

Report of Analysis

Client: PSEG
Project: PSEG Orange Gas
Client Sample ID: COMPRESSOR-EXCAVATION
Lab Sample ID: Q3710-04

Date Collected: 11/21/25 10:10
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	8.93	H	1	0	0	pH		11/24/25 09:00	9045D
Ignitability	NO		1	0	0	oC		11/24/25 15:17	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	4.73	J	1	0.20	10.0	mg/Kg	11/24/25 09:00	11/24/25 13:48	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