

SQ-3228
SQ-3228

HURLEY 01 4.2km

2020 Inspection

CBR iPad Offline Ver 0.33



CBR Data

Latitude 50°32'48.69" Longitude -123°5'4"

Crossing Name Twenty Five Mile (Jim) Creek

FSR # 7973 Branch # 1

Road Name HURLEY 01

User km 4.2

Previous Load Rating (tonnes) 63

Structure Class Temporary Bridge

Portable N

Superstructure Log Stringers

Deck Type Gravel

Abutment Left Sill -Temporary Materials

Abutment Right Sill -Temporary Materials

Spans 1

Total Length (m) 2.4

Deck Width (m) 6.3

Updated Data

Latitude 50°32'49.18" Longitude -123°5'3.82"

HD Diff. (m) 15.2 Accuracy (m) 5

Inspection

Date of Inspection 2020-09-09 2:56:49 PM

Recommended Next Inspection Year

Inspector Name Gino Fournier

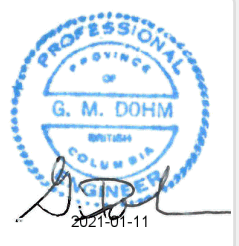
Inspection Company FLNRORD

Inspector Comments Serial/ID Plate

Should remove from cbr as 2.4m c/c x 0.7m high. Inspect with road inspections.

P.Eng Comments

Load Rated by: MFLNRORD, Greg Dohm, PEng., Jan. 11, 2021
Load Rating: BCL625 or 63 tonnes
Next Inspection: WoodBoxCulvert - Inspection with road inspections
Comments:



P.Eng Seal

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Approach

Alignment Fair

Bridge Ahead Signs
Missing ☒ 0 ☐ 1 ☐ 2

Brushing Required N

Delineator Missing
Left ☒ 0 ☐ 1 ☐ 2

Delineator Missing
Right ☒ 0 ☐ 1 ☐ 2

Fender Condition Fair

Posted Load Rating

Road Surface Fair

Abutment

Log/Timber Cribs

Tie Backs

Bin Wall

Pier

Concrete

Caps or Sills

Piles or Posts

Ballast Wall

Wing Wall

Bracing

Hardware

Fill

Riprap

Bearings

Corrosion Protection

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Deck

Running Surface

Running Planks

Sub Deck

Ties

Nails

Deck to Girder Bolts

Concrete Deck

Grout Pockets

Deck Joints

Steel Deck Plate

Gravel Surface

Curb Rail/Blocks/Posts

Hand Rails/Walkouts

Hardware

Overall Deck Condition

Gravel Depth (mm) 1200

Pier Deck

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Steel/Concrete

Girders

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)

High Water ☐

Debris ☐

Estimated Present Water Level Width (m)

Aggradation ☐

Scour ☐

Estimated High Water Level Clearance (m)

Ice ☐

Comments

Repairs and Monitoring

Repair Item

Repair Description

1

2

3

4

5

6

7

Item

Monitor Description

Frequency

1

2

3



Approach from Left Bank when facing downstream



Approach from Right Bank when facing downstream



Downstream from Crossing



Upstream from Crossing



Inlet



Downstream Profile