

Report of Analysis

Client:	PSEG	Date Collected:	08/28/25 11:11
Project:	Lawrenceville HQ	Date Received:	08/28/25
Client Sample ID:	LAW-25-0128	SDG No.:	Q2983
Lab Sample ID:	Q2983-02	Matrix:	SOIL
		% Solid:	100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	6.92	H	1	0	0	pH		08/29/25 09:25	9045D
Ignitability	NO		1	0	0	oC		08/29/25 10:50	1030
Reactive Cyanide	0.049	U	1	0.0083	0.049	mg/Kg	08/28/25 15:20	08/29/25 11:20	9012B
Reactive Sulfide	3.17	J	1	0.20	10.0	mg/Kg	08/28/25 15:30	08/29/25 10:37	9034

Comments: pH result reported at temperature 21.4 °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