



BC Ministry of Forests and Range

Major Culvert Inspection Report

Page 1 of 2
Date Printed: 2015/11/18
User Id: IDIRJOLMSTED
Database: PROD
Report Id: CBR001C
File:

Structure #:	G6-291	Site #:	G6-291	Road Name:	PARSNIP WEST	Inspection Date:	2015/09/21
KM:	10.40	User km:	10.40	Crossing Name:	Morfee Creek	Next Inspection Date:	2018/09/21
Project File ID #:	6143	Br.	01	Forest District:	Mackenzie Natural Resource District		
Culvert Type:	Round			Culvert Material:	Corrugated Steel		
Inlet Cover (mm):	1,700			Outlet Cover (mm):	1,700		
Footing Type:				Gradient (%):			
Culvert Length (metres):	25.0	Opening Height (mm):	2,800	Opening Width (mm):	2,800		
UTM Zone:	10	UTM Easting:	488599	UTM Northing:	6138701		
Inspector Name:	Knut Herzog			Year Superstructure Installed:	1964		
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	

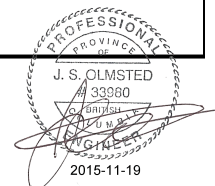
CULVERT ELEMENT

Baffles	Not Applicable	
Bolted Connections	Good	
Coupled Connections	Not Applicable	
Coating	Good	
Embedment Materials	Not Applicable	
Fill	Good	
Floor	Good	
Footing	Not Applicable	
Head Wall	Not Applicable	
Inlet	Fair	Culvert inverts pulled up. Beaver activity at inlets
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:	0.4	Estimated Present Water Level Width:	6.0						
	Estimated High Water Level Clearance:	1.1								
HAZARDS	High Water:	No	Scour:	No	Ice:	No	Debris:	Yes	Aggradation:	No
	Comment:	Beaver issues								
REPAIRS	#	Status	Priority	Estimate	Description					
	1	Complete	High	\$1.00	Beaver Dam has been removed as of Sept 2015.					
MONITORS	#	Description								
GENERAL	Inspector's Comment:	Good candidate for replacement K.H. Inlet damage to both culverts, Beaver activity at inlet. M.D. Conceptual Design on file for a new bridge. JO								
	Replacement Date for full log haul traffic (year):			2020	Replacement Date for light vehicle traffic (year):					
	Current Inspection Load Rating:		82.00	Design Load GVW (tonnes):		82	Design Vehicle Config.:			
	Professional Inspection Required?		No	Report Status:		Accepted By Jason Olmsted on 11/18/2015 3:05:26PM				

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