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# CASE NARRATIVE

ENTACT Project Name: E9306 - Northpoint - 4101 Arthur Kill Rd Project # N/A Chemtech Project # Q1036 Test Name: TCLPMetals Group2,TCLP Mercury

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

2 Water samples were received on 01/08/2025.

## **B.** Parameters:

According to the Chain of Custody document, the following analyses were requested: PCB, pH, TCLP Extraction, TCLP ICP Metals, TCLP Mercury, TCLP METALS, TCLPMetals Group2 and VOC-TCLVOA-10. This data package contains results for TCLPMetals Group2, TCLP Mercury.

## **C. Analytical Techniques:**

The analysis of TCLPMetals Group2 was based on method 6010D, digestion based on method 3010 (waters). The analysis and digestion of TCLP Mercury was based on method 7470A and TCLP extraction method was 1311.

## **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 (NP-WS-002MSD) analysis met criteria for all samples except for Cadmium due to 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:**

The fax and hardcopy is not matching for Metals due to at the time fax sample analyzed without QC set, but at the time of second review lab noticed QC set was not analyzed therefore this sample analyzed with QC set and reported. Hard copy is reported corrected.

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\_\_\_\_\_