

CK-2455

NORRISH CREEK km

2014 Inspection

CBR iPad Offline Ver 0.15

CBR Data

Latitude Longitude
49°14'26" -122°7'13.5"

Road Name NORRISH CREEK
User km
Current Load Rating (tonnes) 150
Structure Class Major Culvert
Culvert Type Round
Culvert Material Corrugated Steel

Opening Height (mm) 2700

Opening Width (mm) 2700

Inlet Cover (mm) 1390

Outlet Cover (mm) 1690

Culvert Gradient % 5

Culvert Length (m) 17

Deck Width (m)

Updated Data

Latitude Longitude
49°14'28.06" -122°7'13.41"

HD Diff. (m) 63.7 Accuracy (m) 5

Norrish Creek

8.5

L165 or 150 tonnes

Major Culvert

Round

Corrugated Steel

2700

2700

1200

1600

5

17

6

Inspection

Date of Inspection 2014-07-08 11:38:44 AM

Inspector Name Tyson Miller

Inspection Company MFLNRO

Inspection Comments

Present load rating of L165 or 150 tonnes to continue.

P.Eng Comments

Present load rating of L165 or 150 tonnes to continue.



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Approach

Alignment Fair

Bridge Ahead Signs
Missing ☒ 0 ☐ 1 ☐ 2

Brushing Required N

Delineator Missing
Left ☒ 0 ☐ 1 ☐ 2

Delineator Missing
Right ☒ 0 ☐ 1 ☐ 2

Fender Condition Fair

Posted Load Rating not posted

Road Surface Good

Abutment

Log/Timber Cribs

Tie Backs

Bin Wall

Concrete

Caps or Sills

Piles or Posts

Ballast Wall

Wing WallBracing

Hardware

Fill

Riprap

Bearings

Corrosion Protection

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Culvert

Baffles N/A

Bolted Connections N/A

Coating Good

Coupled Connections Good

Embedment Materials N/A

Fill Good

Floor Good

Footing Good

Head Walls N/A

Inlet Good

Outlet Good

Overall Good

Rip Rap Good

Roof Good

Sidewalls Good

Trash Rack N/A

Weirs/Backwater
Structures N/A

Wing Walls N/A

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Hazards

Estimated Present Water Level Depth (m) 0.2

High Water ☐Debris ☐

Estimated Present Water Level Width (m) 2.5

Aggradation ☒Scour ☐

Estimated High Water Level Clearance (m) 2.0

Ice ☐

Comment

Repairs and Monitoring

Repair Item	Priority	Repair Description
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1

2

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



Inlet



Outlet