

CK-2296

UZTLIUS CREEK 24.5km

2014 Inspection

CBR iPad Offline Ver 0.17

CBR Data

Latitude Longitude
49°49'58" -121°17'24.8"

Road Name UZTLIUS CREEK
User km 24.5
Current Load Rating (tonnes) 68
Structure Class Permanent Bridge
Portable N
Superstructure Steel I-beam
Deck Type Concrete
Abutment Left Steel Pipe and Precast Pad
Abutment Right Steel Pipe and Precast Pad
Spans 1
Total Length (m) 21.4
Deck Width (m) 4.9

Updated Data

Latitude Longitude
49°49'58.44" -121°17'25.13"
HD Diff. (m) 15.1 Accuracy (m) 5
Uztlius Creek
7.3
L75 or 68 tonnes
Permanent Bridge
N
Steel I-beam
Concrete Composite
Steel Pipe and Precast Pad
Steel Pipe and Precast Pad
1
21.4
4.9

Inspection

Date of Inspection 2014-10-27 12:19:17 PM

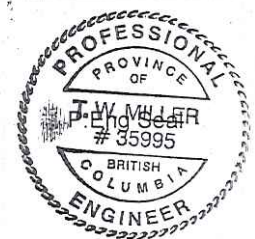
Inspector Name Tyson Miller

Inspection Company MFLNRO

Inspection Comments

P.Eng Comments

Post bridge ahead signs. present load rating of L75 or 68 tonnes to continue.



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Approach

Alignment Fair

VC and HC both approaches

Bridge Ahead Signs
Missing ☐ 0 ☐ 1 ☒ 2

Brushing Required N

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

Fender Condition Fair

old logs

Posted Load Rating

not posted

Road Surface Fair

Abutment

Log/Timber Cribs N/A

Tie Backs N/A

Bin Wall N/A

Concrete N/A

Caps or Sills Good

plates and rubber pads

Piles or Posts Good

Ballast Wall Good

Wing Wall N/A

Bracing Good

Hardware N/A

Fill Good

Riprap Good

BR right

Bearings Good

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Corrosion Protection Good

Deck

Running Surface Good

Running Planks N/A

Sub Deck N/A

Ties N/A

Nails N/A

Deck to Girder Bolts N/A

Concrete Deck Good

Grout Pockets Good

Deck Joints Good

Steel Deck Plate N/A

Gravel Surface N/A

Curb Rail/Blocks/Posts Fair

Hand Rails/Walkouts N/A

Hardware Fair

Overall Deck Condition Fair

Gravel Depth (mm)

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Steel/Concrete

Girders Good

Diaphragms Good 5x

Bracing Good

Under Trussing N/A

Hardware Good

Welded/grouted
shear connectors N/A**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)

Comment

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Hazards

Estimated Present Water Level Depth (m) 0.7

High Water ☐Debris ☐

Estimated Present Water Level Width (m) 12.

Aggradation ☐Scour ☐

Estimated High Water Level Clearance (m) 5.0

Ice ☐

Comments

Repairs and Monitoring

Repair Item	Priority	Repair Description
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1	Medium	post bridge ahead signs
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2		
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3		
---	--	--

Monitor Item

Monitor Description

Monitoring Frequency

1		
---	--	--

2		
---	--	--

3		
---	--	--

Sketch
(Select Signature)

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Approach from Left Bank when facing downstream



Approach from Right Bank when facing downstream



Approach from Left Bank when facing downstream



Structure ID

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Left Bank Abutment when facing downstream



Right Bank Abutment when facing downstream