



BC Ministry of Forests and Range

Log Stringer Bridge Inspection Report

Page 1 of 3
Date Printed: 2015/11/19
User Id: IDIRJOLMSTED
Database: PROD
Report Id: CBR001B
File:

Structure #:	G6-947	Site #:	G6-226	Road Name:	HIDDEN VALLEY NORTH	Inspection Date:	2015/08/19
KM:	5.10	User km:	5.10	Crossing Name:	Unknown	Next Inspection Date:	2017/08/19
Project File ID #:	10303	Br.	01	Forest District:	Mackenzie Natural Resource District		
Deck Type:	Timber - Untreated			Running Surface:	Timber Planks		
Superstructure	Steel I-beam			Abutments (Left/Right): (looking downstream)	Steel Pipe and Precast Pad		
Total Length (metres):	18.3	# Spans:	1	Span Length(s) (metres):	18.3		
UTM Zone:	10	UTM Easting:	394731	UTM Northing:	6207832		
Inspector Name:	Knut Herzog			Year Superstructure Installed:	2006		
Access:	Road access is blocked at 0km by log. (off the Hidden Valley at 8.5km)						

ABUTMENTS

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

APPROACHES

Alignment	Good	
Bridge Ahead Signs Missing	2	
Brushing Required	No	
Delineator Missing Left (approaching structure)	0	
Delineator Missing Right (approaching structure)	0	
Fender Condition	None	
Road Surface	Good	

DECK

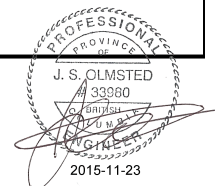
Span 1

Curb Rail/Blocks/Posts	Good	
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Corporate Bridge Register (CBR)

Disclaimer:

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





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Deck to Girder Bolts	Good	
Hardware	Good	
Hand Rails/Walkouts	Not Applicable	
Nails	Good	
Overall Deck Condition	Good	
Running Planks	Good	
Sub Deck	Good	
Ties	Good	

SUPERSTRUCTURE

Span 1

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

CHANNEL	Estimated Present Water Level Depth:	0.3	Estimated Present Water Level Width:	6.0
	Estimated High Water Level Clearance:	2.0		

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

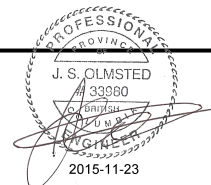
REPAIRS	#	Status	Priority	Estimate	Description
	1	Required	Medium	\$0.00	Bridge ahead signs missing

MONITORS	#	Description

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GENERAL	Inspector's Comment:	Previous photos not of same bridge. Inspect when possible to confirm. M.D. Need to see if superstructure is shifting and how bent the bracing is. JO					
	Replacement Date for full log haul traffic (year):			2019	Replacement Date for light vehicle traffic (year):		
	Current Inspection Load Rating:	91.00	Design Load GVW (tonnes):	91	Design Vehicle Config.:	L100	
	Professional Inspection Required?	No	Report Status:	Accepted By Jason Olmsted on 11/19/2015 2:37:08PM			

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