

Report of Analysis

Client:	PSEG	Date Collected:	11/07/25 15:58
Project:	New Brunswick Gas and Appliance Service (NB)	Date Received:	11/07/25
Client Sample ID:	NB-08-110725	SDG No.:	Q3587
Lab Sample ID:	Q3587-01	Matrix:	SOIL
		% Solid:	92.1

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	11/10/25 08:15	11/10/25 14:47	9012B
Hexavalent Chromium	0.075	U	1	0.075	0.43	mg/Kg	11/10/25 09:10	11/10/25 12:48	7196A
Paint Filter	1.00	U	1	1.00	1.00	ml/100gm		11/11/25 14:27	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