



BC Ministry of Forests and Range

Log Stringer Bridge Inspection Report

Page 1 of 3
Date Printed: 2015/11/30
User Id: IDIRJOLMSTED
Database: PROD
Report Id: CBR001B
File:

Structure #:	G1-948	Site #:	G1-006	Road Name:	ANGUSMAC FSR	Inspection Date:	2015/08/13
KM:	5.50	User km:	5.50	Crossing Name:	Angusmac Creek	Next Inspection Date:	2017/08/13
Project File ID #:	9955	Br.	01	Forest District:	Prince George Natural Resource District		
Deck Type:	Timber - Untreated			Running Surface:	Timber Planks		
Superstructure	Steel Box Beam Changed to I beam			Abutments (Left/Right): <small>(looking downstream)</small>	Crib, Log or Untreated Timber		
Total Length (metres):	18.3	# Spans:	1	Span Length(s) (metres):	18.3		
UTM Zone:	10	UTM Easting:	541532	UTM Northing:	6031165		
Inspector Name:	Joe Vanderzwan			Year Superstructure Installed:	1998		
Access:	North Olson km 5.2 Right Rainbow Rd km 12 Left						

ABUTMENTS

Bearings	Not Applicable	
Bracing	Not Applicable	
Ballast Wall	Poor	Rot.
Corrosion Protection	Not Applicable	
Caps or Sills	Poor	Rot.
Fill	Good	
Hardware	Not Applicable	
Log/Timber Crib	Poor	Rot.
Piles or Posts	Not Applicable	
Riprap	Not Applicable	No riprap.
Tie-backs	Poor	Rot.
Wing Wall	Not Applicable	

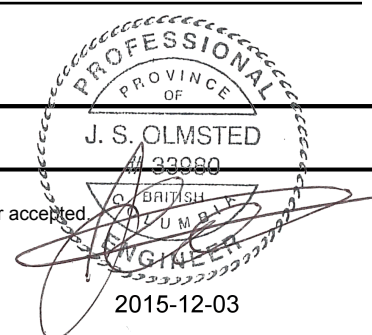
APPROACHES

Alignment	Good	
Bridge Ahead Signs Missing	1	
Brushing Required	Yes	
Delineator Missing Left <small>(approaching structure)</small>	2	
Delineator Missing Right <small>(approaching structure)</small>	2	
Fender Condition	None	
Road Surface	Poor	Ruts, potholes, brushed in.

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

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	Some rot.
Sub Deck	Fair	Some rot.
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:	3.5
Estimated High Water Level Clearance:	1.2		

HAZARDS

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

REPAIRS

#	Status	Priority	Estimate	Description
1	Required	High	\$0.00	Replace 1 bridge ahead sign, all delineators, all fenders (Missing).
2	Required	High	\$0.00	Replace sills, cribbing, tie-backs, and ballast walls prior to industrial use.
3	Required	Medium	\$0.00	Brushing.
4	Required	Medium	\$0.00	Repair road surface - ruts, potholes, and heavily brushed in.
5	Required	High	\$0.00	Replace structure/deactivate.

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MONITORS	#	Description					
	1	Monitor deck rot.					
	2	Consider adding riprap.					
GENERAL	Inspector's Comment:						
	Replacement Date for full log haul traffic (year):		2005		Replacement Date for light vehicle traffic (year):		2012
	Current Inspection Load Rating:		5.00		Design Load GVW (tonnes):		91
					Design Vehicle Config.:		L100
Professional Inspection Required?		No		Report Status:		Accepted By Jason Olmsted on 11/30/2015 11:35:46AM	

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