

Report of Analysis

Client: PSEG
Project: PSEG Lawrenceville HQ
Client Sample ID: LAW-25-0192-0193-COMP
Lab Sample ID: Q3871-05

Date Collected: 12/12/25 13:08
Date Received: 12/12/25
SDG No.: Q3871
Matrix: SOIL
% Solid: 100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	5.97	H	1	0	0	pH		12/16/25 08:40	9045D
Ignitability	NO		1	0	0	oC		12/16/25 12:32	1030
Reactive Cyanide	0.050	U	1	0.0083	0.050	mg/Kg	12/15/25 10:25	12/15/25 13:18	9012B
Reactive Sulfide	4.73	J	1	0.20	10.0	mg/Kg	12/16/25 09:30	12/16/25 13:34	9034

Comments: pH result reported at temperature 20.8 °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