

		GOVERNMENT OF NEWFOUNDLAND AND LABRADOR Department of Transportation and Infrastructure		<b>BRIDGE INSPECTION REPORT</b> <b>B02072024-13</b>	
Date: 12/11/2023		Inspected By: Sharron/Rebello		Category: Eng. - Engineering	
<b>BRIDGE INFORMATION</b>					
Site:		TCH-035 - SIR ROBERT BOND BRIDGE - R			
<b>SUBSTRUCTURE</b>					
Condition:		F2 - Fair		Bearings: F2 - Fair	
				Bearing Seat: F2 - Fair	
Comments:		Some parging flaking off at construction joints on both abutments and wingwalls but very minor			
<b>SUPERSTRUCTURE</b>					
Condition:		F2 - Fair		Expansion Joints: F2 - Fair	
Comments:		Backer rod missing on west approach expansion gap on jersey barrier			
<b>DECK</b>					
Condition:		F2 - Fair		Curbs: F2 - Fair	
Hand Rail:		I - Inapplicable		Roadway Condition: F2 - Fair	
Approach Rail:		F2 - Fair			
Comments:		Approach rail has some minor plow damage, minor cracking throughout in jersey barriers, guiderail starting to rust in places,			
<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:		Water flow controlled by NL hydro			
<b>REPLACEMENT/REHABILITATION</b>					
Next Rehab. Date:		Replacement Year:			
Antic. Rehab. Cost: \$0		Replacement Cost: \$0			
Recommendations:					
<b>OBSERVATIONS</b>					
Overall Condition:		F2 - Fair		Requires Further Inspection: No	
Additional Observations:		Salmon river			

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