



BC Ministry of Forests and Range

Log Stringer Bridge Inspection Report

Page 1 of 3
Date Printed: 2015/12/15
User Id: IDIRJOLMSTED
Database: PROD
Report Id: CBR001B
File:

Structure #:	G1-310	Site #:	G1-310	Road Name:	GREGG-CHILAKO FSR	Inspection Date:	2015/08/21
KM:	18.40	User km:	0.00	Crossing Name:	Dahl Creek	Next Inspection Date:	2017/08/21
Project File ID #:	5416	Br.	02	Forest District:	Prince George Natural Resource District		
Deck Type:	Timber - Untreated			Running Surface:	Not Available		
Superstructure	Other			Abutments (Left/Right): (looking downstream)	Crib, Log or Untreated Timber		
Total Length (metres):	9.0	# Spans:	1	Span Length(s) (metres):	9		
UTM Zone:	10	UTM Easting:	490345	UTM Northing:	5950593		
Inspector Name:	Sean Hawryluk			Year Superstructure Installed:	1990		
Access:	*** NOV. 26/12 DO NOT INSPECT UNTIL LAND DISPUTE IS RESOLVED. CONTACT JASON OLMSTED, NEG. ***						

ABUTMENTS

Bearings	Not Applicable	Steel on timber
Bracing	Not Applicable	
Ballast Wall	Poor	Rotten
Corrosion Protection	Fair	Painted girders, some rust showing through
Caps or Sills	Poor	Left cribbing supports girders, rotten and crushed on right girders supported by a sill in behind the cribbing which is supporting the bridge better, but the cribbing is badly rotten
Fill	Fair	
Hardware	Not Applicable	
Log/Timber Cribbs	Poor	Rotten and crushed
Piles or Posts	Not Applicable	
Riprap	Poor	Minor scour. Riprap is minimal and small
Tie-backs	Poor	Rotten and crushed
Wing Wall	Fair	Concrete lock blocks

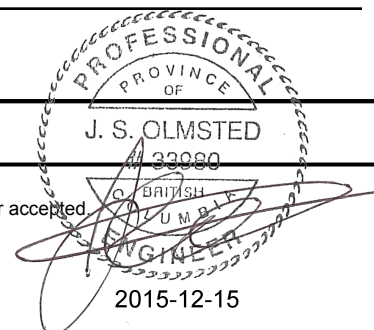
APPROACHES

Alignment	Fair	
Bridge Ahead Signs Missing	2	
Brushing Required	No	
Delineator Missing Left (approaching structure)	1	
Delineator Missing Right (approaching structure)	2	
Fender Condition	Fair	1 no-post section broken at top, 1 bullnose knocked down

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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Road Surface		Poor	Very rough							
DECK										
Span 1										
Curb Rail/Blocks/Posts		Poor	Rotten							
Deck to Girder Bolts		Fair								
Hardware		Fair								
Hand Rails/Walkouts		Not Applicable								
Nails		Fair								
Overall Deck Condition		Poor	Rotten							
Running Planks		Poor	Rotten							
Sub Deck		Poor	Rotten							
Ties		Poor	End of ties rotten							
SUPERSTRUCTURE										
Span 1										
Bracing		Good								
Hardware		Good								
CHANNEL	Estimated Present Water Level Depth:		0.2	Estimated Present Water Level Width:		5.0				
	Estimated High Water Level Clearance:		0.5							
HAZARDS	High Water:	No	Scour:	Yes	Ice:	No	Debris:	No	Aggradation:	No
	Comment:	Scour minor, cribbing not protected								
REPAIRS	#	Status	Priority	Estimate	Description					
	1	Required	High	\$0.00	Consider deactivating or replacing structure					
	2	Required	High	\$0.00	Replace signs and delineators					
	3	Required	Low	\$0.00	Set up bullnoses					
	4	Required	Medium	\$0.00	Post warning signs					
MONITORS	#	Description								
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GENERAL	Inspector's Comment:	Right abutment is crushing unevenly, twisting the structure. Wood elements badly rotten. Non-industrial road users still using the bridge.					
GENERAL	PEng's Comment:	This bridge is in private property and is no longer our responsibility. The land owner was notified a couple years ago.					
GENERAL	Replacement Date for full log haul traffic (year):			2005	Replacement Date for light vehicle traffic (year):		2005
	Current Inspection Load Rating:		0	Design Load GVW (tonnes):		68	Design Vehicle Config.:
	Professional Inspection Required?		No	Report Status:		Reviewed By Jason Olmsted on 12/15/2015 12:14:35PM	

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