

SC-8354

SECHELT GRAY 0.2km

2020 Inspection



CBR iPad Offline Ver 0.31

CBR Data

Latitude	Longitude
49°34'57.39"	-123°42'58.9"
Crossing Name	Not Known
FSR #	7575
Branch #	17
Road Name	SECHELT GRAY
User km	0.2
Previous Load Rating (tonnes)	5
Structure Class	Temporary Bridge
Portable	N
Superstructure	Log Stringers
Deck Type	Gravel
Abutment Left	Other
Abutment Right	Other
Spans	1
Total Length (m)	11
Deck Width (m)	5

Updated Data

Latitude	Longitude
°0'0"	°0'0"
HD Diff. (m)	5519511.0
Accuracy (m)	

Inspection

Date of Inspection 2020-11-06 8:08:34 AM

Inspector Name Richard Mills

Recommended Next Inspection Year 2021

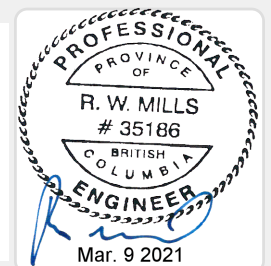
Inspection Company FLNRORD

Inspector Comments Serial/ID Plate

150mm sap rot overall. Remove bridge. Currently behind several large cross- ditches

P.Eng Comments

Load Rated by: Richard Mills, P.Eng. Feb 24, 2021
Load Rating: 5 tonnes
Next Inspection: 2021
Comments: Remove / deactivate bridge.



P.Eng Seal

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Approach

Alignment Good

Bridge Ahead Signs
Missing ☒ 0 ☐ 1 ☐ 2

Brushing Required Y

Delineator Missing
Left ☒ 0 ☐ 1 ☐ 2Delineator Missing
Right ☒ 0 ☐ 1 ☐ 2

Fender Condition Fair

Posted Load Rating 5

Road Surface Fair

Abutment

Log/Timber Cribbs Poor Rotten, undermined

Tie Backs Poor Rotten

Bin Wall

Pier

Concrete

Caps or Sills

Piles or Posts

Ballast Wall

Wing Wall

Bracing

Hardware

Fill Fair

Riprap N/A

Bearings Fair

Corrosion Protection

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Deck

Running Surface Fair

Running Planks

Sub Deck

Ties

Nails

Deck to Girder Bolts

Concrete Deck

Grout Pockets

Deck Joints

Steel Deck Plate

Gravel Surface Fair

Curb Rail/Blocks/Posts Fair

Hand Rails/Walkouts

Hardware Fair

Overall Deck Condition Fair

Gravel Depth (mm) 300

Pier Deck

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Steel/Concrete

Girders Poor

Rotten stringers. 150mm sap rot overall.

Diaphragms

Bracing

Under Trussing

Hardware

Welded/grouted
shear connectors**Log**

Log Curbs

Needle Beam

Needle Lashing/
Shimming

Needle Beam to Crib (m)

Needle Diameter (mm)

Stringer
Number

Species

Peeled

Diameter
(mm)Rot Depth
(mm)

Condition

Comment

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Hazards

Estimated Present Water Level Depth (m)	0.2	High Water	☐	Debris	☐
Estimated Present Water Level Width (m)	3.0	Aggradation	☐	Scour	☒
Estimated High Water Level Clearance (m)	3.0	Ice	☐		

Comments

Repairs and Monitoring

Repair Item	Priority	Repair Description
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1	Medium	Plan to replace or deactivate
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2		
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3		
---	--	--

Item	Monitor Description	Frequency
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1		
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2		
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3		
---	--	--

Sketch
(Select Signature)

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Downstream Profile



Approach from Right Bank when facing downstream



Upstream Profile



Approach from Left Bank when facing downstream





Right Bank Abutment when facing downstream



Left Bank Abutment when facing downstream



Stringers



Stringers

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Stringers



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