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## **Report of Analysis**

Client: **PSEG** Date Collected: 03/05/25 11:27 Project: Date Received: Waldwick Substation 03/05/25 Client Sample ID: SOIL-COMP SDG No.: Q1494 Lab Sample ID: Q1494-07 Matrix: SOIL % Solid: 93.6

| Parameter           | Conc. | Qua. | DF | MDL   | LOQ / CRQL | Units(Dry Weigh | nt) Prep Date  | Date Ana.      | Ana Met. |
|---------------------|-------|------|----|-------|------------|-----------------|----------------|----------------|----------|
| Hexavalent Chromium | 0.42  | U    | 1  | 0.082 | 0.42       | mg/Kg           | 03/07/25 09:00 | 03/07/25 12:27 | 7196A    |
| Ignitability        | NO    |      | 1  | 0     | 0          | oC              |                | 03/06/25 12:37 | 1030     |
| Paint Filter        | 1.00  | U    | 1  | 1.00  | 1.00       | ml/100gm        |                | 03/06/25 09:52 | 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