



BC Ministry of Forests and Range

Permanent Bridge Inspection Report

Page 1 of 3
Date Printed: 2015/12/17
User Id: IDIRJOLMSTED
Database: PROD
Report Id: CBR001A
File:

Structure #:	G1-629	Site #:	G1-629	Road Name:	SALMON FSR	Inspection Date:	2015/09/09
KM:	16.40	User km:	16.40	Crossing Name:	unknown	Next Inspection Date:	2018/09/09
Project File ID #:	7727	Br.	01	Forest District:	Prince George Natural Resource District		
Deck Type:	Concrete Composite			Running Surface:	Concrete		
Superstructure	Steel I-beam			Abutments (Left/Right): (looking downstream)	Steel Pipe and Precast Pad		
Total Length (metres):	21.3	# Spans:	1	Span Length(s) (metres):	21.3		
UTM Zone:	10	UTM Easting:	515169	UTM Northing:	6011425		
Inspector Name:	Joe Vanderzwan			Year Superstructure Installed:	2008		
Access:							

ABUTMENTS

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

APPROACHES

Alignment	Good	
Bridge Ahead Signs Missing	0	
Brushing Required	No	
Delineator Missing Left (approaching structure)	0	
Delineator Missing Right (approaching structure)	0	
Fender Condition	Good	
Posted Load Rating	L100	
Road Surface	Fair	

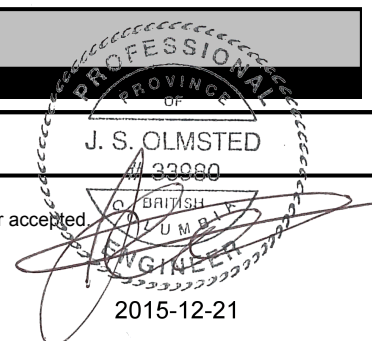
DECK

Span 1

Corporate Bridge Register (CBR)

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





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Concrete Deck	Good									
Curb Rail/Blocks/Posts	Good									
Deck Joints	Good									
Grout Pockets	Good									
Hardware	Good									
Hand Rails/Walkouts	Not Applicable									
Overall Deck Condition	Good									
Running Surface	Good									
SUPERSTRUCTURE										
Span 1										
Bracing	Good									
Diaphragms	Good									
Girders	Good									
Hardware	Fair									
Under Trussing	Not Applicable									
CHANNEL	Estimated Present Water Level Depth:		0.2		Estimated Present Water Level Width:		1.0			
	Estimated High Water Level Clearance:		5.0							
HAZARDS	High Water:	No	Scour:	No	Ice:	No	Debris:	No	Aggradation:	No
	Comment:									
REPAIRS	#	Status	Priority	Estimate	Description					
MONITORS	#	Description								
GENERAL	Inspector's Comment:	No drawings on file - request from Canfor? M.D.								

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GENERAL	PEng's Comment:						
GENERAL	Replacement Date for full log haul traffic (year):			2050	Replacement Date for light vehicle traffic (year):		
	Current Inspection Load Rating:		91	Design Load GVW (tonnes):		Design Vehicle Config.:	
	Professional Inspection Required?		No	Report Status:		Reviewed By Jason Olmsted on 12/17/2015 10:10:19AM	

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