

Report of Analysis

Client:	PSEG	Date Collected:	05/19/25 13:00
Project:	Hamilton Road - Hillsborough	Date Received:	05/19/25
Client Sample ID:	PL-HRH-COMP-01	SDG No.:	Q2080
Lab Sample ID:	Q2080-01	Matrix:	SOIL
		% Solid:	86.5

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
Cyanide	0.094	J	1	0.047	0.28	mg/Kg	05/20/25 12:45	05/20/25 15:13	9012B
Hexavalent Chromium	0.45	U	1	0.079	0.45	mg/Kg	05/20/25 10:20	05/20/25 14:01	7196A
Paint Filter	1.00	U	1	1.00	1.00	ml/100gm		05/20/25 09:48	9095B

Comments: _____

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