



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 #:	G6-919	Site #:	G6-369	Road Name:	S1000	Inspection Date:	2015/09/26
KM:	0.00	User km:		Crossing Name:	UNK	Next Inspection Date:	2017/09/26
Project File ID #:	R07214	Br.	13	Forest District:	Mackenzie Natural Resource District		
Deck Type:	Timber - Untreated			Running Surface:	Timber Planks		
Superstructure	Steel I-beam			Abutments (Left/Right): (looking downstream)	Other		
Total Length (metres):	16.4	# Spans:	1	Span Length(s) (metres):	16.4		
UTM Zone:	10	UTM Easting:	434875	UTM Northing:	6124203		
Inspector Name:	Edward Folk, P.Eng.			Year Superstructure Installed:	2009		
Access:							

ABUTMENTS

Bearings	Not Applicable	
Binwall	Good	GRS not Binwall
Bracing	Not Applicable	
Ballast Wall	Fair	
Corrosion Protection	Not Applicable	
Caps or Sills	Good	
Fill	Fair	
Hardware	Fair	
Piles or Posts	Not Applicable	
Riprap	Fair	
Wing Wall	Not Applicable	

APPROACHES

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

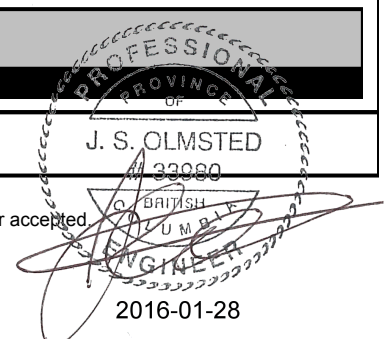
DECK

Span 1

Corporate Bridge Register (CBR)

Disclaimer:

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- Historic Load Rating data not available, contact FLNRO Regional Office for detailed information.





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Curb Rail/Blocks/Posts	Fair	equipment damage on one								
Deck to Girder Bolts	Fair									
Hardware	Fair									
Hand Rails/Walkouts	Not Applicable									
Nails	Fair									
Overall Deck Condition	Fair									
Running Planks	Fair	starting to rot in spots								
Sub Deck	Fair									
Ties	Fair									
SUPERSTRUCTURE										
Span 1										
Bracing	Good									
Diaphragms	Good									
Girders	Fair	damage to LC, U/S end plate-torn								
Hardware	Not Applicable									
Under Trussing	Not Applicable									
CHANNEL	Estimated Present Water Level Depth:		0.2		Estimated Present Water Level Width:		3.8			
	Estimated High Water Level Clearance:		1.9							
HAZARDS	High Water:	No	Scour:	No	Ice:	No	Debris:	No	Aggradation:	No
	Comment:									
REPAIRS	#	Status	Priority	Estimate	Description					
MONITORS	#	Description								
GENERAL	Inspector's Comment:									

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GENERAL	PEng's Comment:						
GENERAL	Replacement Date for full log haul traffic (year):			2024	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 3:44:12PM	

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