

CK-2077

AIRPLANE CREEK 0.1km

2014 Inspection

CBR iPad Offline Ver 0.17

CBR Data

Latitude	Longitude
49°7'20.49"	-121°36'13.8"
Road Name	AIRPLANE CREEK
User km	0.1
Current Load Rating (tonnes)	54
Structure Class	Temporary Bridge
Portable	N
Superstructure	Concrete Slab Girders
Deck Type	Concrete Removable
Abutment Left	Crib, Log or Untreated Timber
Abutment Right	Crib, Log or Untreated Timber
Spans	1
Total Length (m)	21.5
Deck Width (m)	4.3

Updated Data

Latitude	Longitude		
49°7'21.21"	-121°36'14.32"		
HD Diff. (m)	24.5	Accuracy (m)	10
Airplane Creek			
0.1			
Permanent Bridge			
N			
Concrete Slab Girders			
Concrete			
Crib, Log or Untreated Timber			
Crib, Log or Untreated Timber			
1			
21.6			
4.3			

Inspection

Date of Inspection 2014-09-10 12:19:49 PM

Inspector Name Tyson Miller

Inspection Company MFLNRO

Inspection Comments

Replace missing delineators and bridge ahead signs. Brush approaches. Present load rating of L60 or 54 tonnes to continue.

P.Eng Comments

Replace missing delineators and bridge ahead signs. Brush approaches. Present load rating of L60 or 54 tonnes to continue.



Handwritten signature and date:
Nov 24/14

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Approach

Alignment Fair

Bridge Ahead Signs
Missing ☐ 0 ☐ 1 ☒ 2

Brushing Required Y

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

Fender Condition Good

Posted Load Rating not posted

Road Surface Fair

Abutment

Log/Timber Cribs Fair 5x on right bank and 2x left bank - closed face

Tie Backs Fair 3x

Bin Wall N/A

Concrete N/A

Caps or Sills N/A

Piles or Posts N/A

Ballast Wall N/A

Wing Wall Fair

Bracing N/A

Hardware N/A

Fill Fair

Riprap Good

Bearings Good

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Corrosion Protection N/A

Deck

Running Surface Fair lots of sediment on deck

Running Planks N/A

Sub Deck N/A

Ties N/A

Nails N/A

Deck to Girder Bolts N/A

Concrete Deck N/A

Grout Pockets N/A

Deck Joints N/A

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 4 concrete slabs

Diaphragms N/A

Bracing N/A

Under Trussing N/A

Hardware N/A

Welded/grouted shear connectors Fair asphalt overlay

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) 1.0

High Water ☐Debris ☐

Estimated Present Water Level Width (m) 12.

Aggradation ☐Scour ☐

Estimated High Water Level Clearance (m) 3.0

Ice ☐

Comments

Repairs and Monitoring

Repair Item	Priority	Repair Description
1	Medium	replace missing delineators and bridge ahead signs
2	Medium	brush approaches
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



Deck - asphalt cover



Left Bank Abutment when facing downstream

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Right Bank Abutment when facing downstream