

		GOVERNMENT OF NEWFOUNDLAND AND LABRADOR Department of Transportation and Infrastructure		<b>BRIDGE INSPECTION REPORT</b> <b>B07312024-7</b>	
Date: 7/31/2024		Inspected By: Lars/Sarah		Category: Office - Bridge Office	
<b>BRIDGE INFORMATION</b>					
Site:		TCH-033 - INDIAN ARM BROOK BRIDGE - R			
<b>SUBSTRUCTURE</b>					
Condition:	F1 - Fair	Bearings:	U - Uninspectable		
		Bearing Seat:	U - Uninspectable		
Comments:	Bearing and bearing seats inaccessible due to end diaphragms. Minor vertical cracks in both abutments. Concrete deterioration on abutment construction joints and abutment/wing wall corner.				
<b>SUPERSTRUCTURE</b>					
Condition:	P3 - Poor	Expansion Joints:	U - Uninspectable		
Comments:	Cracks developing at the base of the double tees. Bottom section loss on upstream west outside girder.				
<b>DECK</b>					
Condition:	F1 - Fair	Curbs:	F1 - Fair		
Hand Rail:	F1 - Fair	Roadway Condition:	F1 - Fair		
Approach Rail:	F1 - Fair				
Comments:	Deck in fair condition. No deficiencies noted. Underside uninspectable				
<b>HYDROLOGY</b>					
Water Velocity:	0 m/s	Ice Problem:	N - No Problem		
Water Depth:	0 m	Scour Problem:	N - No Problem		
Waterway:	01 - Adequate	Debris Problem:	N - No Problem		
Comments:					
<b>REPLACEMENT/REHABILITATION</b>					
Next Rehab. Date:		Replacement Year:			
Antic. Rehab. Cost:	\$0	Replacement Cost:	\$0		
Recommendations:					
<b>OBSERVATIONS</b>					
Overall Condition:	F1 - Fair	Requires Further Inspection:	No		
Additional Observations:	Monitor cracking and deterioration of double tee girders.				

Department of Transportation and Infrastructure, Government of Newfoundland and Labrador 2024.