



BC Ministry of Forests and Range

Permanent Bridge Inspection Report

Page 1 of 3
Date Printed: 2015/11/30
User Id: IDIRJOLMSTED
Database: PROD
Report Id: CBR001A
File:

Structure #:	G1-442	Site #:	G1-442	Road Name:	MOONEY FSR	Inspection Date:	2015/05/28
KM:	6.40	User km:	6.40	Crossing Name:	Unnamed creek	Next Inspection Date:	2018/05/28
Project File ID #:	9995	Br.	01	Forest District:	Prince George Natural Resource District		
Deck Type:	Concrete			Running Surface:	Concrete		
Superstructure	Concrete Slab Girders			Abutments (Left/Right): (looking downstream)	Steel Pipe and Precast Pad		
Total Length (metres):	10.5	# Spans:	1	Span Length(s) (metres):	10.5		
UTM Zone:	10	UTM Easting:	521840	UTM Northing:	5907100		
Inspector Name:	Sean Hawryluk			Year Superstructure Installed:	2002		
Access:	Zero km is at the north end.						

ABUTMENTS

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

APPROACHES

Alignment	Fair	On a corner
Bridge Ahead Signs Missing	0	
Brushing Required	Yes	
Delineator Missing Left (approaching structure)	0	
Delineator Missing Right (approaching structure)	1	Damaged
Fender Condition	Fair	
Posted Load Rating	none	
Road Surface	Fair	pot holes

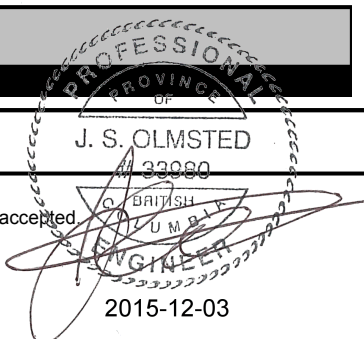
DECK

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	Fair	
Curb Rail/Blocks/Posts	Fair	Insect damage and rot
Deck Joints	Fair	
Grout Pockets	Fair	
Grout Pockets	Fair	
Hardware	Fair	
Hand Rails/Walkouts	Not Applicable	
Overall Deck Condition	Fair	
Running Surface	Fair	

SUPERSTRUCTURE

Span 1

Bracing	Not Applicable	
Hardware	Not Applicable	
Welded/grouted shear connect	Good	

CHANNEL	Estimated Present Water Level Depth:	0.0	Estimated Present Water Level Width:	1.0
	Estimated High Water Level Clearance:	1.6		

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

REPAIRS	#	Status	Priority	Estimate	Description
	1	Required	Medium	\$100.00	Replace damaged delineator

MONITORS	#	Description
	1	Monitor for further insect damaged may consider replacment

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GENERAL	Inspector's Comment:						
	Replacement Date for full log haul traffic (year):		2052	Replacement Date for light vehicle traffic (year):			
	Current Inspection Load Rating:	68.00	Design Load GVW (tonnes):		68	Design Vehicle Config.:	L75
	Professional Inspection Required?	No	Report Status:	Accepted By Jason Olmsted on 11/30/2015 12:38:45PM			

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