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Report of Analysis

Client: **PSEG** Date Collected: 07/24/25 12:50

Project: Hackensack Sub HQ Date Received: 07/24/25

Client Sample ID: 298 SDG No.: Q2691

Lab Sample ID: Q2691-05

% Solid: 0

Water

Matrix:

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Flash Point	>212		1	0	0	o F		07/25/25 13:15	1010B
pН	6.84	Н	1	0	0	pН		07/24/25 16:50	9040C
Reactive Cyanide	0.0016	J	1	0.00096	0.0050	mg/L	07/25/25 08:00	07/25/25 11:11	9012B
Reactive Sulfide	1.00	U	1	0.43	1.00	mg/L	07/25/25 08:00	07/25/25 11:15	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