



BC Ministry of Forests and Range

Major Culvert Inspection Report

Page 1 of 2
Date Printed: 2016/01/04
User Id: IDIRJOLMSTED
Database: PROD
Report Id: CBR001C
File:

Structure #:	G1-233	Site #:	G1-233	Road Name:	CHUCHINKA-WICHCIKA	Inspection Date:	2015/09/04
KM:	17.60	User km:	17.60	Crossing Name:	Unnamed creek	Next Inspection Date:	2018/09/04
Project File ID #:	5506	Br.	14	Forest District:	Prince George Natural Resource District		
Culvert Type:	Round			Culvert Material:	Corrugated Steel		
Inlet Cover (mm):				Outlet Cover (mm):			
Footing Type:				Gradient (%):			
Culvert Length (metres):	21.0	Opening Height (mm):	1,800	Opening Width (mm):	1,800		
UTM Zone:	10	UTM Easting:	564161	UTM Northing:	6037952		
Inspector Name:	Sean Hawryluk			Year Superstructure Installed:	1994		
Access:	Field verify location						

APPROACHES

Alignment	Good	
Bridge Ahead Signs Missing	0	
Brushing Required	No	
Delineator Missing Left (approaching structure)	0	
Delineator Missing Right (approaching structure)	0	
Fender Condition	None	
Posted Load Rating	none	
Road Surface	Fair	deactivated, brushed in, frequent water bars

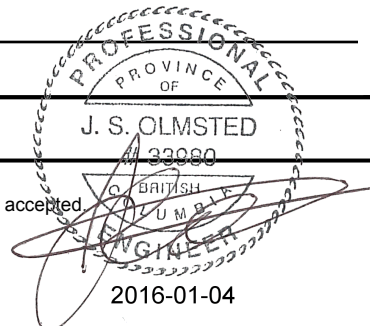
CULVERT ELEMENT

Baffles	Not Applicable	
Bolted Connections	Not Applicable	
Coupled Connections	Good	
Coating	Fair	
Embedment Materials	Not Applicable	
Fill	Good	
Floor	Fair	
Footing	Not Applicable	
Head Wall	Not Applicable	
Inlet	Good	
Outlet	Fair	Perched outlet 0.9m

Corporate Bridge Register (CBR)

Disclaimer:

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- 2) Historic Load Rating data not available, contact FLNRO Regional Office for detailed information.





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Overall	Fair									
Riprap	Good									
Roof	Fair	Sag in middle of pipe								
Side Walls	Good									
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:		1.6			
	Estimated High Water Level Clearance:		1.2							
HAZARDS	High Water:	No	Scour:	No	Ice:	No	Debris:	No	Aggradation:	No
	Comment:	Appears to be water flow under and beside the culvert at the inlet. There is no water seen bedside the culvert at the outlet.								
REPAIRS	#	Status	Priority	Estimate	Description					
MONITORS	#	Description								
	1	Monitor water flow around pipe								
GENERAL	Inspector's Comment:									
GENERAL	PEng's Comment:									
GENERAL	Replacement Date for full log haul traffic (year):				2034	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 1/4/2016 2:55:12PM				

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