



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 #:	G6-343	Site #:	G6-343	Road Name:	THUTADE	Inspection Date:	2015/06/16
KM:	225.50	User km:	46.00	Crossing Name:	Tenakihi Creek	Next Inspection Date:	2018/06/16
Project File ID #:	9147	Br.	01	Forest District:	Mackenzie Natural Resource District		
Culvert Type:	Round			Culvert Material:	Corrugated Steel		
Inlet Cover (mm):	500			Outlet Cover (mm):	500		
Footing Type:				Gradient (%):			
Culvert Length (metres):	12.0	Opening Height (mm):	2,000	Opening Width (mm):	2,000		
UTM Zone:	10	UTM Easting:	338963	UTM Northing:	6253664		
Inspector Name:	Knut Herzog			Year Superstructure Installed:	2013		
Access:	Louisville Creek						

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	
Road Surface	Good	

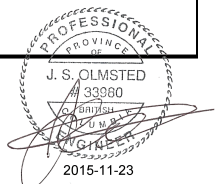
CULVERT ELEMENT

Baffles	Not Applicable	
Bolted Connections	Not Applicable	
Coupled Connections	Good	
Coating	Good	
Embedment Materials	Not Applicable	
Fill	Good	
Floor	Good	
Footing	Not Applicable	
Head Wall	Not Applicable	
Inlet	Good	
Outlet	Good	
Overall	Good	

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.





BC Ministry of Forests and Range

Major Culvert Inspection Report

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

Structure #:	G6-343	Site #:	G6-343	Road Name:	THUTADE	Inspection Date:	2015/06/16			
Riprap	Fair									
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:	3.0						
	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	This site has a potential to blow out again consider a re design and increase sized structure discuss with Kemess								
GENERAL	Inspector's Comment:	This site has a potential to blow out again. Consider a redesign and discuss with Kemess.								
	Replacement Date for full log haul traffic (year):	2058	Replacement Date for light vehicle traffic (year):							
	Current Inspection Load Rating:	91.00	Design Load GVW (tonnes):	91	Design Vehicle Config.:					
	Professional Inspection Required?	No	Report Status:	Accepted By Jason Olmsted on 11/19/2015 2:09:42PM						

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.

