

Report of Analysis

Corrosivity 5.32 H 1 0 0 pH 04/08/25 17:15 9045D gnitability NO 1 0 0 oC 04/09/25 14:00 1030										
Client Sample ID: WC-1 SDG No.: Q1753 Lab Sample ID: Q1753-04 Matrix: SOIL v Solid: 100 Parameter Conc. Qua. DF MDL LOQ / CRQL Units Prep Date Date Ana. Ana Met. Corrosivity 5.32 H 1 0 0 pH 04/08/25 17:15 9045D Garactive Cyanide 0.050 U 1 0.0084 0.050 mg/Kg 04/10/25 08:50 04/10/25 11:06 9012B	Client:	PSE	PSEG					Date Collected:	04/08/25 12:15	
Lab Sample ID: Q1753-04 Matrix: SOIL % Solid: 100 Parameter Conc. Qua. DF MDL LOQ / CRQL Units Prep Date Date Ana. Ana Met. Corrosivity 5.32 H 1 0 0 pH 04/08/25 17:15 9045D gnitability NO 1 0 0 oC 04/09/25 14:00 1030 teactive Cyanide 0.050 U 1 0.0084 0.050 mg/Kg 04/10/25 08:50 04/10/25 11:06 9012B	Project:	PSEG Blair Road Sub					I	Date Received:	04/08/25	
Parameter Conc. Qua. DF MDL LOQ / CRQL Units Prep Date Date Ana. Ana Met. Corrosivity 5.32 H 1 0 0 pH 04/08/25 17:15 9045D gnitability NO 1 0 0 oC 04/09/25 14:00 1030 teactive Cyanide 0.050 U 1 0.0084 0.050 mg/Kg 04/10/25 08:50 04/10/25 11:06 9012B	Client Sample ID:	WC	2-1				5	SDG No.:	Q1753	
Parameter Conc. Qua. DF MDL LOQ / CRQL Units Prep Date Date Ana. Ana Met. Corrosivity 5.32 H 1 0 0 pH 04/08/25 17:15 9045D gnitability NO 1 0 0 oC 04/09/25 14:00 1030 exactive Cyanide 0.050 U 1 0.0084 0.050 mg/Kg 04/10/25 08:50 04/10/25 11:06 9012B	Lab Sample ID:	Q1753-04					ľ	Matrix:	SOIL	
Corrosivity 5.32 H 1 0 0 pH 04/08/25 17:15 9045D gnitability NO 1 0 0 oC 04/09/25 14:00 1030 teactive Cyanide 0.050 U 1 0.0084 0.050 mg/Kg 04/10/25 08:50 04/10/25 11:06 9012B										
gnitability NO 1 0 0 oC 04/09/25 14:00 1030 teactive Cyanide 0.050 U 1 0.0084 0.050 mg/Kg 04/10/25 08:50 04/10/25 11:06 9012B							0	% Solid:	100	
Reactive Cyanide 0.050 U 1 0.0084 0.050 mg/Kg 04/10/25 08:50 04/10/25 11:06 9012B	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL				Ana Met.
	Parameter Corrosivity			DF			Units		Date Ana.	
		5.32		DF 1 1	0	0	Units pH		Date Ana. 04/08/25 17:15	9045D
	Corrosivity	5.32 NO	H	DF 1 1 1	0 0	0 0	Units pH oC	Prep Date	Date Ana. 04/08/25 17:15 04/09/25 14:00	9045D 1030

Comments: pH result reported at temperature 22.3 °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