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# CASE NARRATIVE

Tully Construction Co., Inc. Project Name: 10th Street & 2nd Avenue Project # N/A Chemtech Project # P5112 Test Name: TCLP Mercury,TCLP ICP Metals

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

2 Solid samples were received on 12/05/2024.

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

According to the Chain of Custody document, the following analyses were requested: Corrosivity, Ignitability, Mercury, Metals ICP-TAL, METALS-TAL, PCB, RCRA CHARACTERISTICS, Reactive Cyanide, Reactive Sulfide, SVOC-PAH, TCLP Extraction, TCLP ICP Metals, TCLP Mercury, TCLP METALS, TPH GC and VOC-TCLVOA-10. This data package contains results for TCLP Mercury, TCLP ICP Metals.

## **C. Analytical Techniques:**

The analysis of TCLP ICP Metals 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 (COMP-1MS) analysis met criteria for all samples except for Barium due to Chemical interference during digestion process.

The Matrix Spike Duplicate (COMP-1MSD) analysis met criteria for all samples except for Barium 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\_\_\_\_\_