

SC-8052

MCNAIR 0.2km

2020 Inspection



CBR iPad Offline Ver 0.31

CBR Data

Latitude	Longitude
49°31'10.8"	-123°30'6.8"
Crossing Name	Mohawk Creek
FSR #	8629
Branch #	4
Road Name	MCNAIR
User km	0.2
Previous Load Rating (tonnes)	136
Structure Class	Major Culvert
Culvert Type	Round
Culvert Material	Corrugated Steel
Opening Height (mm)	1800
Opening Width (mm)	1800
Inlet Cover (mm)	600
Outlet Cover (mm)	1400
Culvert Gradient %	
Culvert Length (m)	17

Updated Data

Latitude	Longitude
°0'0"	°0'0"
HD Diff. (m)	5512504.1
Accuracy (m)	

Inspection

Date of Inspection 2020-11-05 9:07:32 AM

Inspector Name Richard Mills

Recommended Next Inspection Year 2021

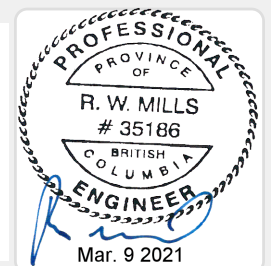
Inspection Company FLNRORD

Inspector Comments

Unable to access, behind locked gate.

P.Eng Comments

Load Rated by: Richard Mills, P.Eng. Feb 18, 2021
Load Rating: TBD
Next Inspection: 2021
Comments: Gate key required for access.



P.Eng Seal

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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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Culvert

Baffles

Bolted Connections

Coating

Coupled Connections

Embedment Materials

Fill

Floor

Footing

Head Walls

Inlet

Outlet

Overall

Rip Rap

Roof

Sidewalls

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)

High Water ☐Debris ☐

Estimated Present Water Level Width (m)

Aggradation ☐Scour ☐

Estimated High Water Level Clearance (m)

Ice ☐

Comments

Repairs and Monitoring

Repair

Item Priority

Repair Description

1

2

3

Item

Monitor Description

Frequency

1

2

3

Sketch
(Select Signature)

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Gate



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