



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: LARGE-PILE-B Q1937

Lab Sample ID: Q1937-03 Matrix: **SOIL**

8015D TPH Analytical Method:

% Solid: 96.4

g Soil Aliquot Vol: uL

30.06

Final Vol: mL

TPH GC

Extraction Type:

Sample Wt/Vol:

Injection Volume:

SDG No.:

Test:

PH: GPC Factor:

Prep Method: SW3541

File ID/Qc Batch: Dilution:

Date Analyzed

Prep Batch ID

Decanted:

FG015787.D

05/07/25 09:00

Prep Date

05/07/25 13:16

PB167887

CAS Number	Parameter	Conc.	Qualifier MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS PHC	Petroleum Hydrocarbons	8510	398	2930	ug/kg
SURROGATES 16416-32-3	TETRACOSANE-d50	11.8	37 - 130	59%	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