

SC-8070
SC-8070

MIDDLE POINT 2.26km

2025 Inspection

CBR iPad Offline Ver 0.36B



CBR Data

Latitude 49°35'5.2" Longitude -123°58'34"

Site Status Active

Insp. Status Inspect

Crossing Name Silver Sands Creek

FSR # 9110 Branch # 1

Road Name MIDDLE POINT

User km 2.26

Previous Load Rating (tonnes) 68

Structure Class Permanent Bridge

Portable N

Superstructure Concrete Slab Girders

Deck Type Concrete Composite

Abutment Left Steel Pipe and Precast Pad

Abutment Right Steel Pipe and Precast Pad

Spans 1

Total Length (m) 9

Deck Width (m) 4.82

Updated Data

Latitude °0'0" Longitude °0'0"

HD Diff. (m) 5519752.2 Accuracy (m)

Inspection

Date of Inspection 2025-07-22 2:09 PM

Inspector Name Richard Mills

Inspector Comments Serial/ID Plate

Recommended Next Inspection 2028

Inspection Company MoF

P.Eng Comments

Ministry of Forests Reviewing Engineer: Richard Mills P.Eng.
Review Date: Jan 26, 2026
Recommended Load Rating: L75 or 68 tonnes
Recommended Next Inspection: 2028
Comments:

PERMIT TO
PRACTICE: 1003022

SC-8070
SC-8070

MIDDLE POINT 2.26km

2025 Inspection

CBR iPad Offline Ver 0.36B



Approach

Alignment **Good**

Bridge Ahead Signs
Missing ☒ 0 ☐ 1 ☐ 2

Brushing Required **N**

Delineator Missing
Left ☒ 0 ☐ 1 ☐ 2

Delineator Missing
Right ☒ 0 ☐ 1 ☐ 2

Fender Condition

Posted Load Rating

Road Surface **Good**

Abutment

Log/Timber Cribs

Tie Backs

Bin Wall

Pier

Concrete

Caps or Sills **Good**

Piles or Posts

Ballast Wall

Wing Wall

Bracing

Hardware **Good**

Fill **Good**

Riprap **Good**

Bearings **Good**

Corrosion Protection

SC-8070
SC-8070

MIDDLE POINT 2.26km

2025 Inspection

CBR iPad Offline Ver 0.36B



Deck

Running Surface **Good**

Running Planks

Sub Deck

Ties

Nails

Deck to Girder Bolts

Concrete Deck

Grout Pockets

Deck Joints **Good**

Steel Deck Plate

Gravel Surface

Curb Rail/Blocks/Posts **Good**

Hand Rails/Walkouts

Hardware

Overall Deck Condition **Good**

Gravel Depth (mm)

Pier Deck

SC-8070
SC-8070

MIDDLE POINT 2.26km

2025 Inspection

CBR iPad Offline Ver 0.36B



Steel/Concrete

Girders Good

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
--------------------	---------	--------	------------------	-------------------	-----------	---------

SC-8070
SC-8070

MIDDLE POINT 2.26km

2025 Inspection

CBR iPad Offline Ver 0.36B



Hazards

Estimated Present Water Level Depth (m)	0.1	High Water	☐	Debris	☐
Estimated Present Water Level Width (m)	2	Aggradation	☐	Scour	☐
Estimated High Water Level Clearance	2	Ice	☐		

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



Deck



Approach from Right Bank when facing downstream



Left Bank Abutment when facing downstream



2025 Inspection

CBR iPad Offline Ver 0.36B

MIDDLE POINT 2.26km

SC-8070
SC-8070



Right Bank Abutment when facing downstream