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CASE NARRATIVE

R3M Engineering, Inc.

Project Name: MC054.36 23-8-1 LM - Landing Lane New Brunswick

Project # N/A

Chemtech Project # P5093

Test Name: Cyanide, TOC

A. Number of Samples and Date of Receipt:

3 Water samples were received on 12/04/2024.

B. Parameters:

According to the Chain of Custody document, the following analyses were requested: Cyanide, Mercury, Metals ICP-TAL, PCB, Pesticide-TCL, SVOC-TCL BNA -20, TCL+30/TAL, TOC and VOC-TCLVOA-10. This data package contains results for Cyanide, TOC.

C. Analytical Techniques:

The analysis of Cyanide was based on method 9012B and The analysis of TOC was based on method 9060A.

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 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_____