

CK-2453

NORRISH CREEK km

2014 Inspection

CBR iPad Offline Ver 0.15

CBR Data

Latitude Longitude
49°14'8.9" -122°7'56.3"

Road Name NORRISH CREEK
User km
Current Load Rating (tonnes) 91
Structure Class Temporary Bridge
Portable N
Superstructure Steel I-beam
Deck Type Timber - Untreated
Abutment Left Sill -Temporary Materials
Abutment Right Sill -Temporary Materials
Spans 1
Total Length (m) 24.4
Deck Width (m) 4.8

Updated Data

Latitude Longitude
49°14'9.13" -122°7'56.7"
HD Diff. (m) 10.8 Accuracy (m) 5
Norrish Creek
7.4
L100 or 91 tonnes
Temporary Bridge
N
Steel I-beam
Timber - Untreated
Sill -Temporary Materials
Sill -Temporary Materials
1
24.4
4.8

Inspection

Date of Inspection 2014-07-08 10:59:19 AM

Inspector Name Tyson Miller

Inspection Company MFLNRO

Inspection Comments

Monitor left bank fill. Present load rating of L100 or 91 tonnes to continue.

P.Eng Comments

Monitor left bank fill, in front of log sill. Present load rating of L100 or 91 tonnes to continue.



Still
July 24/2014

CK-2453

NORRISH CREEK km

2014 Inspection

CBR iPad Offline Ver 0.15

Approach

Alignment Fair

HC on right approach

Bridge Ahead Signs
Missing ☒ 0 ☐ 1 ☐ 2

Brushing Required N

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 N/A

Tie Backs N/A

Bin Wall N/A

Concrete N/A

Caps or Sills Fair single log sills

Piles or Posts N/A

Ballast Wall Fair

Wing WallBracing N/A

Hardware N/A

Fill Fair eroding at left abutment - monitor

Riprap N/A BR

Bearings Fair

Corrosion Protection N/A

CK-2453

NORRISH CREEK km

2014 Inspection

CBR iPad Offline Ver 0.15

Deck

Running Surface	N/A	
Running Planks	Good	new
Sub Deck	Good	new
Ties	Good	new
Nails	Good	new
Deck to Girder Bolts	Good	new
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	Good	new
Hand Rails/Walkouts	N/A	
Hardware	Good	
Overall Deck Condition	Good	new deck last year
Gravel Depth (mm)		

CK-2453

NORRISH CREEK km

2014 Inspection

CBR iPad Offline Ver 0.15

Steel/Concrete

Girders Fair painted steel I beams

Diaphragms Fair 4 - welded

Bracing Fair

Under Trussing N/A

Hardware N/A

Welded/grouted
shear connectors N/A**Log**

Log Curbs N/A

Needle Beam N/A

Needle Lashing/
Shimming

Needle Beam to Crib (m)

Needle Diameter (mm)

Stringer
Number

Species

Peeled

Diameter
(mm)Rot Depth
(mm)

Comment

CK-2453

NORRISH CREEK km

2014 Inspection

CBR iPad Offline Ver 0.15

Hazards

Estimated Present Water Level Depth (m) 2.0

High Water ☐Debris ☐

Estimated Present Water Level Width (m) 15.

Aggradation ☐Scour ☐

Estimated High Water Level Clearance (m) 10.

Ice ☐

Comment

~

Repairs and Monitoring

Repair Item	Priority	Repair Description
-------------	----------	--------------------

1

2

3

Monitor Item

Monitor Description

Monitoring Frequency

1 left bank fill in front of bearing

Routine Inspection

2

3

Sketch
(Select Signature)

CK-2453

NORRISH CREEK km

2014 Inspection



Approach from Right Bank when facing downstream



Approach from Right Bank when facing downstream



right bank fill slope



Left Bank Abutment when facing downstream

CK-2453

NORRISH CREEK km

2014 Inspection



Approach from Left Bank when facing downstream



Right Bank Abutment when facing downstream