

Report of Analysis

Client:	PSEG	Date Collected:	09/10/25 13:13
Project:	Lawrenceville HQ	Date Received:	09/10/25
Client Sample ID:	LAW-25-0139	SDG No.:	Q3077
Lab Sample ID:	Q3077-04	Matrix:	SOIL
		% Solid:	100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	5.72	H	1	0	0	pH		09/11/25 11:40	9045D
Ignitability	NO		1	0	0	oC		09/11/25 11:25	1030
Reactive Cyanide	0.020	J	1	0.0084	0.050	mg/Kg	09/11/25 15:15	09/12/25 10:33	9012B
Reactive Sulfide	3.16	J	1	0.20	10.0	mg/Kg	09/12/25 08:45	09/12/25 13:19	9034

Comments: pH result reported at temperature 20.2 °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