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CASE NARRATIVE

VERINA CONSULTING GROUP, LLC Project Name: Rotor Clip - PO# 5183.0001

Project # N/A

Chemtech Project # P5141

Test Name: Oil and Grease, Cyanide, Ammonia, Residual Chlorine, COD, BOD5, TSS

A. Number of Samples and Date of Receipt:

4 Water samples were received on 12/05/2024.

B. Parameters:

According to the Chain of Custody document, the following analyses were requested: Ammonia, BOD5, COD, Cyanide, Metals Group5, Oil and Grease, Residual Chlorine and TSS. This data package contains results for Oil and Grease, Cyanide, Ammonia, Residual Chlorine, COD, BOD5, TSS.

C. Analytical Techniques:

The analysis of Oil and Grease was based on method 1664A, The analysis of Cyanide was based on method 9012B, The analysis of TSS was based on method SM2540 D, The analysis of Residual Chlorine was based on method SM4500 Cl G, The analysis of Ammonia was based on method SM4500-NH3, The analysis of BOD5 was based on method SM5210 B and The analysis of COD was based on method SM5220 D.

D. QA/ QC Samples:

The Holding Times were met for all samples except for WATER TREATMENT DISCHARGE of Residual Chlorine as sample receive out of holding time.

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 analysis met criteria for all samples.

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			
Signature_			