

		GOVERNMENT OF NEWFOUNDLAND AND LABRADOR Department of Transportation and Infrastructure		BRIDGE INSPECTION REPORT B06082023-14	
Date: 5/28/2023		Inspected By: M Button/S Walsh		Category: Office - Bridge Office	
BRIDGE INFORMATION					
Site:		TCH-185 - NAGLES HILL BOX CULVERT WEST - R1			
SUBSTRUCTURE					
Condition:	F2 - Fair	Bearings:	I - Inapplicable		
		Bearing Seat:	I - Inapplicable		
Comments:	Narrow crack leaking efflorescence on both concrete walls and the underside of the deck, F1 - Remainder appears to be in good condition with very minor cracks, F2.				
SUPERSTRUCTURE					
Condition:	F2 - Fair	Expansion Joints:	I - Inapplicable		
Comments:	Narrow crack leaking efflorescence on both concrete walls and the underside of the deck, F1. - Remainder appears to be in good condition, F2.				
DECK					
Condition:	F2 - Fair	Curbs:	I - Inapplicable		
Hand Rail:	F1 - Fair	Roadway Condition:	F2 - Fair		
Approach Rail:	F1 - Fair				
Comments:	Damage on approach guiderail posts, narrow map cracking throughout both concrete barriers, F1.				
HYDROLOGY					
Water Velocity:	0 m/s	Ice Problem:	N - No Problem		
Water Depth:	0.2 m	Scour Problem:	N - No Problem		
Waterway:	01 - Adequate	Debris Problem:	K - Known Problem		
Comments:	Vegetation overgrowth				
REPLACEMENT/REHABILITATION					
Next Rehab. Date:	2028	Replacement Year:	2064		
Antic. Rehab. Cost:	\$100000	Replacement Cost:	\$0		
Recommendations:					
OBSERVATIONS					
Overall Condition:	F2 - Fair	Requires Further Inspection:	No		
Additional Observations:	F1 - Narrow crack leaking efflorescence on both concrete walls and the underside of the deck, Damage on approach guiderail posts, narrow map cracking throughout both concrete barriers. Remainder appeared to be in good condition, F2.				