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CASE NARRATIVE

Elegant Jewelers Mfg. Co. Inc.

Project Name: Waste Water 2025

Project # N/A

Order ID # Q3063

Test Name: Mercury, Metals ICP-Group1

A. Number of Samples and Date of Receipt:

2 Water samples were received on 09/11/2025.

B. Parameters:

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

C. Analytical Techniques:

The analysis and digestion of Metals ICP-Group1 was based on 200.7 and The analysis and digestion of Mercury was based on 245.1.

D. QA/ QC Samples:

The Holding Times were met for all analysis.

The Blank Spike met criteria for all compounds.

The Duplicate analysis met criteria for all compounds.

The Matrix Spike (EFF-WWMS) analysis met criteria for all compounds except for Silver due to Chemical Interference during Digestion process.

The Matrix Spike Duplicate (EFF-WWMSD) analysis met criteria for all compounds except for Silver due to Chemical Interference during Digestion process.

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:

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_____