

Report of Analysis

| | | | |
|-------------------|----------------------------------|-----------------|----------------|
| Client: | PSEG | Date Collected: | 03/19/25 10:12 |
| Project: | 414 Grand Street Gas Pipe Repair | Date Received: | 03/19/25 |
| Client Sample ID: | CHRT24743 | SDG No.: | Q1606 |
| Lab Sample ID: | Q1606-02 | Matrix: | SOIL |
| | | % Solid: | 100 |

| Parameter | Conc. | Qua. | DF | MDL | LOQ / CRQL | Units | Prep Date | Date Ana. | Ana Met. |
|------------------|-------|------|----|--------|------------|-------|----------------|----------------|----------|
| Corrosivity | 7.58 | H | 1 | 0 | 0 | pH | | 03/20/25 16:35 | 9045D |
| Ignitability | NO | | 1 | 0 | 0 | oC | | 03/24/25 15:55 | 1030 |
| Reactive Cyanide | 0.050 | U | 1 | 0.0084 | 0.050 | mg/Kg | 03/20/25 14:10 | 03/20/25 16:24 | 9012B |
| Reactive Sulfide | 6.31 | J | 1 | 0.20 | 10.0 | mg/Kg | 03/21/25 10:10 | 03/21/25 12:48 | 9034 |

Comments: pH result reported at temperature 23.2 °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