

	GOVERNMENT OF NEWFOUNDLAND AND LABRADOR Department of Transportation and Infrastructure	BRIDGE INSPECTION REPORT B01302024-9
Date: 11/21/2023	Inspected By: Strugnell	Category: Eng. - Engineering
BRIDGE INFORMATION		
Site:	TCH-043 - ASPEN BROOK BRIDGE - R	
SUBSTRUCTURE		
Condition:	F2 - Fair	Bearings: I - Inapplicable
		Bearing Seat: I - Inapplicable
Comments:	Some leaking between panels on sides and top, with stains, hairline cracks in concrete footings	
SUPERSTRUCTURE		
Condition:	F2 - Fair	Expansion Joints: I - Inapplicable
Comments:	No visible cracks in panel during inspection	
DECK		
Condition:	F2 - Fair	Curbs: F2 - Fair
Hand Rail:	F2 - Fair	Roadway Condition: F2 - Fair
Approach Rail:	F2 - Fair	
Comments:	Asphalt deck and approaches, curbs, handrail/approach rails all ok	
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:	No scour present during inspection	
REPLACEMENT/REHABILITATION		
Next Rehab. Date:		Replacement Year:
Antic. Rehab. Cost:	\$0	Replacement Cost:
Recommendations:		
OBSERVATIONS		
Overall Condition:	F2 - Fair	Requires Further Inspection: No
Additional Observations:	New bridge installed in 2022, mse walls at corners with handrails, parking area on the upstream side	

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