

SC-8061
SC-8061

MCNAB 11.94km

2022 Inspection

CBR iPad Offline Ver 0.36



CBR Data

Latitude 49°39'37.1"
Longitude -123°25'48.3"

Site Status Active

Insp. Status Inspect

Crossing Name Unknown

FSR # 10209 Branch # 1

Road Name MCNAB

User km 11.94

Previous Load
Rating (tonnes) 150

Structure Class Major Culvert

Culvert Type Open Bottom

Culvert Material Corrugated Steel

Opening Height (mm) 1910

Opening Width (mm) 3660

Inlet Cover (mm) 1300

Outlet Cover (mm) 1300

Culvert Gradient % 1.9

Culvert Length (m) 20

Updated Data

Latitude °0'0"
Longitude °0'0"

HD Diff. (m) 5528160.0 Accuracy (m)

Inspection

Date of Inspection 2022-09-28 10:49:31 AM

Inspector Name Richard Mills

Inspector Comments

No issues

Recommended Next Inspection 2025

Inspection Company MoF

P.Eng Comments

Load Rated by: Richard Mills, P.Eng. Jan 11, 2023
Load Rating: L165 or 150 tonnes
Next Inspection: 2025



PERMIT TO PRACTICE: 1003022

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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

Piles or Posts

Ballast Wall

Wing Wall

Bracing

Hardware

Fill **Good**

Riprap **Good**

Bearings

Corrosion Protection

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Culvert

Baffles

Bolted Connections Good

Coating Good

Coupled Connections N/A

Embedment Materials N/A

Fill Good

Floor Good

Footing Good

Head Walls

Inlet Good

Outlet Good

Overall Good

Rip Rap Good

Roof Good

Sidewalls Good

Trash Rack

Weirs/Backwater
Structures

Wing Walls

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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)	0.1	High Water	☐	Debris	☐
Estimated Present Water Level Width (m)	1.0	Aggradation	☐	Scour	☐
Estimated High Water Level Clearance	2.0	Ic	☐		

Comments

Repairs and Monitoring

Repair Item	Repair Description
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1

2

3

4

5

6

7

Item	Monitor Description	Frequency
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1

2

3

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Outlet



Inlet



Inlet

