



BC Ministry of Forests and Range

Major Culvert Inspection Report

Page 1 of 2
Date Printed: 2015/12/22
User Id: IDIRJOLMSTED
Database: PROD
Report Id: CBR001C
File:

Structure #:	G1-170	Site #:	G1-170	Road Name:	CHUCHINKA-HAMBONE	Inspection Date:	2015/09/09
KM:	0.10	User km:	333.30	Crossing Name:	Fishhook Creek	Next Inspection Date:	2018/09/09
Project File ID #:	5506	Br.	06	Forest District:	Prince George Natural Resource District		
Culvert Type:	Round			Culvert Material:	Corrugated Steel		
Inlet Cover (mm):	300			Outlet Cover (mm):	600		
Footing Type:				Gradient (%):	2.0		
Culvert Length (metres):	14.0	Opening Height (mm):	1,500	Opening Width (mm):	1,500		
UTM Zone:	10	UTM Easting:	526557	UTM Northing:	6057740		
Inspector Name:	Sean Hawryluk			Year Superstructure Installed:	1986		
Access:							

APPROACHES

Alignment	Good	
Bridge Ahead Signs Missing	0	N/A
Brushing Required	No	
Delineator Missing Left (approaching structure)	0	N/A
Delineator Missing Right (approaching structure)	0	N/A
Fender Condition	None	N/A
Road Surface	Fair	

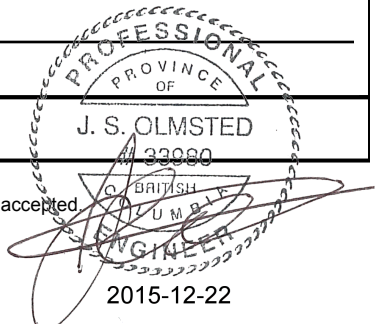
CULVERT ELEMENT

Baffles	Not Applicable	
Bolted Connections	Not Applicable	
Coupled Connections	Good	
Coating	Fair	
Embedment Materials	Poor	Little remaining
Fill	Good	
Floor	Fair	Rust
Footing	Not Applicable	
Head Wall	Not Applicable	
Inlet	Fair	Rust, Minor deformation
Outlet	Fair	Rust, Minor deformation
Overall	Fair	

Corporate Bridge Register (CBR)

Disclaimer:

- 1) Structure and site information is current at the time of report creation and may have changed since the inspection was submitted and/or accepted.
- 2) Historic Load Rating data not available, contact FLNRO Regional Office for detailed information.





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Riprap	Fair	Good at inlet, scares at outlet but not eroding								
Roof	Fair	Rust								
Side Walls	Fair	Rust								
Trash Rack	Not Applicable									
Wiers/Backwater Structures	Not Applicable									
Wing Wall	Not Applicable									
CHANNEL	Estimated Present Water Level Depth:		0.1		Estimated Present Water Level Width:		3.0			
	Estimated High Water Level Clearance:		0.6							
HAZARDS	High Water:	Yes	Scour:	Yes	Ice:	No	Debris:	Yes	Aggradation:	No
	Comment:	Lots of CWD upstream of inlet								
REPAIRS	#	Status	Priority	Estimate	Description					
	1	Required	High	\$100.00	Remove CWD					
	2	Required	High	\$100.00	Repair road - build up					
MONITORS	#	Description								
GENERAL	Inspector's Comment:	3 structures, Middle pipe inspected. Previous inspector noted road erosion which is not presently visible, but road has not been built up.								
GENERAL	PEng's Comment:									
GENERAL	Replacement Date for full log haul traffic (year):			2026	Replacement Date for light vehicle traffic (year):					
	Current Inspection Load Rating:		91	Design Load GVW (tonnes):		91	Design Vehicle Config.:			
	Professional Inspection Required?		No	Report Status:		Reviewed By Jason Olmsted on 12/22/2015 3:32:42PM				

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