

Report of Analysis

| | | | |
|-------------------|------------------|-----------------|----------------|
| Client: | PSEG | Date Collected: | 02/05/25 12:00 |
| Project: | Irvington Sub HQ | Date Received: | 02/05/25 |
| Client Sample ID: | 434 | SDG No.: | Q1307 |
| Lab Sample ID: | Q1307-01 | Matrix: | SOIL |
| | | % Solid: | 90.6 |

| Parameter | Conc. | Qua. | DF | MDL | LOQ / CRQL | Units | Prep Date | Date Ana. | Ana Met. |
|------------------|-------|------|----|--------|------------|-------|----------------|----------------|----------|
| Corrosivity | 6.06 | H | 1 | 0 | 0 | pH | | 02/06/25 10:10 | 9045D |
| Ignitability | NO | | 1 | 0 | 0 | oC | | 02/07/25 14:08 | 1030 |
| Reactive Cyanide | 0.050 | U | 1 | 0.0087 | 0.050 | mg/Kg | 02/06/25 15:30 | 02/07/25 10:16 | 9012B |
| Reactive Sulfide | 4.79 | J | 1 | 0.19 | 10.0 | mg/Kg | 02/06/25 09:20 | 02/06/25 14:30 | 9034 |

Comments: pH result reported at temperature 20.6 °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