



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 #:	G6-007	Site #:	G6-007	Road Name:	FINLAY FSR	Inspection Date:	2013/06/25
KM:	31.80	User km:	31.80	Crossing Name:	Tsedeka Creek	Next Inspection Date:	2016/09/12
Project File ID #:	7829	Br.	01	Forest District:	Mackenzie Natural Resource District		
Deck Type:	Timber - Treated			Running Surface:	Timber Planks		
Superstructure	Glulam Girder			Abutments (Left/Right): (looking downstream)	Pile -Permanent Materials		
Total Length (metres):	20.0	# Spans:	1	Span Length(s) (metres):	20		
UTM Zone:	10	UTM Easting:	486337	UTM Northing:	6125811		
Inspector Name:	KNut Herzog			Year Superstructure Installed:	1980		
Access:							

ABUTMENTS

Bearings	Not Applicable	
Bracing	Not Applicable	
Ballast Wall	Good	
Corrosion Protection	Not Applicable	
Caps or Sills	Good	
Fill	Good	
Hardware	Good	
Piles or Posts	Good	Pile #4 on wing wall broken right abutment
Riprap	Fair	
Wing Wall	Good	Right wing wall cap missing also on piles 1, 2, 5

APPROACHES

Alignment	Fair	Tight corner
Bridge Ahead Signs Missing	0	
Brushing Required	No	
Delineator Missing Left (approaching structure)	1	
Delineator Missing Right (approaching structure)	1	
Fender Condition	Good	
Road Surface	Good	

DECK

Span 1

Curb Rail/Blocks/Posts	Fair	2 broken risers 2 of 8 bull rails need replacement
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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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Deck to Girder Bolts	Good									
Hardware	Good									
Hand Rails/Walkouts	Not Applicable									
Nails	Good									
Overall Deck Condition	Good									
Running Planks	Good									
Sub Deck	Good									
Ties	Good									
SUPERSTRUCTURE										
Span 1										
Bracing	Not Applicable									
Diaphragms	Fair									
Girders	Good									
Hardware	Good									
Under Trussing	Not Applicable									
CHANNEL	Estimated Present Water Level Depth:		0.8		Estimated Present Water Level Width:		4.5			
	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					
MONITORS	#	Description								
GENERAL	Inspector's Comment:	Close proximity inspection needed, also road very busy hard to inspect ----- Olmsted - See AE close Prox for more details ---								

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GENERAL	PEng's Comment:						
GENERAL	Replacement Date for full log haul traffic (year):			2025	Replacement Date for light vehicle traffic (year):		
	Current Inspection Load Rating:		See footnote	Design Load GVW (tonnes):	91	Design Vehicle Config.:	
	Professional Inspection Required?		No	Report Status:	Accepted By Jason Olmsted on 6/27/2014 9:34:37AM		

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