



BC Ministry of Forests and Range

Log Stringer Bridge Inspection Report

Page 1 of 3
Date Printed: 2013/08/22
User Id: IDIRTYSMILLE
Database: PROD
Report Id: CBR001B

Structure #:	CK-2068	Site #:	CK-2068	Road Name:	SLESSE CREEK	Inspection Date:	2013/05/10
KM:	6.10	User km:	6.10	Crossing Name:	Slesse Creek	Next Inspection Date:	2014/05/10
Project File ID #:	5127	Br.	07	Forest District:	Chilliwack Forest District		
Deck Type:	Timber - Untreated			Running Surface:	Timber Planks		
Superstructure	Steel I-beam			Abutments (Left/Right):	Crib, Log or Untreated Timber		
Total Length (metres):	27.4	# Spans:	1	Span Length(s) (metres):	0		
UTM Zone:	10	UTM Easting:	597684	UTM Northing:	5432695		
Inspector Name:	T. Miller			Year Built:	1984		
Access:	Road gated. Requires key. Updated by M.Kirk, Onsite Engineering Ltd, Jan 2011						

ABUTMENTS

Bearings	Fair	
Bracing	Poor	loose lashing
Ballast Wall	Fair	timbers and logs
Corrosion Protection	Not Applicable	
Caps or Sills	Unrated	not applicable
Fill	Fair	
Hardware	Poor	loose lashing
Log/Timber Cribs	Poor	6x, closed face - fair to poor - old and rotting
Piles or Posts	Not Applicable	
Riprap	Fair	well riprapped U/S
Tie-backs	Poor	rotting and breaking
Wing Wall	Not Applicable	

APPROACHES

Alignment	Fair	
Bridge Ahead Signs Missing	0	
Brushing Required	No	
Delineator Missing Left	1	
Delineator Missing Right	1	
Fender Condition	Poor	only U/S town (log)
Posted Load Rating	not	not posted
Road Surface	Good	

DECK

Span 1

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

SUPERSTRUCTURE

Span 1

Bracing	Fair	bolted
Diaphragms	Fair	3 internal, painted and bolted
Girders	Fair	2 steel I-beams - painted
Hardware	Fair	
Under Trussing	Not Applicable	

CHANNEL	Estimated Present Water Level Depth:	1.0	Estimated Present Water Level Width:	20.0
	Estimated High Water Level Clearance:	2.0		

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

REPAIRS	#	Status	Priority	Estimate	Description

MONITORS	#	Description

GENERAL	Professional Inspection Required?	No	Regional Review Date:	2013/08/22	P. Eng Reviewer Name:	Tyson Miller
	Replacement Date for full log haul traffic (year):	2014	Replacement Date for light vehicle traffic (year):	2014		
	Current Load Rating GVW (tonnes):	54	Design Load GVW (tonnes):	54	Design Vehicle Config.:	L60
	Inspector's Estimated Full Log Haul Replacement (year):					
	Inspector's Comment:					



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PEng Reviewer's Comment:	Monitor crib condition and replace missing delineators. Present load rating of L60 or 54 tonnes to continue.						
District Staff Comment:							

[Handwritten signature]
Aug 22/2013









