



BC Ministry of Forests and Range

Log Stringer Bridge Inspection Report

Page 1 of 3
Date Printed: 2016/01/27
User Id: IDIRJOLMSTED
Database: PROD
Report Id: CBR001B
File:

Structure #:	G6-989	Site #:	G6-359	Road Name:	FINA 35700	Inspection Date:	2015/09/26
KM:	1.20	User km:		Crossing Name:	UNK	Next Inspection Date:	2017/09/26
Project File ID #:	10307	Br.	06	Forest District:	Mackenzie Natural Resource District		
Deck Type:	Timber - Treated - Panels			Running Surface:	Timber Planks		
Superstructure	Steel I-beam			Abutments (Left/Right): (looking downstream)	Crib, Log or Untreated Timber		
Total Length (metres):	9.1	# Spans:	1	Span Length(s) (metres):	9		
UTM Zone:	10	UTM Easting:	453647	UTM Northing:	6126254		
Inspector Name:	Edward Folk, P.Eng.			Year Superstructure Installed:	2009		
Access:							

ABUTMENTS

Bearings	Not Applicable	
Binwall	Fair	Sx log crib, closed faced due to logs behind and between the open faces; tie backs are getting rot and fungus
Bracing	Not Applicable	
Ballast Wall	Fair	
Corrosion Protection	Not Applicable	
Caps or Sills	Fair	
Fill	Fair	
Hardware	Fair	
Piles or Posts	Not Applicable	
Riprap	Not Applicable	
Wing Wall	Not Applicable	

APPROACHES

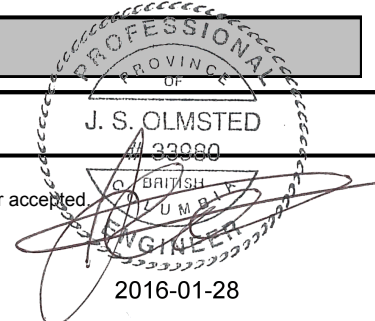
Alignment	Fair	
Bridge Ahead Signs Missing	0	
Brushing Required	No	
Delineator Missing Left (approaching structure)	1	
Delineator Missing Right (approaching structure)	0	
Fender Condition	Fair	starting to rot
Road Surface	Fair	

DECK

Corporate Bridge Register (CBR)

Disclaimer:

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Span 1

Curb Rail/Blocks/Posts	Fair	
Deck to Girder Bolts	Fair	
Hardware	Fair	
Hand Rails/Walkouts	Not Applicable	
Nails	Fair	
Overall Deck Condition	Fair	
Running Planks	Fair	gravel on deck
Sub Deck	Fair	
Ties	Fair	

SUPERSTRUCTURE

Span 1

Bracing	Fair	
Diaphragms	Fair	
Girders	Fair	
Hardware	Not Applicable	
Under Trussing	Not Applicable	

CHANNEL

Estimated Present Water Level Depth:	0.2	Estimated Present Water Level Width:	1.3
Estimated High Water Level Clearance:	1.5		

HAZARDS

High Water:	No	Scour:	No	Ice:	No	Debris:	No	Aggradation:	No
Comment:									

REPAIRS

#	Status	Priority	Estimate	Description
1	Required	Low	\$100.00	add 1 left delineator prior to industrial use
2	Required	Medium	\$1,000.00	repair eroded LC approach prior to industrial use

MONITORS

#	Description

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GENERAL	Inspector's Comment:	abutment is a log crib					
GENERAL	PEng's Comment:						
GENERAL	Replacement Date for full log haul traffic (year):			2030	Replacement Date for light vehicle traffic (year):		
	Current Inspection Load Rating:		91	Design Load GVW (tonnes):		91	Design Vehicle Config.:
	Professional Inspection Required?		No	Report Status:		Reviewed By Jason Olmsted on 1/27/2016 3:12:49PM	
L100							

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