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## **Report of Analysis**

Client: Parkway Generation Operating LLC Date Collected: 02/26/25 10:25

Project: Linden Gen - NJDEP WW Discharge Permit Date Received: 02/26/25

Client Sample ID: LRSA-MOD SDG No.: Q1439

Lab Sample ID: Q1439-01 Matrix: WATER

% Solid: 0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Ammonia as N	0.081	J	1	0.045	0.10	mg/L	02/27/25 11:50	02/27/25 13:50	SM 4500-NH3
									B plus G-11
Orthophosphate as P	1.00	U	1	0.079	1.00	mg/L		02/27/25 12:10	300.0
BOD5	2.00	U	1	0.17	2.00	mg/L		02/26/25 17:20	SM 5210 B-16
COD	3.79	J	1	2.35	10.0	mg/L		02/28/25 14:04	SM 5220 D-11
Settleable Solids	0.50	U	1	0.50	0.50	ml/L		02/26/25 14:15	SM 2540 F-15
TDS	540		1	1.00	10.0	mg/L		02/26/25 12:30	SM 2540 C-15
TSS	1.90	J	1	1.00	4.00	mg/L		02/28/25 11:00	SM 2540 D-15

## Comments:

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

\* = 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