

Report of Analysis

Client:	PSEG	Date Collected:	12/19/24 09:54
Project:	Sewaren Laydown Yard	Date Received:	12/19/24
Client Sample ID:	RBR251688	SDG No.:	P5355
Lab Sample ID:	P5355-02	Matrix:	SOIL
		% Solid:	100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	6.75	H	1	0	0	pH		12/20/24 08:45	9045D
Ignitability	NO		1	0	0	oC		12/20/24 14:50	1030
Reactive Cyanide	0.049	U	1	0.0087	0.049	mg/Kg	12/23/24 08:45	12/23/24 11:45	9012B
Reactive Sulfide	3.18	J	1	0.19	10.0	mg/Kg	12/20/24 08:45	12/20/24 11:24	9034

Comments: pH result reported at temperature 24.3 °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