



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-2473	Site #:	CK-2473	Road Name:	NAHATLATCH	Inspection Date:	2013/10/01
KM:	45.00	User km:		Crossing Name:	Whistle Pig Creek	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):	13.0	# Spans:	1	Span Length(s) (metres):	13		
UTM Zone:	10	UTM Easting:	572746	UTM Northing:	5529341		
Inspector Name:	T. Miller			Year Built:			
Access:							

ABUTMENTS

Bearings	Fair	
Bracing	Not Applicable	
Ballast Wall	Fair	log
Corrosion Protection	Not Applicable	
Caps or Sills	Fair	
Fill	Fair	
Hardware	Poor	loose lashing
Log/Timber Cribs	Poor	scoured
Piles or Posts	Not Applicable	
Riprap	Poor	none
Tie-backs	Poor	rotting
Wing Wall	Not Applicable	

APPROACHES

Alignment	Fair	
Bridge Ahead Signs Missing	1	
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	logs, loose
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Deck to Girder Bolts	Not Applicable									
Hardware	Poor	loose rail								
Hand Rails/Walkouts	Not Applicable									
Nails	Poor	protruding								
Overall Deck Condition	Poor	due to rail								
Running Planks	Poor	holes in deck								
Sub Deck	Unrated	NA								
Ties	Poor	rotting and random length								
STRINGERS										
Span 1										
Log Curbs	Poor	loose								
Needle Beam(s) and Shims	Not Applicable									
CHANNEL	Estimated Present Water Level Depth:	0.4			Estimated Present Water Level Width:	11.0				
	Estimated High Water Level Clearance:	1.0								
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):	2008		Replacement Date for light vehicle traffic (year):	2008					
	Current Load Rating GVW (tonnes):	10	Design Load GVW (tonnes):	91	Design Vehicle Config.:	L100				
	Inspector's Estimated Full Log Haul Replacement (year):									
	Inspector's Comment:									
	P.Eng Reviewer's Comment:	Replace with activity. Present load rating of 10 tonnes to continue.								

Dec 20/2013

Corporate Bridge Register (CBR)



