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Report of Analysis

Client: PSEG Date Collected: 12/18/24 10:05

Project: Irvington Sub HQ Date Received: 12/18/24

Client Sample ID: STORMWATER-SOLID-COMP SDG No.: P5341

Lab Sample ID: P5341-02 Matrix: SOIL

% Solid: 100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	7.09	Н	1	0	0	pН		12/19/24 09:25	9045D
Ignitability	NO		1	0	0	oC		12/19/24 13:40	1030
Reactive Cyanide	0.050	U	1	0.0087	0.050	mg/Kg	12/19/24 09:00	12/19/24 12:15	9012B
Reactive Sulfide	6.31	J	1	0.19	10.0	mg/Kg	12/20/24 08:00	12/20/24 11:18	9034

Comments: pH result reported at temperature 23.4 °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