



BC Ministry of Forests and Range

Log Stringer Bridge Inspection Report

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Date Printed: 2013/08/26

User Id: IDIRITYSMILLE

Database: PROD

Report Id: CBR001B

Structure #:	CK-2036	Site #:	CK-2036	Road Name:	CHEHALIS-SOUTHSTATLU	Inspection Date:	2013/07/17
KM:	0.20	User km:	0.20	Crossing Name:	Statlu Creek	Next Inspection Date:	2015/07/17
Project File ID #:	8241	Br.	03	Forest District:	Chilliwack Forest District		
Deck Type:	Concrete Removable			Running Surface:	Concrete		
Superstructure	Steel I-beam			Abutments (Left/Right):	Crib, Log or Untreated Timber		
Total Length (metres):	21.2	# Spans:	1	Span Length(s) (metres):	0		
UTM Zone:	10	UTM Easting:	564552	UTM Northing:	5468937		
Inspector Name:	T. Miller			Year Built:	1995		
Access:	Drive North on road north of Harrison Bay turn left onto Chehalis FSR turn left on Chehalis-Statlu Creek FSR turn Left onto Chehalis - sotu Statlu Creek FSR.						

ABUTMENTS

Bearings	Good	
Bracing	Not Applicable	
Ballast Wall	Good	concrete
Corrosion Protection	Not Applicable	
Caps or Sills	Unrated	not applicable - crib
Fill	Good	
Hardware	Not Applicable	
Log/Timber Cribbs	Fair	3x
Piles or Posts	Not Applicable	
Riprap	Good	
Tie-backs	Fair	4x
Wing Wall	Not Applicable	

APPROACHES

Alignment	Good	
Bridge Ahead Signs Missing	1	
Brushing Required	Yes	
Delineator Missing Left	0	
Delineator Missing Right	0	
Fender Condition	Poor	none
Posted Load Rating	not	not posted
Road Surface	Fair	

DECK

Span 1

Concrete Deck	Fair
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Curb Rail/Blocks/Posts	Good										
Deck to Girder Bolts	Not Applicable										
Deck Joints	Fair	non-compo									
Grout Pockets	Not Applicable										
Hardware	Good										
Hand Rails/Walkouts	Not Applicable										
Overall Deck Condition	Fair										
Running Surface	Fair										
SUPERSTRUCTURE											
Span 1											
Bracing	Good	bolted									
Diaphragms	Good	4, bolted									
Girders	Good	2 steel I-beams									
Hardware	Good										
Under Trussing	Not Applicable										
CHANNEL	Estimated Present Water Level Depth:		0.8		Estimated Present Water Level Width:		8.0				
	Estimated High Water Level Clearance:		2.0								
HAZARDS	High Water:	No	Scour:	No	Ice:	No	Debris:	No	Aggradation:	No	
	Comment:										
REPAIRS	#	Status	Priority	Estimate	Description						
MONITORS	#	Description									
GENERAL	Professional Inspection Required?		No	Regional Review Date:		2013/08/26		P. Eng Reviewer Name:		Tyson Miller	
	Replacement Date for full log haul traffic (year):				2021		Replacement Date for light vehicle traffic (year):				
	Current Load Rating GVW (tonnes):		136		Design Load GVW (tonnes):		136		Design Vehicle Config.:		L150
	Inspector's Estimated Full Log Haul Replacement (year):										
	Inspector's Comment:										

Corporate Bridge Register (CBR)



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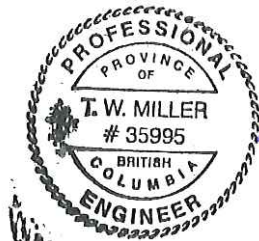
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PEng Reviewer's Comment:	Place fenders or concrete no posts prior to industrial activity. Present load rating of L150 or 136 tonnes to continue.						
District Staff Comment:							



T.W. Miller
Aug 26/2013



