

Report of Analysis

Client:	VERINA CONSULTING GROUP, LLC	Date Collected:	06/05/25 11:10
Project:	Rotor Clip NJ WTD - 2025	Date Received:	06/05/25
Client Sample ID:	WATER-TREATMENT-DISCHARGE	SDG No.:	Q2243
Lab Sample ID:	Q2243-01	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Ammonia as N	1.30		1	0.030	0.10	mg/L	06/05/25 13:50	06/06/25 11:37	SM 4500-NH3 B plus G-11
BOD5	47.1		1	0.20	2.00	mg/L		06/05/25 15:30	SM 5210 B-16
COD	112		1	1.50	10.0	mg/L		06/09/25 13:37	SM 5220 D-11
Residual Chlorine	0.078	HJ	1	0.023	0.10	mg/L		06/05/25 15:13	SM 4500-Cl G-11
TSS	9.50		1	1.00	4.00	mg/L		06/09/25 13:00	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