



BC Ministry of Forests and Range

Log Stringer Bridge Inspection Report

Page 1 of 3
Date Printed: 2015/11/18
User Id: IDIRJOLMSTED
Database: PROD
Report Id: CBR001B
File:

Structure #:	G6-227	Site #:	G6-227	Road Name:	LOWER OSILINKA	Inspection Date:	2015/08/19
KM:	6.10	User km:	6.10	Crossing Name:	Unknown	Next Inspection Date:	2017/08/19
Project File ID #:	10139	Br.	01	Forest District:	Mackenzie Natural Resource District		
Deck Type:	Concrete			Running Surface:	Concrete		
Superstructure	Steel I-beam			Abutments (Left/Right): (looking downstream)	Steel Pipe and Precast Pad		
Total Length (metres):	15.2	# Spans:	1	Span Length(s) (metres):	15		
UTM Zone:	10	UTM Easting:	400725	UTM Northing:	6203298		
Inspector Name:	Knut Herzog			Year Superstructure Installed:	2002		
Access:							

ABUTMENTS

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

APPROACHES

Alignment	Fair	
Bridge Ahead Signs Missing	0	
Brushing Required	Yes	
Delineator Missing Left (approaching structure)	2	
Delineator Missing Right (approaching structure)	1	
Fender Condition	None	
Road Surface	Good	

DECK

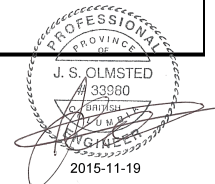
Span 1

Concrete Deck	Good	
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Corporate Bridge Register (CBR)

Disclaimer:

- 1) Structure and site information is current at the time of report creation and may have changed since the inspection was submitted and/or accepted.
- 2) Historic Load Rating data not available, contact FLNRO Regional Office for detailed information.





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Curb Rail/Blocks/Posts	Good	
Deck Joints	Poor	Chipping out exposing rubber seal
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:	0.2	Estimated Present Water Level Width:	4.0
	Estimated High Water Level Clearance:	4.0		

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

REPAIRS	#	Status	Priority	Estimate	Description
	1	Required	Low	\$1.00	Remove and replace deck joint grout

MONITORS	#	Description

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GENERAL	Inspector's Comment:	Repair chipping deck joint grout - Medium Priority. M.D.					
	Replacement Date for full log haul traffic (year):			2047	Replacement Date for light vehicle traffic (year):		
	Current Inspection Load Rating:	91.00	Design Load GVW (tonnes):	91	Design Vehicle Config.:	L100	
	Professional Inspection Required?	No	Report Status:	Accepted By Jason Olmsted on 11/18/2015 3:40:46PM			

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