

Report of Analysis

Client:	PSEG	Date Collected:	07/15/25 09:55
Project:	PSEG - Gas Con. - McCarter Highway	Date Received:	07/15/25
Client Sample ID:	HR-MCN-COMP-01	SDG No.:	Q2614
Lab Sample ID:	Q2614-01	Matrix:	SOIL
		% Solid:	79.1

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
Cyanide	0.19	J	1	0.052	0.31	mg/Kg	07/16/25 08:10	07/16/25 10:39	9012B
Hexavalent Chromium	0.50	U	1	0.087	0.50	mg/Kg	07/16/25 12:40	07/16/25 16:10	7196A
Paint Filter	1.00	U	1	1.00	1.00	ml/100gm		07/16/25 10:58	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