

Report of Analysis

Client:	PSEG	Date Collected:	01/29/25 10:36
Project:	Lawrenceville	Date Received:	01/29/25
Client Sample ID:	LAW-25-0015	SDG No.:	Q1219
Lab Sample ID:	Q1219-02	Matrix:	SOIL
		% Solid:	100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	5.17	H	1	0	0	pH		01/30/25 15:00	9045D
Ignitability	NO		1	0	0	oC		01/31/25 10:52	1030
Reactive Cyanide	0.050	U	1	0.0088	0.050	mg/Kg	01/30/25 09:00	01/30/25 13:21	9012B
Reactive Sulfide	7.98	J	1	0.19	10.0	mg/Kg	01/30/25 11:00	01/30/25 16:02	9034

Comments: pH result reported at temperature 22.5 °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