

		GOVERNMENT OF NEWFOUNDLAND AND LABRADOR Department of Transportation and Infrastructure		BRIDGE INSPECTION REPORT B06042025-12	
Date: 5/25/2025		Inspected By: S Walsh/T Upshall		Category: Office - Bridge Office	
BRIDGE INFORMATION					
Site:		TCH-184 - NAGLES HILL BOX CULVERT EAST - R1			
SUBSTRUCTURE					
Condition:	F2 - Fair	Bearings:	I - Inapplicable		
		Bearing Seat:	I - Inapplicable		
Comments:	Several narrow cracks leaking efflorescence on both concrete walls and the underside of the deck, F1. Remainder is in good condition, F2.				
SUPERSTRUCTURE					
Condition:	F2 - Fair	Expansion Joints:	I - Inapplicable		
Comments:	Several narrow cracks leaking efflorescence on both concrete walls and the underside of the deck, F1. Remainder is in good condition, F2.				
DECK					
Condition:	F1 - Fair	Curbs:	I - Inapplicable		
Hand Rail:	F1 - Fair	Roadway Condition:	F2 - Fair		
Approach Rail:	F1 - Fair				
Comments:	Approach rail missing guiderail post blocks on north side. Narrow to medium map cracking throughout concrete barriers. Minor damage with exposed reinforcement at south end of east barrier. Roadway is in fair condition with light rutting.				
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:	K - Known Problem		
Comments:	Vegetation overgrowth at both inlet and outlet.				
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:	Narrow cracking with light efflorescence at several locations on the underside of the structure. Narrow to medium map cracking throughout concrete barriers, minor concrete damage with exposed reinforcing n the south end of the east barrier. Vegetation overgrowth at both inlet and outlet. Remainder appears to be in good condition.				