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## **Report of Analysis**

Client: **PSEG** Date Collected: 10/23/24 11:53 Project: Clifton HQ Date Received: 10/23/24 Client Sample ID: SDG No.: P4512 3149 Lab Sample ID: P4512-02 Matrix: Water % Solid: 0

| Parameter        | Conc.  | Qua. | DF | MDL     | LOQ / CRQL | Units | Prep Date      | Date Ana.      | Ana Met. |
|------------------|--------|------|----|---------|------------|-------|----------------|----------------|----------|
| Flash Point      | >212   |      | 1  | 0       | 0          | o F   |                | 10/25/24 13:00 | 1010B    |
| pН               | 7.53   | Н    | 1  | 0       | 0          | pН    |                | 10/24/24 09:25 | 9040C    |
| Reactive Cyanide | 0.0050 | U    | 1  | 0.00099 | 0.0050     | mg/L  | 10/24/24 16:00 | 10/25/24 16:30 | 9012B    |
| Reactive Sulfide | 0.64   | J    | 1  | 0.43    | 1.00       | mg/L  | 10/23/24 16:15 | 10/24/24 10:53 | 9034     |

Other method reference for flash point: Pensky-Martens Closed Cup Flash Point ASTM D 93 - IP 34, pH result reported at temperature

U = Not Detected

Comments:

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