21.3 m

9.8 **m**

8.2 m

0 **m**

2.5 m

0.5 m

0



GOVERNMENT OF
NEWFOUNDLAND
AND LABRADOR
Department of Transportation and Infrastructure

BRIDGE INSPECTION REPORT B01052021-2

Overall Length:

Overall Width:

Roadway Width:

Sidewalk Width:

N.W.L.:

Spans:

3

Clearance to R.D. or

Max Depth of N.W.L.:

0

6

Date:5/15/2020Inspected By:Mike FlemingCategory:Eng. - Engineering

BRIDGE INFORMATION

Site: 4-047 - HERRING HOLE BRIDGE

Route:

Year Built: 1967 Est: No

Year Last Rehab.: Est: No

02 - Adequate

Region: WEST COAST/NORTHERN

Jurisdiction: Provincial

Type of Structure: 02 - Double Tee

Purpose of Structure: 03 - Over Navigable Waters

02 - Concrete Rail Type of Handrail: Span No.: Length Span No.: Length 02 - Asphalt Roadway Surface: 1 11.4 4 01 - Good 2 0 5 0 Alignment Vertical:

Restrictions: No

BRIDGE PHOTOS

Alignment Horizontal:

SUBSTRUCTURE

Condition: F2 - Fair **Bearings:** U - Uninspectable

Bearing Seat: F2 - Fair

Comments: Cracking noted on abutment wall and some efflorescence deposits.

SUPERSTRUCTURE

Condition: G - Good **Expansion Joints:** I - Inapplicable

Comments: Some minor sections of exposed rebar on the underside of deck and tees noted.

DECK

Condition: G - Good **Curbs:** G - Good

Hand Rail: G - Good Roadway Condition: G - Good

Approach Rail: G - Good

Comments: Some accumulation of winter sand on deck

HYDROLOGY

Water Velocity:0 m/sIce Problem:N - No ProblemWater Depth:0 mScour Problem:N - No Problem

Waterway: 01 - Adequate Debris Problem: N - No Problem

Comments:

REPLACEMENT/REHAB	BILITATION				
Next Rehab. Date:	2021		Replacement Yea	r: 2021	
Antic. Rehab. Cost:	\$0		Replacement Cos	t: \$0	
Recommendations:	N/A				
OBSERVATIONS					
Overall Condition:	G - Good		Requires Further Inspection:	No	
Additional Observations:	Photos on file due to si	ze limitations.			
LEGEND: Condition Definitions: 1 - *Good - [discontinued code], 2 - *Fair - [discontinued code], 3 - *Poor - [discontinued code], 4 - *Unsafe - [discontinued code], G - Good, PHOTO GUIDELINES: Inspection Photos: Please provide photos using guideli	F2 - Fair. F1 - Fair. P3 - Poor. P1 - Poor. P - Poor.	C - Unsafe (Closed to U - Uninspectable. I - Inapplicable.	Public).	Problem Definitions: N - No Problem. P - Possible Problem. K - Known Problem. NA - Not Applicable.	Category Definitions: Maint Maintenance. Eng Engineering. Office - Bridge Office.
Please provide photos using guidelines below: Any tem writer inspector rees snoup pe documented by photograph All tems noted above as being P3, P1, P or C Any evidence of known ice, scour, debris, waterway problems INSPECTION PHOTOS					

Department of Transportation and Infrastructure, Government of Newfoundland and Labrador 2021.