

Report of Analysis

Client:	PSEG	Date Collected:	08/21/25 11:02
Project:	No. Bordentwon LHFU	Date Received:	08/21/25
Client Sample ID:	29-SEPTIC	SDG No.:	Q2933
Lab Sample ID:	Q2933-04	Matrix:	SOIL
		% Solid:	86.3

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	5.19	H	1	0	0	pH		08/22/25 14:50	9045D
Ignitability	NO		1	0	0	oC		08/22/25 14:42	1030
Reactive Cyanide	0.050	U	1	0.0083	0.050	mg/Kg	08/25/25 14:30	08/25/25 16:53	9012B
Reactive Sulfide	6.31	J	1	0.20	10.0	mg/Kg	08/25/25 14:40	08/25/25 17:09	9034

Comments: pH result reported at temperature 20.3 °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