

Report of Analysis

Client: PSEG
Project: PSEG Cedar Grove Switching Station
Client Sample ID: 10-17-25-RAGS
Lab Sample ID: Q3505-03

Date Collected: 10/30/25 13:50
Date Received: 10/30/25
SDG No.: Q3505
Matrix: SOIL
% Solid: 100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	6.61	H	1	0	0	pH		10/31/25 12:15	9045D
Ignitability	NO		1	0	0	oC		10/31/25 12:30	1030
Reactive Cyanide	0.012	J	1	0.0083	0.049	mg/Kg	11/03/25 08:15	11/03/25 11:02	9012B
Reactive Sulfide	6.35	J	1	0.20	10.0	mg/Kg	11/03/25 09:40	11/03/25 14:11	9034

Comments: pH result reported at temperature 25.2 °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