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# CASE NARRATIVE

G Environmental Project Name: Ave B Project # N/A Order ID # Q2372 Test Name: Mercury,Metals ICP-TAL

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

2 Water samples were received on 06/19/2025.

#### **B.** Parameters:

According to the Chain of Custody document, the following analyses were requested: Mercury, Metals ICP-TAL, METALS-TAL, SVOC-SIMGroup1, SVOCMS Group2 and VOCMS Group1. This data package contains results for Mercury, Metals ICP-TAL.

## **C. Analytical Techniques:**

The analysis of Metals ICP-TAL was based on method 6010D, digestion based on method 3010 (waters). The analysis and digestion of Mercury was based on method 7470A.

# **D. QA/ QC Samples:**

The Holding Times were met for all analysis. Sample GAV2W was diluted due to high concentrations for Zinc. The Blank Spike met requirements for all parameters. The Duplicate analysis met criteria for all parameters. The Matrix Spike (GAV2WMS) analysis met criteria for all parameters except for Mercury due to sample matrix interference. The Matrix Spike Duplicate (GAV2WMSD) analysis met criteria for all parameters except for Mercury due to sample matrix interference. 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:**

In analytical sequence LB136273, Chromium parameter concentration outside for CCB06 but, no any sample associated under this CCB.



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\_\_\_\_\_