

CK-2455
CK-2455

NORRISH 8.9km

2020 Inspection

CBR iPad Offline Ver 0.33



CBR Data

Latitude	Longitude
49°14'26.49"	-122°7'13.9"
Crossing Name	Unknown
FSR #	10326
Branch #	1
Road Name	NORRISH
User km	8.9
Previous 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)	1200
Outlet Cover (mm)	2000
Culvert Gradient %	5
Culvert Length (m)	17

Updated Data

Latitude	Longitude
°0'0"	°0'0"
HD Diff. (m)	5481449.0
Accuracy (m)	
L165 or 150 tonnes	
1700	

Inspection

Date of Inspection 2020-05-27 10:42:22 AM

Inspector Name Tyson Miller

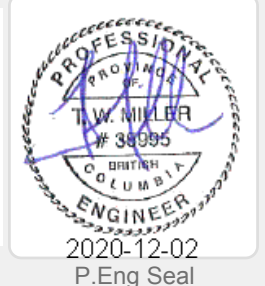
Inspector Comments

Recommended Next Inspection Year 2023

Inspection Company FLNRORD

P.Eng Comments

The current load rating of L165 or 150 tonnes.



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Approach

Alignment Good

HC both approaches

Bridge Ahead Signs
Missing ☒ 0 ☐ 1 ☐ 2 NA

Brushing Required N

Delineator Missing
Left ☒ 0 ☐ 1 ☐ 2 NA

Delineator Missing
Right ☒ 0 ☐ 1 ☐ 2 NA

Fender Condition Good

Posted Load Rating Not posted

Road Surface Good

Abutment

Log/Timber Cribs

Tie Backs

Bin Wall

Pier

Concrete

Caps or Sills

Piles or Posts

Ballast Wall

Wing Wall

Bracing

Hardware

Fill

Riprap

Bearings

Corrosion Protection

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Culvert

Baffles

Bolted Connections

Coating Good

Coupled Connections Good

Embedment Materials

Fill Good

Floor Good

Footing

Head Walls

Inlet Good

Outlet Good 1m drop

Overall Good

Rip Rap Good

Roof Good

Sidewalls Good

Trash Rack

Weirs/Backwater
Structures

Wing Walls

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Hazards

Estimated Present Water Level Depth (m) 0.2

High Water ☐

Debris ☐

Estimated Present Water Level Width (m) 2.0

Aggradation ☐

Scour ☐

Estimated High Water Level Clearance (m) 1.5

Ice ☐

Comments

Repairs and Monitoring

Repair Item Repair Description

1

2

3

4

5

6

7

Item

Monitor Description

Frequency

1

2

3



Approach from Right Bank when facing downstream



Running surface



Upstream from Crossing



Downstream from Crossing



Approach from Left Bank when facing downstream



Inlet



Inlet



Outlet

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Outlet