

		GOVERNMENT OF NEWFOUNDLAND AND LABRADOR Department of Transportation and Infrastructure		BRIDGE INSPECTION REPORT B05202025-11	
Date: 5/20/2025		Inspected By: L Christensen		Category: Office - Bridge Office	
BRIDGE INFORMATION					
Site:		4-006 - TROUT HOLE BRIDGE - R			
SUBSTRUCTURE					
Condition:	P3 - Poor	Bearings:	I - Inapplicable		
		Bearing Seat:	I - Inapplicable		
Comments:	Medium erosion at abutment waterlines. Severe efflorescence on abutments and wing walls. Spall on AB2 WW LHS exposing reinforcement.				
SUPERSTRUCTURE					
Condition:	P3 - Poor	Expansion Joints:	U - Uninspectable		
Comments:	Expansion joints paved over and leaking onto abutments. Multiple longitudinal cracks to double tee bottom webs on middle girders, roughly two interior girders affected.				
DECK					
Condition:	U - Uninspectable	Curbs:	P3 - Poor		
Hand Rail:	F1 - Fair	Roadway Condition:	P3 - Poor		
Approach Rail:	P3 - Poor				
Comments:	Roadway uneven with multiple pot holes. Deck leaking onto girders causing deterioration.				
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:	Possible scour issue.				
REPLACEMENT/REHABILITATION					
Next Rehab. Date:		Replacement Year:	2027		
Antic. Rehab. Cost:	\$0	Replacement Cost:	\$0		
Recommendations:					
OBSERVATIONS					
Overall Condition:	P3 - Poor	Requires Further Inspection:	No		
Additional Observations:	Continue to monitor girder deterioration. Plan to replace in near future.				

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