

CK-2492
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CENTRE 2.9km

2022 Inspection

CBR iPad Offline Ver 0.36



CBR Data

Latitude 49°5'50.7" Longitude -121°33'7.4"

Site Status Active

Insp. Status Inspect

Crossing Name Centre Creek

FSR # 5127 Branch # 17

Road Name CENTRE

User km 2.9

Previous Load Rating (tonnes) 68

Structure Class Permanent Bridge

Portable N

Superstructure Concrete Slab Girders

Deck Type Concrete

Abutment Left Steel Pipe and Precast Pad

Abutment Right Steel Pipe and Precast Pad

Spans 1

Total Length (m) 8

Deck Width (m) 5

Updated Data

Latitude 49°5'53.52" Longitude -121°32'51.92"

HD Diff. (m) 325.3 Accuracy (m) 10

L75 or 68 tonnes

Inspection

Date of Inspection 2022-04-08 12:50:32 PM

Inspector Name Tyson Miller

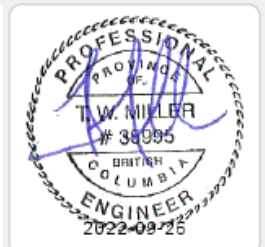
Inspector Comments Serial/ID Plate

Recommended Next Inspection 2025

Inspection Company MoF

P.Eng Comments

Grade approaches. The current load rating of L75 or 68 tonnes to continue.



PERMIT TO
PRACTICE: 1003022

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Approach

Alignment Fair

HC right approach

Bridge Ahead Signs
Missing ☒ 0 ☐ 1 ☐ 2

Brushing Required N

Delineator Missing
Left ☒ 0 ☐ 1 ☐ 2

Delineator Missing
Right ☒ 0 ☐ 1 ☐ 2

Fender Condition Good

Posted Load Rating 68000

Road Surface Fair

Potholes both approaches

Abutment

Log/Timber Cribs

Tie Backs

Bin Wall

Pier

Concrete

Caps or Sills Good

Integrated cap/wall combo

Piles or Posts Unrated

Buried in fill

Ballast Wall Good

Wing Wall

Bracing Unrated

Buried in fill

Hardware

Fill Good

Riprap Good

Bearings Good

Corrosion Protection Unrated

Buried in fill

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Deck

Running Surface Fair wearing at both approaches

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 Good

Hand Rails/Walkouts

Hardware Good

Overall Deck Condition Good

Gravel Depth (mm)

Pier Deck

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Steel/Concrete

Girders **Good**

3 concrete slabs

Diaphragms

Bracing

Under Trussing

Hardware

Welded/grouted
shear connectors **Good**

3 welded 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)	1.0	Aggradation	☐	Scour	☐
Estimated High Water Level Clearance	1.0	Ic	☐		

Comments

Repairs and Monitoring

Repair Item	Repair Description
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1 Approach. Approach
surfacing grading. m.
Priority:Low

2

3

4

5

6

7

Item	Monitor Description	Frequency
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1

2

3



Approach from Right Bank when facing downstream



Deck



Downstream right bank slab wearing at end



Missing some paraseal



Upstream from Crossing



Downstream from Crossing



Approach from Left Bank when facing downstream



Upstream Profile



Right Bank Abutment when facing downstream



Left Bank Abutment when facing downstream