



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: SMALL-PILE-A SDG No.: Q1936

Lab Sample ID: Q1936-01 Matrix: **SOIL**

8015D TPH Analytical Method:

% Solid: 90.8

Final Vol:

TPH GC

Soil Aliquot Vol:

mL

Decanted:

Extraction Type:

Sample Wt/Vol:

Injection Volume:

Test:

PH: GPC Factor:

SW3541

30.07

File ID/Qc Batch:

Prep Method:

Dilution:

Units:

g

uL

Date Analyzed

Prep Batch ID

FF015798.D

05/07/25 09:00

Prep Date

05/07/25 13:45

PB167887

CAS Number	Parameter	Conc.	Qualifier MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS PHC	Petroleum Hydrocarbons	4830	422	3110	ug/kg
SURROGATES 16416-32-3	TETRACOSANE-d50	9.62	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