

QC-7007

QC_GLD1000 0.24km

2017 Inspection



CBR iPad Offline Ver

CBR Data

Latitude 53°28'5.8" Longitude -132°15'46.5"

Crossing Name Not Known

FSR # 10160 Branch # 1

Road Name QC_GLD1000

User km 0.24

Current Load Rating (tonnes) 0

Structure Class Temporary Bridge

Portable Y

Superstructure Steel Box Beam

Deck Type Steel

Abutment Left Other

Abutment Right Other

Spans 1

Total Length (m) 5

Deck Width (m) 3.1

Updated Data

Latitude 53°28'7.26" Longitude -132°15'47.16"

HD Diff. (m) 46.7 Accuracy (m) 10

Temporary Bridge Y

3.2

Inspection

Date of Inspection 2017-09-13 4:19:49 PM

Inspector Name Mitch Lowe

Inspector Comments

No change in load rating. Locate fabrication drawings.

Recommended Next Inspection Year 2020

Inspection Company Onsite Engineering Ltd

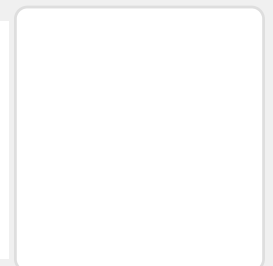
P.Eng Comments

Load Rated by: MFLNRO, J. Harvey, November 7, 2017

Load Rating: 0 Tonnes GVW

Next Inspection: September 1, 2020

Comments: Block access to structure



P.Eng Seal

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Approach

Alignment **Good**

Bridge Ahead Signs Missing 0 1 2

Brushing Required **Y**

Delineator Missing Left 0 1 2

Delineator Missing Right 0 1 2

Fender Condition **Poor** Not present

Posted Load Rating Not posted

Road Surface **Poor** Shot rock approaches with uneven grading.

Abutment

Log/Timber Cribs

Tie Backs

Bin Wall **Fair**

Concrete

Caps or Sills

Piles or Posts

Ballast Wall

Wing Wall

Bracing

Hardware

Fill

Riprap **Fair** Over steepened at all four corners to retain fill.

Bearings **Fair**

Corrosion Protection **Fair**

Deck

Running Surface		Shot rock approaches with uneven grading.
Running Planks		
Sub Deck		
Ties		
Nails		
Deck to Girder Bolts		
Concrete Deck		
Grout Pockets		
Deck Joints		
Steel Deck Plate		
Gravel Surface	Poor	Uneven shot rock fill.
Curb Rail/Blocks/Posts	Fair	Steel sides of box culvert acting as rails.
Hand Rails/Walkouts		
Hardware		
Overall Deck Condition	Poor	See running surface notes
Gravel Depth (mm)	700	

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Hazards

Estimated Present Water Level Depth (m)	0.3	High Water	<input checked="" type="checkbox"/>	Debris	<input type="checkbox"/>
Estimated Present Water Level Width (m)	5	Aggradation	<input type="checkbox"/>	Scour	<input type="checkbox"/>
Estimated High Water Level Clearance (m)	0	Ice	<input type="checkbox"/>		

Comments

Repairs and Monitoring

Repair Item	Priority	Repair Description
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1

2

3

Item	Monitor Description	Frequency
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1

2

3

Sketch
(Select Signature)