

SC-8110
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ROBERTS FLUME 0.69km

2025 Inspection

CBR iPad Offline Ver 0.36B



CBR Data

Latitude 49°26'52.19"
Longitude -123°37'38.4"

Site Status Active

Insp. Status Inspect

Crossing Name Lower Clack Creek

FSR # 8546 Branch # 4

Road Name ROBERTS FLUME

User km 0.69

Previous Load
Rating (tonnes) 136

Structure Class Permanent Bridge

Portable N

Superstructure Steel I-beam

Deck Type Concrete

Abutment Left Steel Pipe and Precast Pad

Abutment Right Steel Pipe and Precast Pad

Spans 1

Total Length (m) 15.5

Deck Width (m) 4.88

Updated Data

Latitude °0'0"
Longitude °0'0"

HD Diff. (m) 5504507.6 Accuracy (m)

Inspection

Date of Inspection 2025-07-22 10:20:45 AM

Inspector Name Richard Mills

Inspector Comments
Serial/ID Plate

Access blocked at start of road

Recommended Next Inspection

Inspection Company MoF

P.Eng Comments

Ministry of Forests Reviewing Engineer: Richard Mills P.Eng.

Review Date: Jan 26, 2026

Load Rating: 0 tonnes

Recommended Next Inspection: 2026

Comments: Access blocked at start of road. "0 Tonnes" until bridge can be accessed for inspection.

PERMIT TO
PRACTICE: 1003022

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Approach

Alignment

Bridge Ahead Signs
Missing ☐ 0 ☐ 1 ☐ 2

Brushing Required

Delineator Missing
Left ☐ 0 ☐ 1 ☐ 2

Delineator Missing
Right ☐ 0 ☐ 1 ☐ 2

Fender Condition

Posted Load Rating

Road Surface

Abutment

Log/Timber Cribs

Tie Backs

Bin Wall

Pier

Concrete

Caps or Sills

Piles or Posts

Ballast Wall

Wing Wall

Bracing

Hardware

Fill

Riprap

Bearings

Corrosion Protection

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Deck

Running Surface

Running Planks

Sub Deck

Ties

Nails

Deck to Girder Bolts

Concrete Deck

Grout Pockets

Deck Joints

Steel Deck Plate

Gravel Surface

Curb Rail/Blocks/Posts

Hand Rails/Walkouts

Hardware

Overall Deck Condition

Gravel Depth (mm)

Pier Deck

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Steel/Concrete

Girders

Diaphragms

Bracing

Under Trussing

Hardware

Welded/grouted
shear connectors

Log

Log Curbs

Needle Beam

Needle Lashing/
Shimming

Needle Beam to Crib (m)

Needle Diameter (mm)

Stringer Number	Species	Peeled	Diameter (mm)	Rot Depth (mm)	Condition	Comment
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Hazards

Estimated Present Water Level Depth (m)

High Water

☐

Debris

☐

Estimated Present Water Level Width (m)

Aggradation

☐

Scour

☐

Estimated High Water Level Clearance

Ic

☐

Comments

Repairs and Monitoring

Repair Item

Repair Description

1

2

3

4

5

6

7

Item

Monitor Description

Frequency

1

2

3



Approach from Right Bank when facing downstream