

CK-2008

ANDERSON SEVEN 0.3km

2014 Inspection

CBR iPad Offline Ver 0.17

CBR Data

Latitude	Longitude
49°43'45.3"	-121°21'51.1"
Road Name	ANDERSON SEVEN
User km	0.3
Current Load Rating (tonnes)	2
Structure Class	Temporary Bridge
Portable	N
Superstructure	Timber - untreated stringers
Deck Type	Gravel
Abutment Left	Crib, Log or Untreated Timber
Abutment Right	Crib, Log or Untreated Timber
Spans	1
Total Length (m)	5.2
Deck Width (m)	4.8

Updated Data

Latitude	Longitude		
49°43'45.25"	-121°21'56.53"		
HD Diff. (m)	108.7	Accuracy (m)	5
Anderson 7			
0.3			
unknown			
Temporary Bridge			
Y			
Others			
Timber – Untreated			
Other			
Other			
1			
9.14			
3.95			

Inspection

Date of Inspection 2014-10-14 2:26:35 PM

Inspector Name Tyson Miller

Inspection Company MFLNRO

Inspection Comments

P.Eng Comments

Send record drawings and professional signoff to CEG for load rating. Post bridge ahead signs, replace wrong handed delineators, and place fenders.



CK-2008

ANDERSON SEVEN 0.3km

2014 Inspection

CBR iPad Offline Ver 0.17

Approach

Alignment Fair

Bridge Ahead Signs
Missing ☐ 0 ☐ 1 ☒ 2

Brushing Required N

Delineator Missing
Left ☐ 0 ☐ 1 ☒ 2 current ones are right handDelineator Missing
Right ☒ 0 ☐ 1 ☐ 2

Fender Condition Poor none

Posted Load Rating not posted

Road Surface Fair

Abutment

Log/Timber Cribs N/A

Tie Backs N/A

Bin Wall N/A

Concrete N/A

Caps or Sills Unrated can't see what timber portable bears on

Piles or Posts N/A

Ballast Wall N/A

Wing Wall N/A

Bracing N/A

Hardware N/A

Fill Fair

Riprap Poor none

Bearings Unrated can't see

CK-2008

ANDERSON SEVEN 0.3km

2014 Inspection

CBR iPad Offline Ver 0.17

Corrosion Protection N/A

Deck

Running Surface N/A

Running Planks N/A

Sub Deck Unrated unknown

Ties Unrated can't see

Nails Fair

Deck to Girder Bolts Unrated can't see

Concrete Deck N/A

Grout Pockets N/A

Deck Joints N/A

Steel Deck Plate N/A

Gravel Surface N/A

Curb Rail/Blocks/Posts Good

Hand Rails/Walkouts N/A

Hardware Good

Overall Deck Condition Unrated can't see what is under plywood

Gravel Depth (mm)

CK-2008

ANDERSON SEVEN 0.3km

2014 Inspection

CBR iPad Offline Ver 0.17

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)

Comment

CK-2008

ANDERSON SEVEN 0.3km

2014 Inspection

CBR iPad Offline Ver 0.17

Hazards

Estimated Present Water Level Depth (m) 01

High Water ☐Debris ☐

Estimated Present Water Level Width (m) 0.5

Aggradation ☐Scour ☐

Estimated High Water Level Clearance (m) 0.5

Ice ☐

Comments all timber portable placed ovetop log stringers
can't see what it bears on
bears behind old log sills
decking is plywood
outside timbers are 300mm deep

Repairs and Monitoring

Repair Item	Priority	Repair Description
----------------	----------	--------------------

1

2

3

**Monitor
Item**

Monitor Description

Monitoring
Frequency

1

2

3

Sketch
(Select Signature)

CK-2008

ANDERSON SEVEN 0.3km

2014 Inspection



Approach from Left Bank when facing downstream



Approach from Right Bank when facing downstream



Deck



Inlet