

Report of Analysis

Client:	PSEG	Date Collected:	07/23/25 13:32
Project:	Somerset HQ	Date Received:	07/23/25
Client Sample ID:	SOM-77	SDG No.:	Q2688
Lab Sample ID:	Q2688-11	Matrix:	SOIL
		% Solid:	100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	5.08	H	1	0	0	pH		07/24/25 14:05	9045D
Ignitability	NO		1	0	0	oC		07/24/25 11:37	1030
Reactive Cyanide	0.013	J	1	0.0084	0.050	mg/Kg	07/24/25 15:00	07/25/25 11:03	9012B
Reactive Sulfide	4.72	J	1	0.20	10.0	mg/Kg	07/25/25 10:00	07/25/25 12:50	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