



BC Ministry of Forests and Range

Major Culvert Inspection Report

Page 1 of 2
Date Printed: 2015/12/23
User Id: IDIRJOLMSTED
Database: PROD
Report Id: CBR001C
File:

Structure #:	G1-570	Site #:	G1-570	Road Name:	NORTH FRASE-OLSSON	Inspection Date:	2015/08/13
KM:	69.30	User km:	2.20	Crossing Name:	Herring Creek	Next Inspection Date:	2018/08/13
Project File ID #:	7737	Br.	05	Forest District:	Prince George Natural Resource District		
Culvert Type:	Round			Culvert Material:	Corrugated Steel		
Inlet Cover (mm):	2,200			Outlet Cover (mm):	2,200		
Footing Type:				Gradient (%):			
Culvert Length (metres):	30.0	Opening Height (mm):	1,800	Opening Width (mm):	1,800		
UTM Zone:	10	UTM Easting:	560368	UTM Northing:	6017736		
Inspector Name:	Joe Vanderzwan			Year Superstructure Installed:	1985		
Access:							

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	Good	

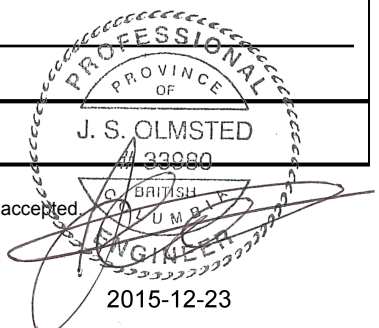
CULVERT ELEMENT

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	beaver activity in outlet

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	Not Applicable									
Roof	Good									
Side Walls	Good									
Trash Rack	Not Applicable									
Wiers/Backwater Structures	Not Applicable									
Wing Wall	Not Applicable									
CHANNEL	Estimated Present Water Level Depth:	0.3	Estimated Present Water Level Width:	4.0						
	Estimated High Water Level Clearance:	0.8								
HAZARDS	High Water:	No	Scour:	No	Ice:	No	Debris:	Yes	Aggradation:	No
	Comment:	Debris in outlet								
REPAIRS	#	Status	Priority	Estimate	Description					
	1	Required	Medium	\$100.00	remove debris from outlet					
MONITORS	#	Description								
	1	monitor beaver activity								
GENERAL	Inspector's Comment:									
GENERAL	PEng's Comment:									
GENERAL	Replacement Date for full log haul traffic (year):			2025	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 12/23/2015 2:54:19PM				

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