

GOVERNMENT OF NEWFOUNDLAND AND LABRADOR Department of Transportation and

BRIDGE INSPECTION REPORT B06142000-001

Department of Transportation and Infrastructure Date: 6/14/2000 Inspected By: CBW Category: Eng. - Engineering **BRIDGE INFORMATION** Site: 4-169 - JOHN'S BROOK BRIDGE Route: 9.5 m **Overall Length:** 1976 Year Built: Est: Yes **Overall Width:** 8.8 m Year Last Rehab.: Est: No Roadway Width: 6.1 m Region: WEST COAST/NORTHERN Sidewalk Width: $0 \, \mathbf{m}$ Clearance to R.D. or Jurisdiction: Provincial 1.8 m N.W.L.: Type of Structure: 11 - Timber Bridge Max Depth of N.W.L.: $0 \, \mathbf{m}$ Purpose of Structure: 07 - Removed Spans: 03 - Timber Rail Type of Handrail: Span No.: Length Span No.: Length 03 - Timber Roadway Surface: 1 9.5 4 02 - Adequate 2 0 5 0 Alignment Vertical: 0 6 0 02 - Adequate Alignment Horizontal: No Restrictions: **BRIDGE PHOTOS SUBSTRUCTURE** Condition: 1 - *Good - [discontinued code] Bearings: **Bearing Seat:** 1 - *Good - [discontinued code] Comments: **SUPERSTRUCTURE** 1 - *Good - [discontinued code] Condition: **Expansion Joints:** Comments: **DECK** 2 - *Fair - [discontinued code] Condition: Curbs: Hand Rail: 2 - *Fair - [discontinued code] 4 - *Unsafe - [discontinued code] **Roadway Condition:** 4 - *Unsafe - [discontinued code] Approach Rail: Comments: **HYDROLOGY** N - No Problem Water Velocity: m/s Ice Problem: Water Depth: Scour Problem: N - No Problem N - No Problem 01 - Adequate **Debris Problem:** Waterway: Comments:

REPLACEMENT/REHABILITATION					
Next Rehab. Date:			Replacement Yea	ar:	
Antic. Rehab. Cost:	\$0		Replacement Cos	st: \$0	
Recommendations:					
OBSERVATIONS					
Overall Condition:	3 - *Poor - [discontinued code]		Requires Further Inspection:	No	
Additional Observations: Signs of dry rot, but does not appear to be a structural concern.					
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:	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 trem which inspector reels should be accumented by photograph All trems noted above as being P3, P1, P1, or C Any evidence of known ice, scour, debris, waterway problems					

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