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## **CASE NARRATIVE**

**Saxton Falls Sand and Gravel Co. Inc.**

**Project Name: Stan Hope**

**Project # N/A**

**Order ID # Q1936**

**Test Name: Hexavalent Chromium,Cyanide,Trivalent Chromium**

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

8 Solid samples were received on 05/01/2025.

### **B. Parameters:**

According to the Chain of Custody document, the following analyses were requested: Cyanide, EPH\_NF, Hexavalent Chromium, Mercury, Metals ICP-TAL, PCB, Pesticide-TCL, SVOC-TCL BNA -20, TCL+30/TAL, TPH GC, Trivalent Chromium and VOC-TCLVOA-10. This data package contains results for Hexavalent Chromium,Cyanide,Trivalent Chromium.

### **C. Analytical Techniques:**

The analysis of Trivalent Chromium was based on method 6010D, The analysis of Hexavalent Chromium was based on method 7196A and 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 samples.

The Duplicate analysis met criteria for all samples.

The Matrix Spike analysis met criteria for all samples.

The Matrix Spike Duplicate analysis met criteria for all samples.

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

The Calibration met the requirements.

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

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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\_\_\_\_\_