



Report of Analysis

Client: Saxton Falls Sand and Gravel Co. Inc.

Date Collected: 05/01/25

Project: Stan Hope

Date Received: 05/01/25

Client Sample ID: LARGE-PILE-C

SDG No.: Q1937

Lab Sample ID: Q1937-05

Matrix: SOIL

Analytical Method: 8015D TPH

% Solid: 94.9

Sample Wt/Vol: 30.04 Units:

Final Vol: 1 mL

Soil Aliquot Vol: uL

Test: TPH GC

Extraction Type:

Injection Volume:

GPC Factor: PH:

Prep Method: SW3541

File ID/Qc Batch: Dilution:

Date Analyzed

Prep Batch ID

Decanted:

FG015788.D 1 05/07/25 09:00 05/07/25 13:45

Prep Date

g

PB167887

| CAS Number | Parameter | Conc. | Qualifier | MDL | LOQ / CRQL | Units(Dry Weight) |
|------------------------------|------------------------|-------|-----------|----------|------------|-------------------|
| TARGETS PHC | Petroleum Hydrocarbons | 7390 | | 404 | 2980 | ug/kg |
| SURROGATES 16416-32-3 | TETRACOSANE-d50 | 9.66 | | 37 - 130 | 48% | 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