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## CASE NARRATIVE

Weston Solutions, Inc. Project Name: RFP 916

Project # N/A Order ID # Q3178 Test Name: Cyanide

# A. Number of Samples and Date of Receipt:

3 Solid samples were received on 09/23/2025.

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

According to the Chain of Custody document, the following analyses were requested: Cyanide. This data package contains results for Cyanide.

## C. Analytical Techniques:

The analysis of Cyanide was based on method 9012B.

### 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.

#### **E. Additional Comments:**

#### **Calculation for CN Soil Sample:**

Conversion of Results from µg /L or ppb to mg/kg:

Concentration (mg/kg) = 
$$C \times \frac{Vf}{W \times S} \times DF / 1000$$

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		
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