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Report of Analysis

Client: **PSEG** Date Collected: 08/06/25 09:22 Project: Orange Gas Date Received: 08/06/25 Client Sample ID: RT5414 SDG No.: Q2783 Lab Sample ID: Q2783-03 Matrix: SOIL % Solid: 100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	7.97	Н	1	0	0	pН		08/07/25 16:15	9045D
Ignitability	NO		1	0	0	oC		08/07/25 10:35	1030
Reactive Cyanide	0.0086	J	1	0.0083	0.050	mg/Kg	08/07/25 08:50	08/07/25 11:17	9012B
Reactive Sulfide	1.58	J	1	0.20	10.0	mg/Kg	08/07/25 08:50	08/07/25 11:22	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