

Report of Analysis

Client:	PSEG	Date Collected:	06/27/25 12:42
Project:	Lawrenceville HQ	Date Received:	06/27/25
Client Sample ID:	LAW-25-0100	SDG No.:	Q2447
Lab Sample ID:	Q2447-10	Matrix:	SOIL
		% Solid:	100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	5.69	H	1	0	0	pH		06/30/25 08:48	9045D
Ignitability	NO		1	0	0	oC		06/30/25 10:43	1030
Reactive Cyanide	0.050	U	1	0.0083	0.050	mg/Kg	07/01/25 14:35	07/02/25 10:16	9012B
Reactive Sulfide	3.16	J	1	0.20	10.0	mg/Kg	07/03/25 14:00	07/03/25 16:20	9034

Comments: pH result reported at temperature 20.1 °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