

SC-8628

2020 Inspection

CBR iPad Offline Ver 0.32



CBR Data

Latitude Longitude
°0'0" °0'0"
Crossing Name
FSR # Branch #
Road Name
User km
Previous Load Rating (tonnes) None
Structure Class
Portable
Superstructure
Deck Type
Abutment Left
Abutment Right
Spans
Total Length (m)
Deck Width (m)

Updated Data

Latitude Longitude
°0'0" °0'0"
HD Diff. (m) 10018754.2 Accuracy (m)

Inspection

Date of Inspection 2020-11-05 11:12:10 AM

Inspector Name Richard Mills

Inspector Comments Serial/ID Plate

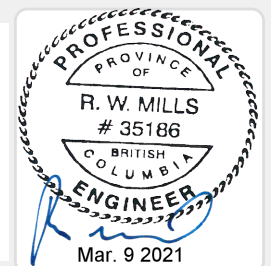
Stringers 10mm rot overall

Recommended Next Inspection Year

Inspection Company FLNRORD

P.Eng Comments

Load Rated by: Richard Mills, P.Eng. Mar 8, 2021
Load Rating: L100 or 91 tonnes
Next Inspection: 2022
Comments: Add Approach barrier.



P.Eng Seal

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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 **Fair**

Posted Load Rating

Road Surface **Good**

Missing DS right side

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 **N/A**

Bearings **Good**

Corrosion Protection

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Deck

Running Surface Good Missing DS right side

Running Planks

Sub Deck

Ties

Nails

Deck to Girder Bolts

Concrete Deck

Grout Pockets

Deck Joints

Steel Deck Plate

Gravel Surface Good

Curb Rail/Blocks/Posts Good

Hand Rails/Walkouts

Hardware Good

Overall Deck Condition Good

Gravel Depth (mm) 500

Pier Deck

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**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

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Hazards

Estimated Present Water Level Depth (m)	0.1	High Water	☐	Debris	☐
Estimated Present Water Level Width (m)	0.5	Aggradation	☐	Scour	☐
Estimated High Water Level Clearance (m)	1.5	Ice	☐		

Comments

Repairs and Monitoring

Repair Item	Priority	Repair Description
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1

2

3

Item	Monitor Description	Frequency
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1

2

3

Sketch
(Select Signature)

Inlet



Approach from Left Bank when facing downstream



Inlet



Approach barriers being used for firewood



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