

QC-7907

QC_NEY1000 3.2km

2018 Inspection



CBR iPad Offline Ver

CBR Data

Latitude	Longitude
53°35'26.3"	-132°5'34.3"
Crossing Name	Unknown
FSR #	10324
Branch #	03
Road Name	QC_NEY1000
User km	3.2
Current Load Rating (tonnes)	150
Structure Class	Temporary Bridge
Portable	Y
Superstructure	Steel Box Beam
Deck Type	Steel
Abutment Left	Sill -Temporary Materials
Abutment Right	Sill -Temporary Materials
Spans	1
Total Length (m)	12.2
Deck Width (m)	4.88

Updated Data

Latitude	Longitude
53°35'26.78"	-132°5'34.21"
HD Diff. (m)	15.0
Accuracy (m)	5

Inspection

Date of Inspection 2018-09-17 12:54:38 PM

Inspector Name Robert Kemmler

Recommended Next Inspection Year 2020

Inspection Company Onsite Engineering

Inspector Comments

Serial/ID Plate BC Timber Sales, L165 March 06, V7902, TCH-0602

No concerns.

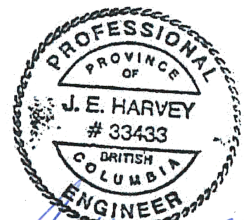
P.Eng Comments

Load Rated by: MFLNRO, J. Harvey P.Eng., February 5, 2018

Load Rating: 150 Tonnes GVW

Next Inspection: September 1, 2020

Comments:

February 6 2019
P.Eng Seal

QC-7907

QC_NEY1000 3.2km

2018 Inspection



CBR iPad Offline Ver

Approach

Alignment	Fair	Curve on woods approach	
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	0	Not posted	
Road Surface	Fair		

Abutment

Log/Timber Cribs	N/A		
Tie Backs	N/A		
Bin Wall	N/A		
Concrete	N/A		
Caps or Sills	Good	Single Cw sills on mud sills.	
Piles or Posts	N/A		
Ballast Wall	Good		
Wing Wall	Fair		
Bracing	N/A		
Hardware	N/A		
Fill	Good		
Riprap	N/A		
Bearings	Good		
Corrosion Protection	N/A		

QC-7907

QC_NEY1000 3.2km

2018 Inspection



CBR iPad Offline Ver

Deck

Running Surface	Good
Running Planks	N/A
Sub Deck	N/A
Ties	N/A
Nails	N/A
Deck to Girder Bolts	N/A
Concrete Deck	N/A
Grout Pockets	N/A
Deck Joints	Good
Steel Deck Plate	Good
Gravel Surface	N/A
Curb Rail/Blocks/Posts	Good
Hand Rails/Walkouts	N/A
Hardware	N/A
Overall Deck Condition	Good
Gravel Depth (mm)	0

QC-7907

QC_NEY1000 3.2km

2018 Inspection



CBR iPad Offline Ver

Steel/ConcreteGirders **Good**

Diaphragms

Bracing

Under Trussing

Hardware

Welded/grouted
shear connectors**Log**

Log Curbs

Needle Beam

Needle Lashing/
Shimming

Needle Beam to Crib (m)			Needle Diameter (mm)			
Stringer Number	Species	Peeled	Diameter (mm)	Rot Depth (mm)	Condition	Comment

QC-7907

QC_NEY1000 3.2km

2018 Inspection

CBR iPad Offline Ver



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)	1.5	Ice	
Comments			

Repairs and Monitoring

Repair Item	Priority	Repair Description
-------------	----------	--------------------

1

2

3

Item	Monitor Description	Frequency
------	---------------------	-----------

1

2

3

Sketch
(Select Signature)