



BC Ministry of Forests and Range

Log Stringer Bridge Inspection Report

Page 1 of 3
Date Printed: 2013/12/20
User Id: IDIR\TYSMILLE
Database: PROD
Report Id: CBR001B

Structure #:	CK-2478	Site #:	CK-2478	Road Name:	NAHATLATCH	Inspection Date:	2013/10/01
KM:	42.60	User km:		Crossing Name:	Unknown	Next Inspection Date:	2015/10/01
Project File ID #:	6996	Br.	01	Forest District:	Chilliwack Forest District		
Deck Type:	Timber - Untreated			Running Surface:	Timber Planks		
Superstructure	Log Stringers			Abutments (Left/Right):	Crib, Log or Untreated Timber		
Total Length (metres):	10.0	# Spans:	1	Span Length(s) (metres):	10		
UTM Zone:	10	UTM Easting:	574853	UTM Northing:	5531020		
Inspector Name:	T. Miller		Year Built:				
Access:							

ABUTMENTS

Bearings	Fair	
Bracing	Not Applicable	
Ballast Wall	Fair	
Corrosion Protection	Not Applicable	
Caps or Sills	Fair	
Fill	Poor	coming through on right side
Hardware	Poor	loose lashing
Log/Timber Cribbs	Poor	2x slightly open faced, rotting
Piles or Posts	Not Applicable	
Riprap	Poor	none
Tie-backs	Poor	4x and rotting
Wing Wall	Not Applicable	

APPROACHES

Alignment	Fair	
Bridge Ahead Signs Missing	0	
Brushing Required	Yes	
Delineator Missing Left	2	
Delineator Missing Right	2	
Fender Condition	None	
Posted Load Rating	5	
Road Surface	Fair	

DECK

Span 1

Curb Rail/Blocks/Posts	Poor	old and rotting logs
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Deck to Girder Bolts	Not Applicable										
Hardware	Not Applicable										
Hand Rails/Walkouts	Not Applicable										
Nails	Fair										
Overall Deck Condition	Poor		due to rail								
Running Planks	Fair										
Sub Deck	Fair										
Ties	Fair										
STRINGERS											
Span 1											
Log Curbs	Poor		old and rotting								
Needle Beam(s) and Shims	Not Applicable										
CHANNEL	Estimated Present Water Level Depth:		0.2		Estimated Present Water Level Width:		5.0				
	Estimated High Water Level Clearance:		0.7								
HAZARDS	High Water:	Yes	Scour:	Yes	Ice:	No	Debris:	Yes	Aggradation:	No	
	Comment:										
REPAIRS	#	Status	Priority	Estimate	Description						
MONITORS	#	Description									
GENERAL	Professional Inspection Required?		No	Regional Review Date:		2013/12/20	P. Eng Reviewer Name:		Tyson Miller		
	Replacement Date for full log haul traffic (year):			2006		Replacement Date for light vehicle traffic (year):					
	Current Load Rating GVW (tonnes):		5		Design Load GVW (tonnes):				Design Vehicle Config.:		
	Inspector's Estimated Full Log Haul Replacement (year):										
	Inspector's Comment:										
	PEng Reviewer's Comment:		Replace with activity. Present load rating of 5 tonnes to continue.								
<div style="text-align: center;"> Handwritten: <i>THL</i> <i>Dec 20/2013</i></div>											
Corporate Bridge Register (CBR)											





