

**Routine Condition Bridge Inspection Form**
(except for log stringer or timber stringer bridges)

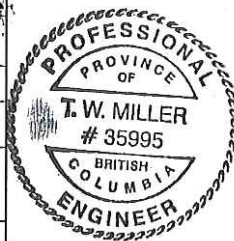
GENERAL INFORMATION		(enter either long/lat or UTM below – not both)			
*Site #: <u>CK2033</u>	*Crossing Name: <u>Alice Crk</u>	*Type/Class: ☐ Temporary bridge ☒ Permanent bridge	*Project File ID# <u>0241</u>		
*Structure #: <u>CK2033</u>	*Forest District: <u>Chilliwack</u>	*Kilometres: <u>6.0</u>	*Br. <u>02</u>		
*FSR Name: <u>Chenalis Stlu</u>	*Forest District: <u>Chilliwack</u>	*Kilometres: <u>6.0</u>	User km:		
Longitude: (ddd / mm / ss.s) <u>122 5 31.3</u>	Latitude: (ddd / mm / ss.s) <u>49 21 43.5</u>	UTM Zone: <u>18R</u>	UTM Easting:	UTM Northing:	
LEFT/RIGHT APPROACHES (as seen facing downstream) E = excellent; G = good; F = fair; P = poor; N/A = not appl., UR = Unrated					
Item	Present Condition (circle or fill-in)	Comments (a comment is mandatory if condition 'Poor' is selected)			
Alignment	E <u>(G)</u> F P UR				
Bridge Ahead Signs Missing	<u>(0)</u> 1 2				
Brushing Required	Yes <u>(No)</u>				
Delineator Missing Left	<u>(0)</u> 1 2				
Delineator Missing Right	<u>(0)</u> 1 2				
Fender Condition	E G <u>(F)</u> P None UR				
Posted Load Rating	(tonnes) or <u>(None)</u>				
Road Surface	E <u>(G)</u> F P UR				
LEFT/RIGHT ABUTMENTS (as seen facing downstream)					
Item	Present Condition (circle)	Comments (a comment is mandatory if condition 'Poor' is selected)			
Log/Timber Crib	E G F P <u>(N/A)</u> UR				
Tie-backs	E G F P <u>(N/A)</u> UR				
Bin Wall	E G F P <u>(N/A)</u> UR				
Concrete (cast in place; lock blocks, etc.)	E <u>(G)</u> F P <u>(N/A)</u> UR				
Caps or Sills	E <u>(G)</u> F P <u>(N/A)</u> UR				
Piles or Posts	E G F P <u>(N/A)</u> UR	<u>Buried.</u>			
Ballast Wall	E <u>(G)</u> F P <u>(N/A)</u> UR				
Wing Wall	E <u>(G)</u> F P <u>(N/A)</u> UR				
Bracing	E G F P <u>(N/A)</u> UR				
Hardware	E <u>(G)</u> F P <u>(N/A)</u> UR				
Fill	E <u>(G)</u> F P <u>(N/A)</u> UR				
Riprap	E <u>(G)</u> F P <u>(N/A)</u> UR				
Bearings	E <u>(G)</u> F P <u>(N/A)</u> UR				
Corrosion Protection	E G F P <u>(N/A)</u> UR				
Span 1 of ____ (spans are numbered consecutively starting from the left abutment)					
<u>Use "Additional Spans" Sheet for Multiple Spans</u>					
DECK					
Item	Present Condition (circle)	Comments (a comment is mandatory if condition 'Poor' is selected)			
Running Surface (N/A if running surface is gravel or timber planks)	E G F P <u>(N/A)</u> UR	<u>Too much snow</u>			
Running Planks	E G F P <u>(N/A)</u> UR				
Sub-deck	E G F P <u>(N/A)</u> UR				
Ties	E G F P <u>(N/A)</u> UR				
Nails	E G F P <u>(N/A)</u> UR				
Deck to Girder Bolts	E G F P <u>(N/A)</u> UR				
Concrete Deck	E <u>(G)</u> F P <u>(N/A)</u> UR				
Grout Pockets	E G F P <u>(N/A)</u> UR				
Deck Joints	E G F P <u>(N/A)</u> UR				
Steel Deck Plate	E G F P <u>(N/A)</u> UR				
Gravel Surface	E G F P <u>(N/A)</u> UR				
Gravel Deck Depth	metres or <u>(N/A)</u>				
Curb Rail/Blocks/Posts	E <u>(G)</u> F P UR				
Handrails/Walkouts	E G F P <u>(N/A)</u> UR				
Hardware	E G F P <u>(N/A)</u> UR				
Overall Deck Condition	E <u>(G)</u> F P UR				

12, 3 Concrete Slab
Girders

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GENERAL INFORMATION			
*Site #: <u>CK2033</u>		*Structure #: <u>CK2033</u>	
SUPERSTRUCTURE			
Item	Present Condition (circle)	Comments (a comment is mandatory if condition "Poor" is selected)	
Girders	E <u>G</u> F P UR		
Diaphragms	E G F P <u>N/A</u> UR		
Bracing	E G F P <u>N/A</u> UR		
Under-trussing	E G F P <u>N/A</u> UR		
Hardware	E G F P <u>N/A</u> UR		
Welded / Gouted Shear Connectors	E G F P <u>N/A</u> UR	Too much snow to see.	
Stream CHANNEL			
*Est. Present Water Level Depth <u>2.1</u> (m)		*Est. Present Water Level Depth _____ (m)	
*Est. Present Water Level Depth _____ (m)			
HAZARDS (circle yes or no for each item)			
High Water?	Yes <u>No</u>	Scour?	Yes <u>No</u>
Ice?	Yes <u>No</u>	Debris?	Yes <u>No</u>
Aggradation?	Yes <u>No</u>		
Comments			
REPAIRS: ☐ Recommended ☒ Not required (H = High, M = Medium, L = Low)			
Repair Item #	*Priority (circle)	*Estimate (\$)	*Repair Description
1	H M L		
2	H M L		
3	H M L		
*Monitoring Status: ☐ Recommended ☒ Not required			
Monitor Item #	*Monitor Description		
1			
2			
PHOTO LOG			
Photo #	Description	Photo #	Description
INSPECTOR TO COMPLETE THIS SECTION			
As-built Drawings Checked? Yes No	P Eng Inspection Required? Yes No	Inspector's Estimate of Full Log Haul Traffic Replacement Date (year): (P Eng to review and evaluate inspector's estimate, and to update "Full Log Haul Traffic Replacement (year)" on structure details screen in CBR)	
		2021	
*Date of Inspection (yyyy/mm/dd) 2011/11/17	*Inspection Company Name Onsite Eng Ltd.	*Inspector's Name (print) Greg Honeysett	Inspector's Signature Meg Honeysett
PROFESSIONAL ENGINEER (P Eng) TO COMPLETE THIS SECTION			
Current Load Rating GW (tonnes): 136 tonnes		Date of Next Planned Inspection (yyyy/mm/dd) 2014/09/30	
Reviewer Company Name MoF	Reviewed by - P Eng's Name (print) T. Miller	Reviewed by - P Eng's Signature 	Date Reviewed (yyyy/mm/dd) Jan 12, 2012
P Eng Reviewer's Comments Present load rating of L150 or 136 tonnes to continue.			

* Denotes Mandatory Information for Corporate Bridge Register





CK-2033 Approach Left Bank



CK-2033 Abutment Left Bank



CK-2033 Approach Right Bank



CK-2033 Abutment Right Bank



CK-2033 Crossing Upstream