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## **CASE NARRATIVE**

**Holland Manufacturing Co.**

**Project Name: Pre Treatment Plant 2025**

**Project # N/A**

**Chemtech Project # Q1466**

**Test Name: Metals Group 12**

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

5 Water samples were received on 02/27/2025.

**B. Parameters:**

According to the Chain of Custody document, the following analyses were requested: Ammonia, Anions Group2, BOD5, Calcium, Hardness, Total, Magnesium, Metals Group 12, Oil and Grease, Phosphorus-Ortho, Phosphorus-Total, Residual Chlorine and TSS. This data package contains results for Metals Group 12.

**C. Analytical Techniques:**

The analysis and digestion of Metals Group 12 was based on method 200.7.

**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.

The Serial Dilution met the acceptable requirements.

**E. Additional Comments:**

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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\_\_\_\_\_