

SC-8574

P1000 1.32km

2020 Inspection

CBR iPad Offline Ver 0.31



CBR Data

Latitude	Longitude
50°6'39.89"	-123°46'5.8"
Crossing Name	Unknown
FSR #	8650
Branch #	3
Road Name	P1000
User km	1.32
Previous Load Rating (tonnes)	150
Structure Class	Temporary Bridge
Portable	Y
Superstructure	Steel Box Beam
Deck Type	Steel
Abutment Left	Crib, Log or Untreated Timber
Abutment Right	Crib, Log or Untreated Timber
Spans	1
Total Length (m)	12.2
Deck Width (m)	4.88

Updated Data

Latitude	Longitude
°0'0"	°0'0"
HD Diff. (m)	5578340.2
Accuracy (m)	

Inspection

Date of Inspection 2020-10-21 11:34:45 AM

Inspector Name Richard Mills

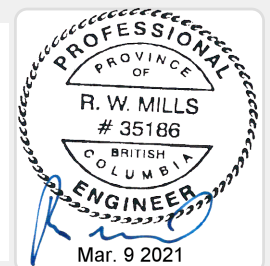
Inspector Comments Serial/ID Plate

Recommended Next Inspection Year

Inspection Company FLNRORD

P.Eng Comments

Load Rated by: Richard Mills, P.Eng. Feb 25, 2021
Load Rating: L165 or 150 tonnes
Next Inspection: 2022
Comments: Add approach logs.



P.Eng Seal

SC-8574

P1000 1.32km

2020 Inspection



CBR iPad Offline Ver 0.31

Approach

Alignment Good

Bridge Ahead Signs
Missing ☒ 0 ☐ 1 ☐ 2

Brushing Required N

Delineator Missing
Left ☐ 0 ☒ 1 ☐ 2Delineator Missing
Right ☒ 0 ☐ 1 ☐ 2

Fender Condition Poor

Add approach logs

Posted Load Rating

Road Surface Fair

Recent F&B

Abutment

Log/Timber Cribs Good

Tie Backs Good

Bin Wall

Pier

Concrete

Caps or Sills Good

Piles or Posts

Ballast Wall

Wing Wall Good

Log

Bracing

Hardware Good

Fill Good

Riprap Fair

Bearings Good

Corrosion Protection

SC-8574

P1000 1.32km

2020 Inspection

CBR iPad Offline Ver 0.31

**Deck**

Running Surface	Good	Recent F&B
-----------------	------	------------

Running Planks		
----------------	--	--

Sub Deck		
----------	--	--

Ties		
------	--	--

Nails		
-------	--	--

Deck to Girder Bolts		
----------------------	--	--

Concrete Deck		
---------------	--	--

Grout Pockets		
---------------	--	--

Deck Joints	Good	
-------------	------	--

Steel Deck Plate	Good	
------------------	------	--

Gravel Surface		
----------------	--	--

Curb Rail/Blocks/Posts	Good	
------------------------	------	--

Hand Rails/Walkouts	N/A	
---------------------	-----	--

Hardware	Good	
----------	------	--

Overall Deck Condition	Good	
------------------------	------	--

Gravel Depth (mm)		
-------------------	--	--

Pier Deck		
-----------	--	--

SC-8574

P1000 1.32km

2020 Inspection

CBR iPad Offline Ver 0.31

**Steel/Concrete**

Girders Good

Diaphragms N/A

Bracing N/A

Under Trussing

Hardware Good

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

SC-8574

P1000 1.32km

2020 Inspection

CBR iPad Offline Ver 0.31



Hazards

Estimated Present Water Level Depth (m)	0.2	High Water	☐	Debris	☐
Estimated Present Water Level Width (m)	1.5	Aggradation	☐	Scour	☒
Estimated High Water Level Clearance (m)	1.8	Ice	☐		

Comments

Repairs and Monitoring

Repair Item	Priority	Repair Description
1	High	Add approach logs

2

3

Item	Monitor Description	Frequency
1		
2		
3		

Sketch
(Select Signature)

Left Bank Abutment when facing downstream



Approach from Left Bank when facing downstream



Right Bank Abutment when facing downstream



Approach from Right Bank when facing downstream



SC-8574

P1000 1.32km

2020 Inspection



CBR iPad Offline Ver 0.31



Right Bank Abutment when facing downstream

SC-8574

P1000 1.32km

2020 Inspection

CBR iPad Offline Ver 0.31



SC-8574

P1000 1.32km

2020 Inspection



CBR iPad Offline Ver 0.31

SC-8574

P1000 1.32km

2020 Inspection



CBR iPad Offline Ver 0.31