

CK-2310

UZTLIUS-E ANDERSON 18.5km

2018 Inspection



CBR iPad Offline Ver 0.26

CBR Data

Latitude	Longitude
49°42'50.4"	-121°12'47.5"
Crossing Name	not known
FSR #	7972
Branch #	2
Road Name	UZTLIUS-E ANDERSON
User km	18.5
Current Load Rating (tonnes)	68
Structure Class	Major Culvert
Culvert Type	Round
Culvert Material	Corrugated Steel
Opening Height (mm)	2400
Opening Width (mm)	2400
Inlet Cover (mm)	2000
Outlet Cover (mm)	3000
Culvert Gradient %	6
Culvert Length (m)	18.3

Updated Data

Latitude	Longitude
49°42'50.45"	-121°12'47.5"
HD Diff. (m)	1.6
Accuracy (m)	5
L75 or 68 tonnes	

Inspection

Date of Inspection 2018-08-28 11:43:37 AM

Recommended Next Inspection Year 2021

Inspector Name Tyson Miller

Inspection Company MFLNRO

Inspector Comments

P.Eng Comments

Brush approaches with activity. Present load rating of L75 or 68 tonnes to continue.



P.Eng Seal

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Approach

Alignment Fair

HC both approaches

Bridge Ahead Signs
Missing ☐ 0 ☐ 1 ☐ 2 NA

Brushing Required Y

Delineator Missing
Left ☐ 0 ☐ 1 ☐ 2 NA

Delineator Missing
Right ☐ 0 ☐ 1 ☐ 2 NA

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

Corrosion Protection

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Culvert

Baffles

Bolted Connections

Coating Good

Coupled Connections Fair Minor damage noted

Embedment Materials

Fill Good

Floor Good

Footing

Head Walls

Inlet Good

Outlet Good

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)	0.1	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	Priority	Repair Description
1	Medium	Brush with activity
2		
3		

Item	Monitor Description	Frequency
1		
2		
3		

Sketch
(Select Signature)



Approach from Right Bank when facing downstream



Upstream from Crossing



Running surface



Downstream from Crossing



Approach from Left Bank when facing downstream



Looking through from inlet



Inlet



Damage at coupler location

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Outlet