



BC Ministry of Forests and Range

Permanent Bridge Inspection Report

Page 1 of 2
Date Printed: 2013/11/22
User Id: IDIR\TYSMILLE
Database: PROD
Report Id: CBR001A

Structure #:	CK-2363	Site #:	CK-2363	Road Name:	SPUZZUM CREEK	Inspection Date:	2013/10/29
KM:	24.70	User km:	25.20	Crossing Name:	side creek	Next Inspection Date:	2016/10/29
Project File ID #:	8128	Br.	01	Forest District:	Chilliwack Forest District		
Deck Type:	Concrete			Running Surface:	Concrete		
Superstructure	Concrete Slab Girders			Abutments (Left/Right):	Steel Pipe and Precast Pad		
Total Length (metres):	9.7	# Spans:	1	Span Length(s) (metres):	0		
UTM Zone:	10	UTM Easting:	594492	UTM Northing:	5510391		
Inspector Name:	T. Miller			Year Built:	1998		
Access:	Updated by M.Kirk, Onsite Engineering Ltd, Feb 2011						

ABUTMENTS

Bearings	Good	
Bracing	Unrated	buried
Ballast Wall	Good	
Corrosion Protection	Unrated	buried
Caps or Sills	Good	concrete cap/wall combo
Fill	Good	
Hardware	Not Applicable	
Piles or Posts	Unrated	buried
Riprap	Good	
Wing Wall	Not Applicable	

APPROACHES

Alignment	Good	
Bridge Ahead Signs Missing	2	
Brushing Required	No	
Delineator Missing Left	0	
Delineator Missing Right	0	
Fender Condition	Good	concrete no post barriers
Posted Load Rating	not	not posted
Road Surface	Fair	

DECK

Span 1

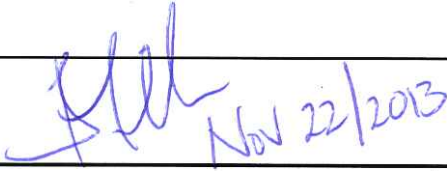
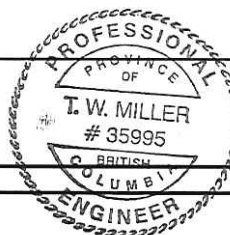
Concrete Deck	Good	
Curb Rail/Blocks/Posts	Fair	
Deck Joints	Not Applicable	



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Grout Pockets	Not Applicable									
Grout Pockets	Not Applicable									
Hardware	Fair									
Hand Rails/Walkouts	Not Applicable									
Overall Deck Condition	Fair									
Running Surface	Fair	sediment on deck								
SUPERSTRUCTURE										
Span 1										
Bracing	Not Applicable									
Hardware	Not Applicable									
Welded/grouted shear connect	Fair	welded								
CHANNEL	Estimated Present Water Level Depth:	0.2	Estimated Present Water Level Width:		2.0					
	Estimated High Water Level Clearance:	3.0								
HAZARDS	High Water:	No	Scour:	No	Ice:	No	Debris:	No	Aggradation:	No
	Comment:									
REPAIRS	#	Status	Priority	Estimate	Description					
	1	Recommended	Medium	\$1.00	Post bridge ahead signs					
MONITORS	#	Description								
GENERAL	Professional Inspection Required?	No	Regional Review Date:	2013/11/22	P. Eng Reviewer Name:	Tyson Miller				
	Replacement Date for full log haul traffic (year):	2043	Replacement Date for light vehicle traffic (year):	2043						
	Current Load Rating GVW (tonnes):	68	Design Load GVW (tonnes):	68	Design Vehicle Config.:	L75				
	Inspector's Estimated Full Log Haul Replacement (year):									
	Inspector's Comment:									
	P.Eng Reviewer's Comment:	Post bridge ahead signs. Present load rating of L75 or 68 tonnes to continue.								
	District Staff Comment:									
										
Corporate Bridge Register (CBR)										





