



BC Ministry of Forests and Range

Major Culvert Inspection Report

Page 1 of 2
Date Printed: 2015/11/19
User Id: IDIRJOLMSTED
Database: PROD
Report Id: CBR001C
File:

Structure #:	G6-308	Site #:	G6-308	Road Name:	PARSNIP WEST	Inspection Date:	2015/08/24
KM:	69.50	User km:		Crossing Name:	UNK	Next Inspection Date:	2018/08/24
Project File ID #:	6143	Br.	01	Forest District:	Mackenzie Natural Resource District		
Culvert Type:	Elliptical			Culvert Material:	Corrugated Steel		
Inlet Cover (mm):				Outlet Cover (mm):			
Footing Type:				Gradient (%):	4.0		
Culvert Length (metres):	14.0	Opening Height (mm):	2,130	Opening Width (mm):	1,400		
UTM Zone:	10	UTM Easting:	461064	UTM Northing:	6184180		
Inspector Name:	Knut Herzog			Year Superstructure Installed:	2005		
Access:							

APPROACHES

Alignment	Good	
Bridge Ahead Signs Missing	0	
Brushing Required	Yes	
Delineator Missing Left (approaching structure)	0	
Delineator Missing Right (approaching structure)	0	
Fender Condition	None	
Road Surface	Good	

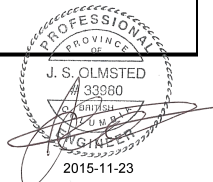
CULVERT ELEMENT

Baffles	Not Applicable	
Bolted Connections	Good	
Coupled Connections	Good	
Coating	Good	
Embedment Materials	Good	Bed load is filling in the culvert maybe 3 to 5 years before plugged?
Fill	Good	
Floor	Fair	
Footing	Not Applicable	
Head Wall	Not Applicable	
Inlet	Good	
Outlet	Good	
Overall	Good	

Corporate Bridge Register (CBR)

Disclaimer:

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





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Riprap	Good									
Roof	Good									
Side Walls	Good									
Trash Rack	Not Applicable									
Wiers/Backwater Structures	Not Applicable									
Wing Wall	Not Applicable									
CHANNEL	Estimated Present Water Level Depth:	0.2	Estimated Present Water Level Width:	1.5						
	Estimated High Water Level Clearance:	0.5								
HAZARDS	High Water:	No	Scour:	No	Ice:	No	Debris:	No	Aggradation:	Yes
	Comment:									
REPAIRS	#	Status	Priority	Estimate	Description					
MONITORS	#	Description								
	2	monitor bed load filling in the culvert.								
GENERAL	Inspector's Comment:									
	Replacement Date for full log haul traffic (year):	2050	Replacement Date for light vehicle traffic (year):							
	Current Inspection Load Rating:	91.00	Design Load GVW (tonnes):	91	Design Vehicle Config.:	L100				
	Professional Inspection Required?	No	Report Status:	Accepted By Jason Olmsted on 11/19/2015 2:23:45PM						
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