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## **Report of Analysis**

Client: **PSEG** Date Collected: 11/21/25 14:00

Project: Jersey City Gas and Appliance Service (JC) Date Received: 11/21/25 Client Sample ID: JC-03-11212025 SDG No.: Q3712 Lab Sample ID: Matrix: SOIL Q3712-01

% Solid: 89.6

| Parameter           | Conc. | Qua. | DF | MDL   | LOQ / CRQL | Units    | Prep Date      | Date Ana.      | Ana Met. |
|---------------------|-------|------|----|-------|------------|----------|----------------|----------------|----------|
| Cyanide             | 0.061 | J    | 1  | 0.046 | 0.27       | mg/Kg    | 11/24/25 08:15 | 11/24/25 11:18 | 9012B    |
| Hexavalent Chromium | 0.078 | U    | 1  | 0.078 | 0.45       | mg/Kg    | 11/24/25 08:50 | 11/24/25 13:24 | 7196A    |
| Paint Filter        | 1.00  | U    | 1  | 1.00  | 1.00       | ml/100gm |                | 11/24/25 11:15 | 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