

## Report of Analysis

Client:	PSEG	Date Collected:	09/23/25 12:10
Project:	Moorestown HQ	Date Received:	09/23/25
Client Sample ID:	MOD-25-0271	SDG No.:	Q3170
Lab Sample ID:	Q3170-02	Matrix:	SOIL
		% Solid:	100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	8.87	H	1	0	0	pH		09/25/25 09:47	9045D
Flash Point	>212		1	0	0	o F		09/26/25 13:45	1010B
Reactive Cyanide	0.050	U	1	0.0083	0.050	mg/Kg	09/25/25 13:30	09/26/25 11:11	9012B
Reactive Sulfide	6.36	J	1	0.20	10.0	mg/Kg	09/26/25 08:45	09/26/25 12:42	9034

Comments: pH result reported at temperature 24.3 °C, Other method reference for flash point : Pensky-Martens Closed Cup Flash Point ASTM D 9

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