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# **CASE NARRATIVE**

**Dewberry Engineers Inc.** 

Project Name: PennDOT - Onvo Travel Plaza #50040379

Project # N/A

Chemtech Project # Q1061 Test Name: Metals ICP-Group1

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

10 Water samples were received on 01/09/2025.

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

According to the Chain of Custody document, the following analyses were requested: Anions, Anions Group1, Anions Group7, Mercury, Metals Group1, Metals ICP-Group, Metals ICP-Group1, Nitrate+Nitrite, Phosphorus-Total and TDS. This data package contains results for Metals ICP-Group1.

### C. Analytical Techniques:

The analysis and digestion of Metals ICP-Group1 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:**

LLCCV & LLICV are not required for 200.7 method.

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			
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