

Report of Analysis

| | | | |
|-------------------|----------------------|-----------------|----------------|
| Client: | PSEG | Date Collected: | 12/04/24 23:15 |
| Project: | PSEG S Elmora Ave WC | Date Received: | 12/04/24 |
| Client Sample ID: | MH-B | SDG No.: | P5096 |
| Lab Sample ID: | P5096-04 | Matrix: | SOIL |
| | | % Solid: | 100 |

| Parameter | Conc. | Qua. | DF | MDL | LOQ / CRQL | Units | Prep Date | Date Ana. | Ana Met. |
|------------------|-------|------|----|--------|------------|-------|----------------|----------------|----------|
| Corrosivity | 8.57 | H | 1 | 0 | 0 | pH | | 12/05/24 09:05 | 9045D |
| Ignitability | NO | | 1 | 0 | 0 | oC | | 12/05/24 10:12 | 1030 |
| Reactive Cyanide | 0.050 | U | 1 | 0.0088 | 0.050 | mg/Kg | 12/05/24 11:00 | 12/05/24 14:36 | 9012B |
| Reactive Sulfide | 4.77 | J | 1 | 0.19 | 10.0 | mg/Kg | 12/04/24 13:50 | 12/04/24 16:30 | 9034 |

Comments: pH result reported at temperature 20.4 °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

* = 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