

## Report of Analysis

Client:	PSEG	Date Collected:	08/15/25 08:30
Project:	Hackensack Sub HQ	Date Received:	08/15/25
Client Sample ID:	302	SDG No.:	Q2884
Lab Sample ID:	Q2884-04	Matrix:	SOIL
		% Solid:	100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	6.00	H	1	0	0	pH		08/15/25 13:35	9045D
Ignitability	NO		1	0	0	oC		08/18/25 09:45	1030
Reactive Cyanide	0.0083	U	1	0.0083	0.049	mg/Kg	08/19/25 10:00	08/19/25 14:03	9012B
Reactive Sulfide	6.31	J	1	0.20	10.0	mg/Kg	08/15/25 12:40	08/15/25 15:53	9034

Comments: pH result reported at temperature 23.3 °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