

Report of Analysis

Client:	VERINA CONSULTING GROUP, LLC	Date Collected:	12/05/24 10:40
Project:	Rotor Clip - PO# 5183.0001	Date Received:	12/05/24
Client Sample ID:	WATER TREATMENT DISCHARGE	SDG No.:	P5141
Lab Sample ID:	P5141-01	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Ammonia as N	0.70		1	0.045	0.10	mg/L	12/09/24 08:50	12/09/24 14:17	SM 4500-NH3 B plus G-11
BOD5	31.0		1	0.17	2.00	mg/L		12/05/24 17:40	SM 5210 B-16
COD	139		1	2.35	10.0	mg/L		12/09/24 14:22	SM 5220 D-11
Residual Chlorine	0.26	H	1	0.016	0.10	mg/L		12/05/24 16:21	SM 4500-Cl G-11
TSS	8.00		1	1.00	4.00	mg/L		12/09/24 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