



BC Ministry of Forests and Range

Log Stringer Bridge Inspection Report

Page 1 of 3
Date Printed: 2015/12/14
User Id: IDIRJOLMSTED
Database: PROD
Report Id: CBR001B
File:

Structure #:	G1-912	Site #:	G1-521	Road Name:	NAVER-ROND FSR	Inspection Date:	2015/05/29
KM:	62.50	User km:	762.50	Crossing Name:	Unnamed creek	Next Inspection Date:	2017/05/29
Project File ID #:	5431	Br.	13	Forest District:	Prince George Natural Resource District		
Deck Type:	Timber - Untreated			Running Surface:	Not Available		
Superstructure	Steel I-beam			Abutments (Left/Right): (looking downstream)	Sill -Temporary Materials		
Total Length (metres):	11.9	# Spans:	1	Span Length(s) (metres):	11.9		
UTM Zone:	10	UTM Easting:	574353	UTM Northing:	5917506		
Inspector Name:	Sean Hawryluk			Year Superstructure Installed:	1997		
Access:	Stay left at 762 km, last 100 meters is muddy with waterbars						

ABUTMENTS

Bearings	Not Applicable	
Bracing	Not Applicable	
Ballast Wall	Poor	Rotten
Corrosion Protection	Not Applicable	
Caps or Sills	Poor	Rotten
Fill	Good	
Hardware	Not Applicable	
Piles or Posts	Not Applicable	
Riprap	Poor	no rip rap
Wing Wall	Poor	Rotten

APPROACHES

Alignment	Good	
Bridge Ahead Signs Missing	2	
Brushing Required	Yes	
Delineator Missing Left (approaching structure)	0	
Delineator Missing Right (approaching structure)	0	
Fender Condition	Poor	rotten fender logs
Posted Load Rating	none	Suggest reducing load rating
Road Surface	Fair	

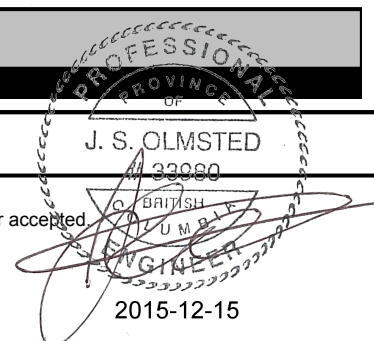
DECK

Span 1

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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Curb Rail/Blocks/Posts	Fair	
Deck to Girder Bolts	Good	
Hardware	Good	
Hand Rails/Walkouts	Not Applicable	
Nails	Fair	
Overall Deck Condition	Fair	
Running Planks	Fair	
Sub Deck	Fair	Starting to rot
Ties	Good	

SUPERSTRUCTURE

Span 1

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

CHANNEL	Estimated Present Water Level Depth:	0.1	Estimated Present Water Level Width:	2.4
	Estimated High Water Level Clearance:	0.5		

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

REPAIRS	#	Status	Priority	Estimate	Description
	1	Required	Medium	\$100.00	Brushing required
	2	Required	Medium	\$100.00	Replace bridge ahead signs and approach fenders
	3	Required	High	\$100.00	add rip rap
	4	Required	High	\$100.00	Consider abutment and ballast wall replacement

MONITORS	#	Description
	1	Monitor the rot in abutments

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GENERAL	Inspector's Comment:	Recommend downrating structure to 5 tonnes due to rotten log cribs. M.D.					
GENERAL	PEng's Comment:	I notified the district that the bridge is to be posted at 5 tonnes.					
GENERAL	Replacement Date for full log haul traffic (year):			2015	Replacement Date for light vehicle traffic (year):		
	Current Inspection Load Rating:		5	Design Load GVW (tonnes):		91	Design Vehicle Config.:
	Professional Inspection Required?		No	Report Status:		Reviewed By Jason Olmsted on 12/14/2015 2:43:04PM	

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