

284 Sheffield Street, Mountainside, New Jersey 07092, Phone: 908 789 8900,

Fax: 908 789 8922

Report of Analysis

Client: **PSEG** Date Collected: 01/15/25 09:28 Project: Irvington Sub HQ Date Received: 01/15/25 Client Sample ID: SDG No.: Q1092 427 Lab Sample ID: Q1092-01 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		01/16/25 09:40	1010B
рН	10.2	Н	1	0	0	pН		01/16/25 08:35	9040C
Reactive Cyanide	0.0050	U	1	0.00099	0.0050	mg/L	01/17/25 10:15	01/17/25 13:25	9012B
Reactive Sulfide	1.00	U	1	0.43	1.00	mg/L	01/17/25 08:15	01/17/25 11:48	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

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Comments:

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