



BC Ministry of Forests and Range

Permanent Bridge Inspection Report

Page 1 of 3
Date Printed: 2015/12/14
User Id: IDIRJOLMSTED
Database: PROD
Report Id: CBR001A
File:

Structure #:	G1-447	Site #:	G1-447	Road Name:	MOONEY FSR	Inspection Date:	2015/05/28
KM:	16.60	User km:	16.60	Crossing Name:	White's Landing	Next Inspection Date:	2018/05/28
Project File ID #:	9995	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):	15.3	# Spans:	1	Span Length(s) (metres):	15.3		
UTM Zone:	10	UTM Easting:	520011	UTM Northing:	5899187		
Inspector Name:	Sean Hawryluk			Year Superstructure Installed:	2003		
Access:	Zero km is at the North end.						

ABUTMENTS

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

APPROACHES

Alignment	Fair	
Bridge Ahead Signs Missing	0	Brushed in
Brushing Required	Yes	
Delineator Missing Left (approaching structure)	0	
Delineator Missing Right (approaching structure)	0	
Fender Condition	Good	
Posted Load Rating	none	
Road Surface	Fair	

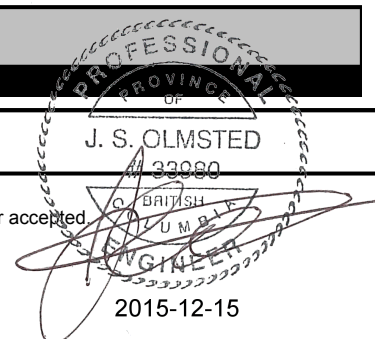
DECK

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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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	

SUPERSTRUCTURE

Span 1

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

CHANNEL	Estimated Present Water Level Depth:	0.0	Estimated Present Water Level Width:	1.3
	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	High	\$100.00	Brushing required

MONITORS	#	Description

GENERAL	Inspector's Comment:	

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GENERAL	PEng's Comment:						
GENERAL	Replacement Date for full log haul traffic (year):			2053	Replacement Date for light vehicle traffic (year):		
	Current Inspection Load Rating:		68	Design Load GVW (tonnes):		68	Design Vehicle Config.: L75
	Professional Inspection Required?		No	Report Status: Reviewed By Jason Olmsted on 12/14/2015 1:31:12PM			

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