

Report of Analysis

| Client: PSEG | | | | | | | Date Collected: | 06/02/25 1 | 1:00 |
|---------------------------------------|-------------------------|------|----|--------|------------|-------|-----------------|----------------|----------|
| Project: PSEG Oak Tree Road Test Pits | | | | | |] | Date Received: | 06/02/25 | |
| Client Sample ID: | ample ID: TP01-MHA-WC | | | | | 5 | SDG No.: | Q2185 | |
| Lab Sample ID: | Lab Sample ID: Q2185-08 | | | | | 1 | Matrix: | SOIL | |
| | | | | | | (| % Solid: | 100 | |
| Parameter | Conc. | Qua. | DF | MDL | LOQ / CRQL | Units | Prep Date | Date Ana. | Ana Met. |
| Corrosivity | 8.00 | Н | 1 | 0 | 0 | pН | | 06/02/25 17:00 | 9045D |
| Ignitability | NO | | 1 | 0 | 0 | oC | | 06/04/25 09:22 | 1030 |
| Reactive Cyanide | 0.050 | U | 1 | 0.0083 | 0.050 | mg/Kg | 06/05/25 08:50 | 06/05/25 13:44 | 9012B |
| Reactive Sulfide | 3.17 | J | 1 | 0.20 | 10.0 | mg/Kg | 06/04/25 15:00 | 06/04/25 17:11 | 9034 |

Comments: pH result reported at temperature 22.3 °C

- 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

- E = Indicates the reported value is estimated because of the presence of interference.
- OR = Over Range
- N =Spiked sample recovery not within control limits

^{* =} indicates the duplicate analysis is not within control limits.