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CASE NARRATIVE

RSB Environmental Project Name: Southern Product Finishing Project # N/A Chemtech Project # P4674 Test Name: TSS,Anions Group1

A. Number of Samples and Date of Receipt:

1 Water sample was received on 11/01/2024.

B. Parameters:

According to the Chain of Custody document, the following analyses were requested: Anions Group1, Mercury, Metals Group1, Metals ICP-Group1 and TSS. This data package contains results for TSS, Anions Group1.

C. Analytical Techniques:

The analysis of Anions Group1 was based on method 300.0 and The analysis of TSS was based on method SM2540 D.

D. QA/ QC Samples:

The Holding Times were met for all analysis. The Blank Spike met requirements for all samples. The Duplicate analysis met criteria for all samples. The Matrix Spike (OUTFALL-001MS) analysis met criteria for all samples except for Nitrite due to matrix interference. The Matrix Spike Duplicate (OUTFALL-001MSD) analysis met criteria for all samples except for Nitrite 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_____