

Report of Analysis

| Corrosivity 6.51 H 1 0 0 pH 03/26/25 16:00 9045D gnitability NO 1 0 0 oC 03/27/25 10:07 1030 | | | | | | | | | | |
|--|---------------------------------|------------------------|------|--------------------------|--------|------------|-------------------|-----------------|--|---------------|
| Client Sample ID: TP-4 SDG No.: Q1648 Lab Sample ID: Q1648-02 Matrix: SOIL varameter Conc. Qua. DF MDL LOQ/CRQL Units Prep Date Date Ana. Ana Met. Corrosivity 6.51 H 1 0 0 pH 03/26/25 16:00 9045D gnitability NO 1 0 0 oC 03/27/25 10:07 1030 Reactive Cyanide 0.050 U 1 0.0083 0.050 mg/Kg 03/26/25 09:00 03/26/25 12:42 9012B | Client: | PSE | PSEG | | | | | Date Collected: | 03/25/25 11:55 | |
| Lab Sample ID: Q1648-02 Matrix: SOIL % Solid: 100 Parameter Conc. Qua. DF MDL LOQ / CRQL Units Prep Date Date Ana. Ana Met. Corrosivity 6.51 H 1 0 0 pH 03/26/25 16:00 9045D gnitability NO 1 0 0 oC 03/27/25 10:07 1030 Reactive Cyanide 0.050 U 1 0.0083 0.050 mg/Kg 03/26/25 09:00 03/26/25 12:42 9012B | Project: | Central Ave Substation | | | | | Ι | Date Received: | 03/25/25 | |
| Parameter Conc. Qua. DF MDL LOQ / CRQL Units Prep Date Date Ana. Ana Met. Corrosivity 6.51 H 1 0 0 pH 03/26/25 16:00 9045D gnitability NO 1 0 0 oC 03/27/25 10:07 1030 Reactive Cyanide 0.050 U 1 0.0083 0.050 mg/Kg 03/26/25 09:00 03/26/25 12:42 9012B | Client Sample ID: | TP- | TP-4 | | | | | SDG No.: | Q1648 | |
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| Reactive Cyanide 0.050 U 1 0.0083 0.050 mg/Kg 03/26/25 09:00 03/26/25 12:42 9012B | Parameter | Conc. | Qua. | DF | MDL | LOQ / CRQL | | | | Ana Met. |
| | Parameter Corrosivity | | | DF | | | Units | | Date Ana. | |
| | | 6.51 | | DF 1 1 | 0 | 0 | Units pH | | Date Ana. 03/26/25 16:00 | 9045D |
| | Corrosivity | 6.51 NO | H | DF 1 1 1 | 0 0 | 0 | Units pH oC | Prep Date | Date Ana. 03/26/25 16:00 03/27/25 10:07 | 9045D 1030 |

Comments: pH result reported at temperature 24.7 °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.