



BC Ministry of Forests and Range

Permanent Bridge Inspection Report

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

Structure #:	G6-040	Site #:	G6-040	Road Name:	FINLAY FSR	Inspection Date:	2014/07/10
KM:	129.50	User km:	129.50	Crossing Name:	unnamed	Next Inspection Date:	2017/07/10
Project File ID #:	7829	Br.	01	Forest District:	Mackenzie Natural Resource District		
Deck Type:	Concrete			Running Surface:	Concrete		
Superstructure	Concrete Slab Girders			Abutments (Left/Right): (looking downstream)	Concrete Precast		
Total Length (metres):	12.0	# Spans:	1	Span Length(s) (metres):	12		
UTM Zone:	10	UTM Easting:	429221	UTM Northing:	6189323		
Inspector Name:	Hans Beurskens			Year Superstructure Installed:	2013		
Access:							

ABUTMENTS

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

APPROACHES

Alignment	Excellent	
Bridge Ahead Signs Missing	0	
Brushing Required	No	
Delineator Missing Left (approaching structure)	0	
Delineator Missing Right (approaching structure)	0	
Fender Condition	Excellent	
Road Surface	Good	

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	Excellent									
Curb Rail/Blocks/Posts	Excellent									
Deck Joints	Excellent									
Grout Pockets	Excellent									
Grout Pockets	Excellent									
Hardware	Excellent									
Hand Rails/Walkouts	Not Applicable									
Overall Deck Condition	Excellent									
Running Surface	Good									
SUPERSTRUCTURE										
Span 1										
Bracing	Excellent									
Hardware	Excellent									
Welded/grouted shear connect	Excellent									
CHANNEL	Estimated Present Water Level Depth:		0.1		Estimated Present Water Level Width:		5.0			
	Estimated High Water Level Clearance:		1.7							
HAZARDS	High Water:	No	Scour:	No	Ice:	No	Debris:	No	Aggradation:	No
	Comment:									
REPAIRS	#	Status	Priority	Estimate	Description					
MONITORS	#	Description								
GENERAL	Inspector's Comment:									

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GENERAL	PEng's Comment:						
GENERAL	Replacement Date for full log haul traffic (year):		2058		Replacement Date for light vehicle traffic (year):		2058
	Current Inspection Load Rating:		91	Design Load GVW (tonnes):		91	Design Vehicle Config.: L100
	Professional Inspection Required?		No	Report Status:		Accepted By Jason Olmsted on 11/20/2014 3:24:38PM	

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