

## Report of Analysis

|                   |                                |                 |                |
|-------------------|--------------------------------|-----------------|----------------|
| Client:           | PSEG                           | Date Collected: | 05/07/25 11:55 |
| Project:          | OR-636 Oradell and New Milford | Date Received:  | 05/08/25       |
| Client Sample ID: | OR-636-COMP-08                 | SDG No.:        | Q1983          |
| Lab Sample ID:    | Q1983-43                       | Matrix:         | SOIL           |
|                   |                                | % Solid:        | 90.7           |

| Parameter           | Conc. | Qua. | DF | MDL   | LOQ / CRQL | Units(Dry Weight) | Prep Date      | Date Ana.      | Ana Met. |
|---------------------|-------|------|----|-------|------------|-------------------|----------------|----------------|----------|
| Cyanide             | 0.27  | U    | 1  | 0.046 | 0.27       | mg/Kg             | 05/13/25 10:00 | 05/14/25 11:48 | 9012B    |
| Hexavalent Chromium | 0.43  | U    | 1  | 0.076 | 0.43       | mg/Kg             | 05/08/25 11:30 | 05/08/25 14:39 | 7196A    |
| Ignitability        | NO    |      | 1  | 0     | 0          | oC                |                | 05/09/25 11:52 | 1030     |
| Paint Filter        | 1.00  | U    | 1  | 1.00  | 1.00       | ml/100gm          |                | 05/09/25 13:35 | 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