



## **Report of Analysis**

Client: Saxton Falls Sand and Gravel Co. Inc.

Units:

Date Collected: 05/01/25

Project: Stan Hope Date Received: 05/01/25

Client Sample ID: SMALL-PILE-B SDG No.: Q1936

Lab Sample ID: Q1936-03 Matrix: **SOIL** 

8015D TPH Analytical Method:

93.8

TPH GC

Sample Wt/Vol: 30.05

g

Final Vol:

Soil Aliquot Vol:

uL

Injection Volume:

Extraction Type: GPC Factor:

PH:

Prep Method: SW3541

File ID/Qc Batch:

Dilution:

Prep Date

Date Analyzed

% Solid:

Test:

Prep Batch ID

Decanted:

mL

FF015801.D

05/07/25 09:00

05/07/25 15:13

PB167887

| CAS Number                   | Parameter              | Conc. | Qualifier MDL | LOQ / CRQL | Units(Dry Weight) |
|------------------------------|------------------------|-------|---------------|------------|-------------------|
| TARGETS<br>PHC               | Petroleum Hydrocarbons | 10800 | 409           | 3020       | ug/kg             |
| <b>SURROGATES</b> 16416-32-3 | TETRACOSANE-d50        | 12.2  | 37 - 130      | 61%        | SPK: 20           |

## Comments:

U = Not Detected

LOO = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

\* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit