

Report of Analysis

Client:	PSEG	Date Collected:	09/10/25 09:36
Project:	Bellmawr Sub HQ	Date Received:	09/10/25
Client Sample ID:	BEL-25-0022	SDG No.:	Q3073
Lab Sample ID:	Q3073-01	Matrix:	SOIL
		% Solid:	100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	7.83	H	1	0	0	pH		09/11/25 10:20	9045D
Flash Point	67.7		1	0	0	o F		09/15/25 10:00	1010B
Reactive Cyanide	0.015	J	1	0.0083	0.049	mg/Kg	09/11/25 15:15	09/12/25 10:26	9012B
Reactive Sulfide	6.34	J	1	0.20	10.0	mg/Kg	09/12/25 08:45	09/12/25 12:58	9034

Comments: pH result reported at temperature 20.2 °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