

		GOVERNMENT OF NEWFOUNDLAND AND LABRADOR Department of Transportation and Infrastructure		BRIDGE INSPECTION REPORT B01312024-9	
Date: 10/27/2023		Inspected By: Strugnell/Hodder		Category: Eng. - Engineering	
BRIDGE INFORMATION					
Site:		3-113 - TRINITY BRIDGE - R			
SUBSTRUCTURE					
Condition:		F2 - Fair		Bearings: U - Uninspectable	
				Bearing Seat: F2 - Fair	
Comments:		Cracks in abutment/wingwalls with efflorescence			
SUPERSTRUCTURE					
Condition:		F2 - Fair		Expansion Joints: F2 - Fair	
Comments:		New asphalt plug joints installed, some spalls/delamination's in double tees stains and heavy efflorescence on girders from joints leaking previously before new joints installed			
DECK					
Condition:		F2 - Fair		Curbs: F2 - Fair	
Hand Rail:		F2 - Fair		Roadway Condition: F2 - Fair	
Approach Rail:		F2 - Fair			
Comments:		New curbs, handrails, end blocks, approach rails, new asphalt on deck and approaches done on recent rehab project 2022			
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:					
REPLACEMENT/REHABILITATION					
Next Rehab. Date:		Replacement Year:			
Antic. Rehab. Cost: \$0		Replacement Cost: \$0			
Recommendations:		Clean sand off deck near curbs			
OBSERVATIONS					
Overall Condition:		F2 - Fair		Requires Further Inspection: No	
Additional Observations:		New rehab done in 2022, new rock gutter with side banks sodded, new deck drains			