

		GOVERNMENT OF NEWFOUNDLAND AND LABRADOR Department of Transportation and Infrastructure		BRIDGE INSPECTION REPORT B07232025-7	
Date: 4/30/2024		Inspected By: Mike Fleming		Category: Eng. - Engineering	
BRIDGE INFORMATION					
Site:		4-084 - ROSE BLANCHE BROOK BRIDGE - R			
SUBSTRUCTURE					
Condition:	F2 - Fair	Bearings:	F2 - Fair		
		Bearing Seat:	F2 - Fair		
Comments:	Minor erosion and horizontal and vertical hairline fractures noted on abutments. Minor efflorescence deposits with hairline vertical fracturing noted on wingwalls.				
SUPERSTRUCTURE					
Condition:	F1 - Fair	Expansion Joints:	P3 - Poor		
Comments:	Cannot fully assess expansion joints due to asphalt patching; however, expansion joints are leaking as observed on the abutments below. Numerous pot holes are noted adjacent to the expansion joints. Drain extensions are missing.				
DECK					
Condition:	F2 - Fair	Curbs:	F2 - Fair		
Hand Rail:	P3 - Poor	Roadway Condition:	F2 - Fair		
Approach Rail:	F2 - Fair				
Comments:	Significant accumulation of winter sand on deck adjacent to curbs. Settlement noted on approaches. Fractures noted on concrete handrail. Exposed and lightly corroded bar on curbs.				
HYDROLOGY					
Water Velocity:	0 m/s	Ice Problem:	N - No Problem		
Water Depth:	0 m	Scour Problem:	P - Possible Problem		
Waterway:	01 - Adequate	Debris Problem:	N - No Problem		
Comments:					
REPLACEMENT/REHABILITATION					
Next Rehab. Date:		Replacement Year:			
Antic. Rehab. Cost:	\$0	Replacement Cost:	\$0		
Recommendations:	Replace expansion joints, replace drains with extensions, replace end-blocks, approach and handrail and resurface deck and approaches, etc.				
OBSERVATIONS					
Overall Condition:	F1 - Fair	Requires Further Inspection:	No		
Additional Observations:	Missing two hazard markers; remaining two are damaged and worn. Pics on file.				

Department of Transportation and Infrastructure, Government of Newfoundland and Labrador 2026.