



BC Ministry of Forests and Range

Permanent Bridge Inspection Report

Page 1 of 3
Date Printed: 2015/12/23
User Id: IDIRJOLMSTED
Database: PROD
Report Id: CBR001A
File:

Structure #:	G1-461A	Site #:	G1-461	Road Name:	NAVER-FSR	Inspection Date:	2015/05/29
KM:	19.80	User km:	818.30	Crossing Name:	Naver Creek	Next Inspection Date:	2018/05/29
Project File ID #:	5431	Br.	01	Forest District:	Prince George Natural Resource District		
Deck Type:	Concrete Composite			Running Surface:	Concrete		
Superstructure	Steel I-beam			Abutments (Left/Right): (looking downstream)	Pile -Permanent Materials		
Total Length (metres):	27.4	# Spans:	1	Span Length(s) (metres):	27.4		
UTM Zone:	10	UTM Easting:	549407	UTM Northing:	5909340		
Inspector Name:	Sean Hawryluk			Year Superstructure Installed:	2014		
Access:							

ABUTMENTS

Bearings	Excellent	
Bracing	Excellent	
Ballast Wall	Excellent	
Corrosion Protection	Excellent	
Caps or Sills	Excellent	
Fill	Excellent	
Hardware	Excellent	
Piles or Posts	Unrated	Cannot see piles
Riprap	Excellent	
Wing Wall	Not Applicable	

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	Good	Left upstream bull nose needs to reset
Posted Load Rating	none	None posted, however it is a new structure and assume L-100 configuration
Road Surface	Good	

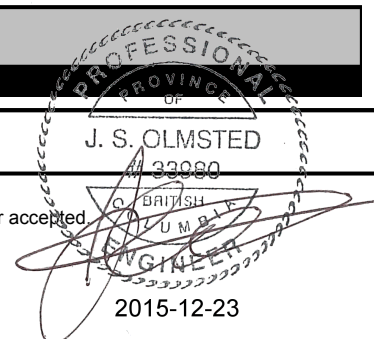
DECK

Span 1

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

Permanent Bridge Inspection Report

Page 2 of 3
Date Printed: 2015/12/23
User Id: IDIRJOLMSTED
Database: PROD
Report Id: CBR001A
File:

Structure #:	G1-461A	Site #:	G1-461	Road Name:	NAVER-FSR	Inspection Date:	2015/05/29
--------------	---------	---------	--------	------------	-----------	------------------	------------

Concrete Deck	Excellent	
Curb Rail/Blocks/Posts	Excellent	
Deck Joints	Excellent	
Grout Pockets	Excellent	
Hardware	Excellent	
Hand Rails/Walkouts	Not Applicable	
Overall Deck Condition	Excellent	
Running Surface	Good	concrete deck panels

SUPERSTRUCTURE

Span 1

Bracing	Excellent	
Diaphragms	Excellent	
Girders	Excellent	
Hardware	Excellent	
Under Trussing	Not Applicable	

CHANNEL	Estimated Present Water Level Depth:	1.2	Estimated Present Water Level Width:	15.7
	Estimated High Water Level Clearance:	1.3		

HAZARDS	High Water:	No	Scour:	No	Ice:	No	Debris:	No	Aggradation:	No
	Comment:									

REPAIRS	#	Status	Priority	Estimate	Description
	1	Required	Low	\$0.00	Left upstream bullnose needs to be reset

MONITORS	#	Description

GENERAL	Inspector's Comment:	

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

Permanent Bridge Inspection Report

Page 3 of 3
Date Printed: 2015/12/23
User Id: IDIR\JOLMSTED
Database: PROD
Report Id: CBR001A
File:

Structure #:	G1-461A	Site #:	G1-461	Road Name:	NAVER-FSR	Inspection Date:	2015/05/29
GENERAL	PEng's Comment:						
GENERAL	Replacement Date for full log haul traffic (year):			2060	Replacement Date for light vehicle traffic (year):		
	Current Inspection Load Rating:		91	Design Load GVW (tonnes):		91	Design Vehicle Config.: L100
	Professional Inspection Required?		No	Report Status: Reviewed By Jason Olmsted on 12/23/2015 3:28:02PM			

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.