

Report of Analysis

Client: PSEG
Project: Bridgewater Switch
Client Sample ID: RT5417-SOIL
Lab Sample ID: Q3272-05

Date Collected: 10/02/25 13:20
Date Received: 10/02/25
SDG No.: Q3272
Matrix: SOIL
% Solid: 100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	12.5	H	1	0	0	pH		10/03/25 16:45	9045D
Ignitability	NO		1	0	0	oC		10/06/25 09:18	1030
Reactive Cyanide	0.015	J	1	0.0084	0.050	mg/Kg	10/06/25 09:00	10/06/25 12:53	9012B
Reactive Sulfide	1.58	J	1	0.20	10.0	mg/Kg	10/06/25 09:15	10/06/25 11:18	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