

CK-2317
CK-2317

FOLEY 11.7km

2022 Inspection

CBR iPad Offline Ver 0.36



CBR Data

Latitude 49°9'14.69" Longitude -121°32'17.8"

Site Status Barricaded/Closed

Insp. Status Do Not Inspect

Crossing Name Foley Creek

FSR # 5127 Branch # 13

Road Name FOLEY

User km 11.7

Previous Load Rating (tonnes) 0

Structure Class Permanent Bridge

Portable N

Superstructure Steel I-beam

Deck Type Concrete Composite

Abutment Left Steel Pipe and Precast Pad

Abutment Right Steel Pipe and Precast Pad

Spans 1

Total Length (m) 18.4

Deck Width (m) 4.9

Updated Data

Latitude 49°7'50.04" Longitude -121°33'38.25"

HD Diff. (m) 3082.6 Accuracy (m) 8

Inspection

Date of Inspection 2022-11-02 3:52:22 PM

Inspector Name Cameron VandenBrink, EIT

Recommended Next Inspection

Inspection Company Chartwell Resource Group Ltd

Inspector Comments Serial/ID Plate

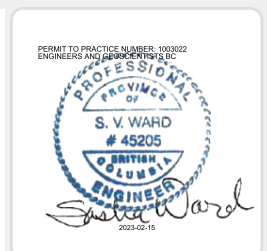
Heavy beaver activity has flood road beyond structure heavily In 2 spots before reaching ck-2016. Could not walk down from ck-2016. Road not passable for atv. Requires reactivation.

P.Eng Comments

Load rated by: MoF Sasha Ward RPF, P.Eng Feb 15 2023

Load rating: 0 tonnes

Comments: BCTS to notify when road cleared so that proper inspection can be completed prior to vehicle crossings.



PERMIT TO
PRACTICE: 1003022

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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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Deck

Running Surface

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

Hand Rails/Walkouts

Hardware

Overall Deck Condition

Gravel Depth (mm)

Pier Deck

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Steel/Concrete

Girders

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)

High Water ☐

Debris ☐

Estimated Present Water Level Width (m)

Aggradation ☐

Scour ☐

Estimated High Water Level Clearance

Ic ☐

Comments

Repairs and Monitoring

Repair Item

Repair Description

1

2

3

4

5

6

7

Item

Monitor Description

Frequency

1

2

3



Aerial



Aerial



Aerial



Aerial