

## Report of Analysis

Client: PSEG  
Project: PSEG Orange Gas  
Client Sample ID: WELD-SHOP-EXCAVATION  
Lab Sample ID: Q3710-06

Date Collected: 11/21/25 10:26  
Date Received: 11/21/25  
SDG No.: Q3710  
Matrix: SOIL  
% Solid: 100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	9.32	H	1	0	0	pH		11/24/25 09:10	9045D
Ignitability	NO		1	0	0	oC		11/24/25 15:32	1030
Reactive Cyanide	0.049	U	1	0.0083	0.049	mg/Kg	11/24/25 12:10	11/24/25 14:39	9012B
Reactive Sulfide	1.60	J	1	0.20	10.0	mg/Kg	11/24/25 09:00	11/24/25 13:50	9034

Comments: pH result reported at temperature 21.7 °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