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CASE NARRATIVE

JPCL Engineering

Project Name: NOHO RFI No. SC64025 NYC

Project # N/A Order ID # O2473

Test Name: TCLP Mercury, TCLPMetals Group3

A. Number of Samples and Date of Receipt:

8 Solid samples were received on 07/01/2025.

B. Parameters:

According to the Chain of Custody document, the following analyses were requested: Corrosivity, Cyanide, Herbicide, Ignitability, Mercury, Metals ICP-Group1, Metals ICP-TAL, METALS-TAL, PCB, PESTICIDE Group1, Pesticide-TCL, RCRA CHARACTERISTICS, Reactive Cyanide, Reactive Sulfide, SVOC-Chemtech Full, SVOC-TCL BNA -20, TCLP Extraction, TCLP Mercury, TCLP Metal, TCLPMetals Group3, TPH, TPH GC, VOC-TCL and VOC-TCLVOA-10. This data package contains results for TCLP Mercury, TCLPMetals Group3.

C. Analytical Techniques:

The analysis of TCLPMetals Group3 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 compounds.

The Duplicate analysis met criteria for all compounds.

The Matrix Spike analysis met criteria for all compounds.

The Matrix Spike Duplicate analysis met criteria for all compounds.

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 LB136407, The Result was outside of acceptance limit for Silver of CCB04 and CCB05 but, no any Sample associated under these CCBs.

In analytical sequence LB136434, The Result was outside of acceptance limit for Silver of CCB08 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			