



Report of Analysis

Client: Saxton Falls Sand and Gravel Co. Inc.

Date Collected: 05/08/25

Project: Stan Hope

Date Received: 05/08/25

Client Sample ID: PIBLK-FG015803.D

SDG No.: Q1938

Lab Sample ID: I.BLK-FG015803.D

Matrix: Water

Analytical Method: 8015D TPH

% Solid: 0

0 Decanted:

Sample Wt/Vol: 1000

Final Vol:

mL

Soil Aliquot Vol:

Test:

TPH GC

Extraction Type:

Injection Volume:

GPC Factor :

PH:

uL

njection volume.

Prep Method:

SW3510

Dilution:

Units:

Prep Date

Date Analyzed

Prep Batch ID

File ID/Qc Batch: FG015803.D

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05/08/25

FG050825

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS PHC	Petroleum Hydrocarbons	12.0	U	12.0	85.0	ug/L
SURROGATES 16416-32-3	TETRACOSANE-d50	17.8		29 - 130	89%	SPK: 20

Comments:

U = Not Detected

LOQ = 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