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CASE NARRATIVE

JPCL Engineering

Project Name: NOHO RFI No. SC64025 NYC

Project # N/A

Order ID # Q2473

Test Name: Corrosivity,Cyanide,Ignitability,Reactive Cyanide,Reactive Sulfide

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, TCLP Metals Group3, TPH, TPH GC, VOC-TCL and VOC-TCLVOA-10. This data package contains results for Corrosivity,Cyanide,Ignitability,Reactive Cyanide,Reactive Sulfide.

C. Analytical Techniques:

The analysis of Ignitability was based on method 1030, The analysis of Cyanide,Reactive Cyanide was based on method 9012B, The analysis of Reactive Sulfide was based on method 9034 and The analysis of Corrosivity was based on method 9045D.

D. QA/ QC Samples:

The Holding Times were met for all samples except for PIT#1 of Corrosivity, for PIT#2 of Corrosivity.for PIT#3 of Corrosivity.for PIT#4 of Corrosivity as samples were receive out of holding time.

The Blank Spike met requirements for all parameters.

The Duplicate analysis met criteria for all parameters.

The Matrix Spike (PIT#1MS) analysis met criteria for all parameters except for Cyanide due to sample matrix interference.

The Matrix Spike Duplicate (PIT#1MSD) analysis met criteria for all parameters except for Cyanide due to sample matrix interference.

The Blank analysis did not indicate the presence of lab contamination.

The Calibration met the 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_____