



BC Ministry of Forests and Range

Permanent Bridge Inspection Report

Page 1 of 3
Date Printed: 2016/01/27
User Id: IDIRJOLMSTED
Database: PROD
Report Id: CBR001A
File:

Structure #:	G6-901	Site #:	G6-524	Road Name:	COAL CREEK	Inspection Date:	2015/09/27
KM:	7.90	User km:	7.90	Crossing Name:	Unnamed creek	Next Inspection Date:	2018/09/27
Project File ID #:	9661	Br.	01	Forest District:	Mackenzie Natural Resource District		
Deck Type:	Timber - Untreated			Running Surface:	Timber Planks		
Superstructure	Steel I-beam			Abutments (Left/Right): (looking downstream)	Steel Pipe and Precast Pad		
Total Length (metres):	16.4	# Spans:	1	Span Length(s) (metres):	16		
UTM Zone:	10	UTM Easting:	478481	UTM Northing:	6110098		
Inspector Name:	Edward Folk, P.Eng.			Year Superstructure Installed:	1997		
Access:	@6.7km Stay Right						

ABUTMENTS

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

APPROACHES

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

DECK

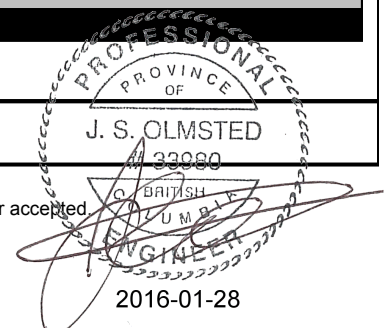
Span 1

Curb Rail/Blocks/Posts	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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Deck to Girder Bolts	Fair									
Hardware	Fair									
Hand Rails/Walkouts	Not Applicable									
Nails	Good									
Overall Deck Condition	Good									
Running Planks	Good									
Sub Deck	Good									
Ties	Good									
SUPERSTRUCTURE										
Span 1										
Bracing	Fair									
Diaphragms	Good									
Girders	Good									
Hardware	Not Applicable									
Under Trussing	Not Applicable									
CHANNEL	Estimated Present Water Level Depth:		2.0		Estimated Present Water Level Width:		2.6			
	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					
MONITORS	#	Description								
GENERAL	Inspector's Comment:									

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GENERAL	PEng's Comment:						
GENERAL	Replacement Date for full log haul traffic (year):		2037	Replacement Date for light vehicle traffic (year):			
GENERAL	Current Inspection Load Rating:		91	Design Load GVW (tonnes):		91	Design Vehicle Config.: L100
GENERAL	Professional Inspection Required?		No	Report Status:		Reviewed By Jason Olmsted on 1/27/2016 8:54:59AM	

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