

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

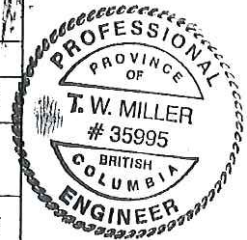
GENERAL INFORMATION		(enter either long/lat or UTM below - not both)	
*Site #: <u>CK 2026</u>	*Crossing Name: <u>Third Crk</u>	*Type/Class: ☐ Temporary bridge ☒ Permanent bridge	*Project File ID# <u>E241</u>
*Structure #: <u>CK 2026</u>	*Forest District: <u>Chilliwack</u>	*Kilometres: <u>27.4</u>	*Br. <u>01</u>
*FSR Name: <u>Chelalis</u>	*Forest District: <u>Chilliwack</u>	*User km:	
Longitude: (ddd / mm / ss.s) <u>122 2 41</u>	OR	UTM Zone	UTM Easting
Latitude: (ddd / mm / ss.s) <u>49 25 14.1</u>			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 (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	<u>13,000</u> (tonnes) or None		
Road Surface	E G (F) P UR	<u>Needs grading</u>	
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)			
<u>See "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 N/A UR		
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		
Deck Joints	E (G) F P N/A UR		
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		

1 Bay
steel
steel pipe.
23.5m

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GENERAL INFORMATION			
*Site #: <u>CL 2026</u>		*Structure #: <u>CL 2026</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-Bracing	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>0.2</u> (m)		*Est. Present Water Level Depth <u>7</u> (m)	*Est. Present Water Level Depth <u>40</u> (m)
*Est. Present Water Level Depth <u>0.2</u> (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>	Dobris?	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 <u>(M)</u> L		One new delineator RIB side
2	H M <u>(L)</u>		brush
3	H M <u>(L)</u>		grade
*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): 2021
*Date of Inspection (yyyy/mm/dd) 2011/11/17	*Inspection Company Name Doris Eng. Ltd.	*Inspector's Name (print) Greg Honeywell	Inspector's Signature <i>Greg Honeywell</i>
Inspector's Comments			
PROFESSIONAL ENGINEER (PEng) TO COMPLETE THIS SECTION			
Current Load Rating GVW (tonnes): 136 tonnes		Date of Next Planned Inspection (yyyy/mm/dd) 2014/09/30	
Reviewer Company Name MoF	Reviewed by - PEng's Name (print) T. Miller	Reviewed by - PEng's Signature <i>T. Miller</i>	Date Reviewed (yyyy/mm/dd) Jan 11, 2012
PEng Reviewer's Comments Replace missing delineator. Present load rating of			

* Denotes Mandatory Information for Corporate Bridge Register
L150 or 136 tonnes to continue.





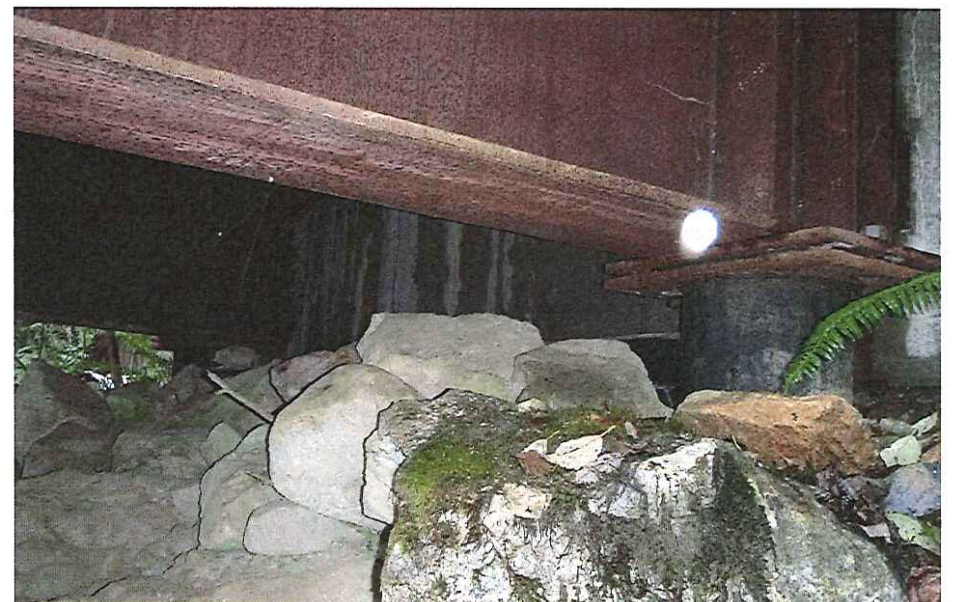
CK-2026 Abutment Right Bank



CK-2026 Abutment Left Bank



CK-2026 Approach Left Bank



CK-2026 Abutment Right Bank#2



CK-2026 Approach Right Bank



CK-2026 Crossing Upstream