

		GOVERNMENT OF NEWFOUNDLAND AND LABRADOR Department of Transportation and Infrastructure		BRIDGE INSPECTION REPORT B02092026-2	
Date: 2/5/2026		Inspected By: T Upshall / M Button		Category: Eng. - Engineering	
BRIDGE INFORMATION					
Site:		1-349 - HAT POND BROOK BRIDGE - R75			
SUBSTRUCTURE					
Condition:	F2 - Fair	Bearings:	I - Inapplicable		
		Bearing Seat:	I - Inapplicable		
Comments:	Assumed condition of buried reinforced concrete frame leg footings. Narrow pattern cracking in four wing walls. Cold joint visible in south haunch continue into wing wall.				
SUPERSTRUCTURE					
Condition:	F2 - Fair	Expansion Joints:	I - Inapplicable		
Comments:	Hairline longitudinal/pattern cracking with light efflorescence deposits in deck soffit. Pattern cracking more extensive on the west side. Narrow vertical cracks in face of frame legs extending through haunch into deck soffit. Cold joint visible in frame leg face. Unable to inspect for erosion/scour along base of frame legs due to ice.				
DECK					
Condition:	F2 - Fair	Curbs:	I - Inapplicable		
Hand Rail:	F2 - Fair	Roadway Condition:	F2 - Fair		
Approach Rail:	F2 - Fair				
Comments:	*Assumed condition of deck top (covered in asphalt) based on condition of deck soffit below. Medium pattern cracking in deck asphalt. Numerous narrow vertical cracks with light efflorescence on interior/exterior barrier wall and deck fascia. Hairline pattern cracking to remaining barrier walls. NE/NW/SW corners missing hazard markers. SE hazard marker installed incorrectly.				
HYDROLOGY					
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:					
REPLACEMENT/REHABILITATION					
Next Rehab. Date:		Replacement Year:			
Antic. Rehab. Cost:	\$0	Replacement Cost:	\$0		
Recommendations:					
OBSERVATIONS					
Overall Condition:	F2 - Fair	Requires Further Inspection:	No		
Additional Observations:					