

CK-2309

UZTLIUS-E ANDERSON 17.1km

2014 Inspection

CBR iPad Offline Ver 0.17

CBR Data

Latitude	Longitude
49°43'3.5"	-121°13'43.1"
Road Name	UZTLIUS-E ANDERSON
User km	17.1
Current Load Rating (tonnes)	68
Structure Class	Major Culvert
Culvert Type	Round
Culvert Material	Corrugated Steel
Opening Height (mm)	2000
Opening Width (mm)	2000
Inlet Cover (mm)	2300
Outlet Cover (mm)	3000
Culvert Gradient %	3
Culvert Length (m)	16
Deck Width (m)	

Updated Data

Latitude	Longitude		
49°43'3.46"	-121°13'43.4"		
HD Diff. (m)	6.1	Accuracy (m)	5
Uztlius-East Anderson			
L75 or 68 tonnes			
Major Culvert			
Round			
Corrugated Steel			
2000			
2000			
2300			
3000			
6			
16			
5.0			

Inspection

Date of Inspection 2014-10-22 1:22:32 PM

Inspector Name Tyson Miller

Inspection Company MFLNRO

Inspection Comments

P.Eng Comments

Present load rating of L75 or 68 tonnes to continue.

Handwritten signature
March 12/2015



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Approach

Alignment Fair

Bridge Ahead Signs
Missing ☒ 0 ☐ 1 ☐ 2

Brushing Required Y

Delineator Missing
Left ☒ 0 ☐ 1 ☐ 2

Delineator Missing
Right ☒ 0 ☐ 1 ☐ 2

Fender Condition NA

Posted Load Rating not posted

Road Surface Fair

Abutment

Log/Timber Cribs

Tie Backs

Bin Wall

Concrete

Caps or Sills

Piles or Posts

Ballast Wall

Wing Wall

Bracing

Hardware

Fill

Riprap

Bearings

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Corrosion Protection

Culvert

Baffles N/A

Bolted Connections N/A

Coating Fair

Coupled Connections Good

Embedment Materials N/A

Fill Good

Floor Good

Footing Fair

Head Walls N/A

Inlet Fair aggrading

Outlet Fair

Overall Fair

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) 0.3

High Water ☐Debris ☐

Estimated Present Water Level Width (m) 1.5

Aggradation ☐Scour ☐

Estimated High Water Level Clearance (m) 1.0

Ice ☐

Comments

Repairs and Monitoring

Repair Item	Priority	Repair Description
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1

2

3

Monitor Item

Monitor Description

Monitoring Frequency

1 aggradation

routine inspection

2

3

Sketch
(Select Signature)

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Approach from Right Bank when facing downstream



Approach from Left Bank when facing downstream



Inlet



inside

CK-2309

UZTLIUS-E ANDERSON 17.1km

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Outlet