

Report of Analysis

Client:	PSEG	Date Collected:	09/30/25 10:30
Project:	Orange Gas	Date Received:	09/30/25
Client Sample ID:	SOIL-PILE-1-WC	SDG No.:	Q3256
Lab Sample ID:	Q3256-04	Matrix:	SOIL
		% Solid:	100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	9.25	H	1	0	0	pH		10/02/25 15:15	9045D
Ignitability	NO		1	0	0	oC		10/02/25 09:10	1030
Reactive Cyanide	0.050	U	1	0.0083	0.050	mg/Kg	10/02/25 14:30	10/02/25 17:16	9012B
Reactive Sulfide	3.16	J	1	0.20	10.0	mg/Kg	10/03/25 08:50	10/03/25 10:53	9034

Comments: pH result reported at temperature 20.9 °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