

Report of Analysis

Client:	PSEG	Date Collected:	11/17/25 13:44
Project:	New Brunswick Gas and Appliance Service (NB)	Date Received:	11/17/25
Client Sample ID:	NB-07-111725	SDG No.:	Q3658
Lab Sample ID:	Q3658-01	Matrix:	SOIL
		% Solid:	90.9

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Cyanide	0.045	U	1	0.045	0.27	mg/Kg	11/18/25 08:30	11/18/25 12:25	9012B
Hexavalent Chromium	0.076	U	1	0.076	0.43	mg/Kg	11/19/25 09:00	11/19/25 13:20	7196A
Paint Filter	1.00	U	1	1.00	1.00	ml/100gm		11/18/25 11:00	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