

		GOVERNMENT OF NEWFOUNDLAND AND LABRADOR Department of Transportation and Infrastructure		BRIDGE INSPECTION REPORT B03092026-6	
Date: 2/17/2026		Inspected By: T Upshall / M Button		Category: Eng. - Engineering	
BRIDGE INFORMATION					
Site:		TCH-134 - MANUEL'S RIVER SPILLWAY CULVERT - R1			
SUBSTRUCTURE					
Condition:	F1 - Fair	Bearings:	I - Inapplicable		
		Bearing Seat:	I - Inapplicable		
Comments:	SW wing wall/frame leg vertical construction joint is opening forming a very wide vertical crack with medium spalling. Medium to severe erosion to face of wing walls and frame legs. Medium scour to frame leg footings. Areas of footings previously rehabbed to fix scour issues. Narrow vertical cracks and medium scour to concrete footing repairs.				
SUPERSTRUCTURE					
Condition:	F1 - Fair	Expansion Joints:	I - Inapplicable		
Comments:	Narrow longitudinal/transverse cracks in deck soffit extending through haunch into frame legs. Hairline vertical cracks in face of frame legs. Light deposits of efflorescence leaking from construction joint. Grout covering form ties spalling off exposing corroded steel.				
DECK					
Condition:	F2 - Fair	Curbs:	I - Inapplicable		
Hand Rail:	I - Inapplicable	Roadway Condition:	F2 - Fair		
Approach Rail:	F1 - Fair				
Comments:	*Assumed condition of deck top (covered in asphalt) based on condition of deck soffit below. Medium horizontal/vertical cracks with light efflorescence deposit on south deck fascia. Light surface corrosion and medium deformations to approach rail along TCH. Graffiti covering frame legs and wing walls. No hazard markers.				
HYDROLOGY					
Water Velocity:	0 m/s	Ice Problem:	N - No Problem		
Water Depth:	0 m	Scour Problem:	K - Known 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:	Install safety handrail along top of exterior frame legs. Repair concrete defects. Remove graffiti.				
OBSERVATIONS					
Overall Condition:	F1 - Fair	Requires Further Inspection:	No		
Additional Observations:					