Reactive Sulfide	6.35	J	1	0.20	10.0	mg/Kg	10/28/25 09:05	10/28/25 15:09	9034	

Comments: pH result reported at temperature 22.7 °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