



BC Ministry of Forests and Range

Major Culvert Inspection Report

Page 1 of 2
Date Printed: 2015/12/17
User Id: IDIRJOLMSTED
Database: PROD
Report Id: CBR001C
File:

Structure #:	G1-649	Site #:	G1-649	Road Name:	STONE CREEK-BENNETT	Inspection Date:	2015/06/18
KM:	0.70	User km:	0.70	Crossing Name:	Stone Crk Tributary	Next Inspection Date:	2018/06/18
Project File ID #:	4478	Br.	06	Forest District:	Prince George Natural Resource District		
Culvert Type:	Round			Culvert Material:	Corrugated Steel		
Inlet Cover (mm):	1,000			Outlet Cover (mm):	1,000		
Footing Type:				Gradient (%):			
Culvert Length (metres):	11.0	Opening Height (mm):	1,000	Opening Width (mm):	1,000		
UTM Zone:	10	UTM Easting:	537854	UTM Northing:	5945383		
Inspector Name:	Sean Hawryluk			Year Superstructure Installed:	1994		
Access:	turn right at km 22 on Stone Creek FSR						

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	

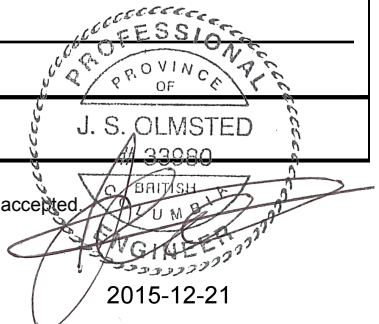
CULVERT ELEMENT

Baffles	Not Applicable	
Bolted Connections	Not Applicable	
Coupled Connections	Good	
Coating	Fair	
Embedment Materials	Not Applicable	
Fill	Fair	
Floor	Fair	
Footing	Not Applicable	
Head Wall	Not Applicable	
Inlet	Fair	Minor damage to culvert inlet
Outlet	Fair	Perched outlet 0.65m

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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Overall	Fair									
Riprap	Poor	No rip rap								
Roof	Fair									
Side Walls	Fair									
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:		1.5			
	Estimated High Water Level Clearance:		0.3							
HAZARDS	High Water:	No	Scour:	No	Ice:	No	Debris:	No	Aggradation:	No
	Comment:									
REPAIRS	#	Status	Priority	Estimate	Description					
MONITORS	#	Description								
	1	At present the culvert is functional, monitor inlet for further damage								
	2	Monitor perched outlet , may require rip rap.								
GENERAL	Inspector's Comment:	This culvert is 900mm dia. by 12 m length Wrong structure inspected or partially deactivated since last inspection (2002). M.D.								
GENERAL	PEng's Comment:									
GENERAL	Replacement Date for full log haul traffic (year):		2044		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 12/17/2015 11:59:03AM			

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