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

BC Ministry of Forests and Range

Permanent Bridge Inspection Report

Structure #:	G6-018	**Site #:**	G6-018	**Road Name:**	FINLAY FSR	**Inspection Date:**	2010/09/21
KM:	132.60	**User km:**	132.60	**Crossing Name:**	Fries Creek	**Next Inspection Date:**	2016/07/09
Project File ID #:	7829	**Br.**	01	**Forest District:**	Mackenzie Natural Resource District		

Deck Type:	Timber - Untreated	**Running Surface:**	Not Available
Superstructure	Steel I-beam	**Abutments (Left/Right):** *(looking downstream)*	Binwall

Total Length *(metres)*:	9.0	**# Spans:**	1	**Span Length(s)** *(metres)*:	9
UTM Zone:	10	**UTM Easting:**	426763	**UTM Northing:**	6191875

Inspector Name:	Greg Honeysett	**Year Superstructure Installed:**	1989
Access:			

ABUTMENTS

Bearings	Unrated	Cannot see
Binwall	Good	
Bracing	Not Applicable	
Ballast Wall	Unrated	Cannot see
Corrosion Protection	Good	
Caps or Sills	Unrated	Cannot see beaver activity has brought water level too high
Fill	Good	
Hardware	Unrated	Cannot see
Piles or Posts	Unrated	Cannot see
Riprap	Unrated	Cannot see
Wing Wall	Not Applicable	

APPROACHES

Alignment	Good	
Bridge Ahead Signs Missing	0	
Brushing Required	Yes	
Delineator Missing Left (*approaching structure*)	0	
Delineator Missing Right (*approaching structure*)	0	
Fender Condition	Good	
Road Surface	Good	

DECK

Span 1

Disclaimer:
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2) Historic Load Rating data not available, contact FLNRO Regional Office for detailed information.

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Curb Rail/Blocks/Posts	Fair	
Deck to Girder Bolts	Good	
Hardware	Good	
Hand Rails/Walkouts	Not Applicable	
Nails	Good	
Overall Deck Condition	Fair	
Running Planks	Fair	
Sub Deck	Good	
Ties	Good	

SUPERSTRUCTURE

Span 1

Bracing	Unrated	Cannot see due to water level
Diaphrams	Unrated	Cannot see beaver activitry has brought the water level too high
Girders	Good	
Hardware	Unrated	Cannot see due to water level
Under Trussing	Not Applicable	

CHANNEL

Estimated Present Water Level Depth:	2.0	**Estimated Present Water Level Width:**	8.0
Estimated High Water Level Clearance:	1.8		

HAZARDS

High Water:	Yes	Scour:	Yes	Ice:	No	Debris:	Yes	Aggradation:	No

Comment:

REPAIRS

#	Status	Priority	Estimate	Description
1	Suggested	High	$0.00	Beaver activity downstream has pushed water level up to abutments remove dams

MONITORS

#	Description

GENERAL

Inspector's Comment:

Corporate Bridge Register (CBR)

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GENERAL

PEng's Comment:	Refer to Inspection Comments for historical PEng Comments

GENERAL

Replacement Date for full log haul traffic *(year)*:	2029	**Replacement Date for light vehicle traffic** *(year)*:			
Current Inspection Load Rating:	See footnote	**Design Load GVW** *(tonnes)*:	91	**Design Vehicle Config.:**	L100
Professional Inspection Required?	No	**Report Status:**	Accepted By Raymond Getzlaf on 4/26/2011 12:00:00AM		

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