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Report of Analysis

Client: **PSEG** Date Collected: 10/25/24 09:17 Project: Penhorn Substation Date Received: 10/25/24 Client Sample ID: **GRAVEL-2** SDG No.: P4574 Lab Sample ID: P4574-06 Matrix: **SOIL**

% Solid: 100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	5.50	Н	1	0	0	pН		10/25/24 17:53	9045D
Ignitability	NO		1	0	0	oC		10/29/24 11:00	1030
Reactive Cyanide	0.050	U	1	0.0087	0.050	mg/Kg	10/29/24 09:00	10/29/24 13:34	9012B
Reactive Sulfide	6.34	J	1	0.19	10.0	mg/Kg	10/26/24 09:30	10/26/24 12:08	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