

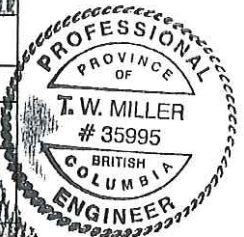
**Routine Condition Bridge Inspection Form**
(except for log stringer or timber stringer bridges)

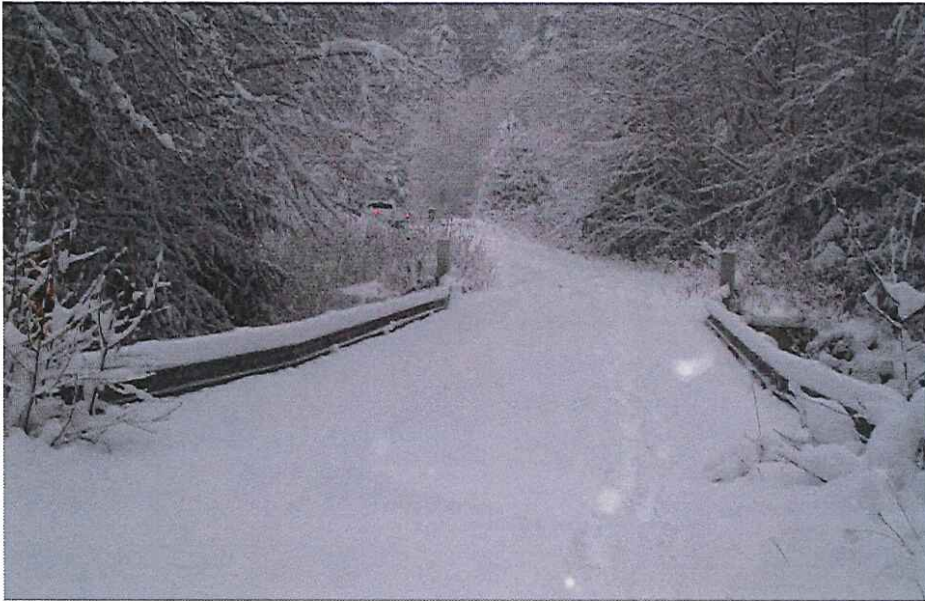
GENERAL INFORMATION		(enter either long/lat or UTM below - not both)	
*Site #: CK 2051	*Crossing Name: Side channel	*Type/Class: ☐ Temporary bridge ☒ Permanent bridge	*Project File ID# 5127
*Structure #: CK 2051	*Forest District: Chilliwack	*Kilometres: 8.1 km	*Br. C1
*FSR Name: Chilliwack River	*Forest District: Chilliwack	*User km:	
Longitude: (ddd / mm / ss.s) 121 23 52.8	UTM Zone	UTM Easting	UTM Northing
Latitude: (ddd / mm / ss.s) 49 02 40.6			
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 G F P UR		
Bridge Ahead Signs Missing	0 1 2		
Brushing Required	Yes No		
Delinicator Missing Left	0 1 2		
Delinicator Missing Right	0 1 2		
Fender Condition	E G F P None UR		
Posted Load Rating	(tonnes) or None		
Road Surface	E G 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 N/A UR		
Tie-backs	E G F P N/A UR		
Bin Wall	E G F P N/A UR		
Concrete (cast in place; lock blocks, precast)	E G F P N/A UR		
Caps or Sills	E G F P N/A UR		
Piles or Posts	E G F P N/A UR		
Ballast Wall	E G F P N/A UR		
Wing Wall	E G F P N/A UR		
Bracing	E G F P N/A UR		
Hardware	E G F P N/A UR		
Fill	E G F P N/A UR		
Riprap	E G F P N/A UR		
Bearings	E G F P N/A UR		
Corrosion Protection	E G F P N/A UR		
Span 1 of ____ (spans are numbered consecutively starting from the left abutment)			
Use "Additional Spans" Sheet for Multiple Spans			
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 N/A UR	Too much snow should be good	
Running Planks	E G F P N/A UR		
Sub-deck	E G F P N/A UR		
Ties	E G F P N/A UR		
Nails	E G F P N/A UR		
Deck to Girder Bolts	E G F P N/A UR		
Concrete Deck	E G F P N/A UR		
Grout Pockets	E G F P N/A UR	11 11	
Deck Joints	E G F P N/A UR	11 11	
Steel Deck Plate	E G F P N/A UR		
Gravel Surface	E G F P N/A UR		
Gravel Deck Depth	metres or N/A		
Curb Rail/Blocks/Posts	E G F P UR		
Handrails/Walkouts	E G F P N/A UR		
Hardware	E G F P N/A UR		
Overall Deck Condition	E G F P UR		

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GENERAL INFORMATION			
*Site #: <u>CL 2051</u>		*Structure #: <u>CL 2051</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 <u>G</u> F P N/A UR		
Bracing	E <u>G</u> F P N/A UR		
Under-trussing	E G F P <u>N/A</u> UR		
Hardware	E G F P <u>N/A</u> UR		
Welded / Grouted Shear Connectors	E G F P <u>N/A</u> UR		
Stream CHANNEL			
*Est. Present Water Level Depth <u>0</u> (m)		*Est. Present Water Level Depth <u>0</u> (m)	*Est. Present Water Level Depth ____ (m)
HAZARDS (circle yes or no for each item)			
High Water?	Yes No	Scour?	Yes No
Ice?	Yes No	Debris?	Yes No
Aggradation?	Yes No		
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): <u>2021</u> <small>(P Eng to review and evaluate Inspector's estimate, and to update "Full Log Haul Traffic Replacement (year)" on structure details screen in CBR)</small>
*Date of Inspection (yyyy/mm/dd) <u>2011/11/18</u>	*Inspection Company Name <u>Onsite Eng Ltd.</u>	*Inspector's Name (print) <u>Greg Honeycutt</u>	Inspector's Signature <u>Greg Honeycutt</u>
Inspector's Comments			
PROFESSIONAL ENGINEER (P Eng) TO COMPLETE THIS SECTION			
Current Load Rating GVW (tonnes): <u>68 tonnes</u> <small>(P Eng to update structure details screen in CBR as necessary)</small>		Date of Next Planned Inspection (yyyy/mm/dd) <u>2012/09/30</u>	
Reviewer Company Name <u>MoF</u>	Reviewed by - P Eng's Name (print) <u>T. Miller</u>	Reviewed by - P Eng's Signature <u>T. Miller</u>	Date Reviewed (yyyy/mm/dd) <u>2012/03/05</u>
P Eng Reviewer's Comments <u>Post bridge ahead signs. Present load rating of CL-625 or 68 tonnes to continue.</u>			

* Denotes Mandatory Information for Corporate Bridge Register

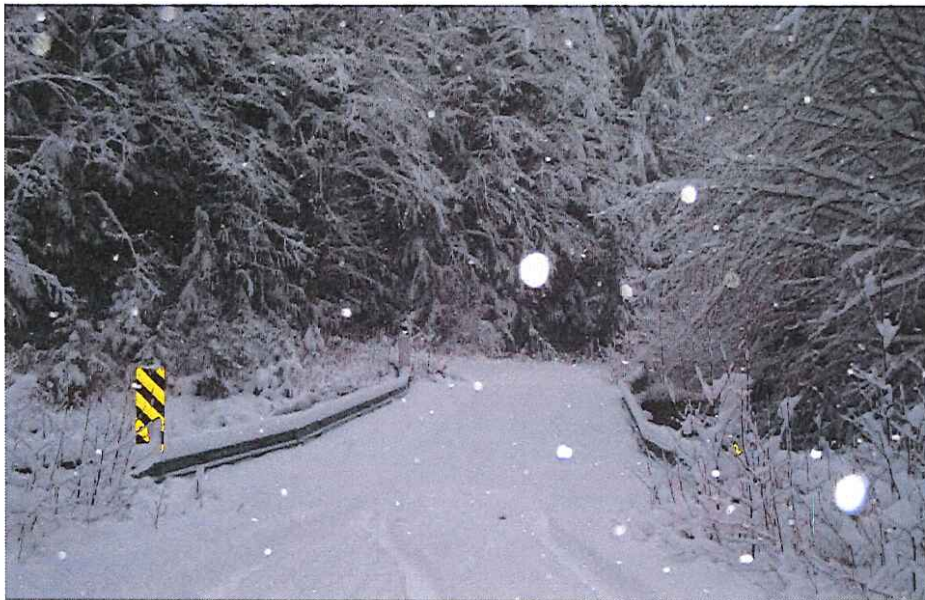




CK-2051 Approach Left Bank



CK-2051 Abutment Left Bank



CK-2051 Approach Right Bank



CK-2051 Abutment Right Bank



CK-2051 I.D.