

Final Vol:

05/01/25

mL



Report of Analysis

Client: Saxton Falls Sand and Gravel Co. Inc. Date Collected:

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

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

Lab Sample ID: Q1936-07 Matrix: SOIL

Analytical Method: 8015D TPH % Solid: 94.2 Decanted:

Soil Aliquot Vol: uL Test: TPH GC

There is a second of the second

Extraction Type: Injection Volume :

g

GPC Factor: PH:

30.06

Units:

Prep Method: SW3541

Sample Wt/Vol:

 File ID/Qc Batch:
 Dilution:
 Prep Date
 Date Analyzed
 Prep Batch ID

 FF015803.D
 1
 05/07/25 09:00
 05/07/25 16:11
 PB167887

Conc. Qualifier MDL LOQ / CRQL Units(Dry Weight) **CAS Number Parameter TARGETS PHC** Petroleum Hydrocarbons 9300 407 3000 ug/kg **SURROGATES** 16416-32-3 TETRACOSANE-d50 12.7 37 - 13063% 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