

## Report of Analysis

Client:	PSEG	Date Collected:	01/15/25 09:44
Project:	Irvington Sub HQ	Date Received:	01/15/25
Client Sample ID:	429	SDG No.:	Q1092
Lab Sample ID:	Q1092-03	Matrix:	SOIL
		% Solid:	100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	7.22	H	1	0	0	pH		01/16/25 18:37	9045D
Ignitability	NO		1	0	0	oC		01/17/25 10:25	1030
Reactive Cyanide	0.050	U	1	0.0087	0.050	mg/Kg	01/17/25 10:15	01/17/25 13:32	9012B
Reactive Sulfide	1.58	J	1	0.19	10.0	mg/Kg	01/17/25 08:15	01/17/25 12:20	9034

Comments: pH result reported at temperature 20.6 °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