

Lab Sample ID:

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Q3199-09

Report of Analysis

Client: PSEG Date Collected: 09/24/25 14:00

Project: Elizabeth Sub HQ Date Received: 09/24/25

Client Sample ID: ELZ-25-000107 SDG No.: Q3199

% 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		09/29/25 11:15	1010B
pН	12.5	Н	1	0	0	pН		09/26/25 09:30	9040C
Reactive Cyanide	0.0050	U	1	0.00096	0.0050	mg/L	09/25/25 15:30	09/26/25 11:49	9012B
Reactive Sulfide	1.00	U	1	0.43	1.00	mg/L	09/25/25 14:15	09/26/25 12:06	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