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# **CASE NARRATIVE**

**VERINA CONSULTING GROUP, LLC Project Name: Rotor Clip NJ WTD - 2025** 

Project # N/A

**Chemtech Project # Q1324** 

Test Name: Ammonia, Residual Chlorine

## A. Number of Samples and Date of Receipt:

1 Water sample was received on 02/06/2025.

#### **B. Parameters:**

According to the Chain of Custody document, the following analyses were requested: Ammonia, Metals Group4 and Residual Chlorine. This data package contains results for Ammonia, Residual Chlorine.

## C. Analytical Techniques:

The analysis of Residual Chlorine was based on method SM4500 Cl G and The analysis of Ammonia was based on method SM4500-NH3.

## D. QA/ QC Samples:

The Holding Times were met for all samples except for WATER TREATMENT DISCHARGE of Residual Chlorine due to sample receive out of holding time. Sample WATER TREATMENT DISCHARGE was diluted due to high concentrations for Ammonia as N.

The Blank Spike met requirements for all samples.

The Duplicate analysis met criteria for all samples.

The Matrix Spike analysis met criteria for all samples.

The Matrix Spike Duplicate (DSN002MSD) analysis met criteria for all samples except for Ammonia due to matrix interference.

The Blank analysis did not indicate the presence of lab contamination.

The Calibration met the requirements.

#### E. Additional Comments:

I certify that the data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed above. The laboratory manager or his designee, as verified by the following signature has authorized release of the data contained in this hard copy data package.

Signature		
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