

Report of Analysis

Client: PSEG
Project: Plainfield Gas and Appliance Service (PL)
Client Sample ID: PL-01-103125
Lab Sample ID: Q3519-01

Date Collected: 10/31/25 10:10
Date Received: 10/31/25
SDG No.: Q3519
Matrix: SOIL
% Solid: 85.2

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Cyanide	0.14	J	1	0.049	0.29	mg/Kg	11/03/25 10:10	11/03/25 15:18	9012B
Hexavalent Chromium	0.081	U	1	0.081	0.46	mg/Kg	11/03/25 09:20	11/03/25 13:14	7196A
Paint Filter	1.00	U	1	1.00	1.00	ml/100gm		11/03/25 14:58	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