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# CASE NARRATIVE

PARSONS Engineering of New York, Inc.

Project Name: Con Ed Non MGP – Atlantic Ave 453957.600024.05

Project # N/A Order ID # Q2267

**Test Name: TCLP ICP Metals, TCLP Mercury** 

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

1 Water sample was received on 06/06/2025.

#### B. Parameters:

According to the Chain of Custody document, the following analyses were requested: Flash Point, PCB, pH, RCRA CHARACTERISTICS, Reactive Cyanide, Reactive Sulfide, TCLP BNA, TCLP Extraction, TCLP ICP Metals, TCLP Mercury, TCLP METALS, TCLP VOA and TCLP ZHE Extraction. This data package contains results for TCLP ICP Metals, TCLP Mercury.

### 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 (HAM-CONCRETEMS) analysis met criteria for all samples except for Mercury due to matrix interference.

The Matrix Spike Duplicate (HAM-CONCRETEMSD) analysis met criteria for all samples except for Mercury 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:

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_		
Digitature_	 	 