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Report of Analysis

Client: **PSEG** Date Collected: 05/20/25 14:30 Project: New Brunswick Gas and Appliance Service MA00006789 Date Received: 05/20/25 Client Sample ID: NB-07-05202025 SDG No.: Q2087 Lab Sample ID: Q2087-01 Matrix: SOIL

% Solid: 91.8

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weigl	ht) Prep Date	Date Ana.	Ana Met.
Hexavalent Chromium	0.076	U	1	0.076	0.43	mg/Kg	05/21/25 13:40	05/21/25 16:47	7196A
Paint Filter	1.00	U	1	1.00	1.00	ml/100gm		05/21/25 13:15	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