

		GOVERNMENT OF NEWFOUNDLAND AND LABRADOR Department of Transportation and Infrastructure		<b>BRIDGE INSPECTION REPORT</b> <b>B05242024-3</b>	
Date: 5/24/2024		Inspected By: L Christensen		Category: Office - Bridge Office	
<b>BRIDGE INFORMATION</b>					
Site:		1-282 - NORTH ARM RIVER BRIDGE - R90			
<b>SUBSTRUCTURE</b>					
Condition:	P1 - Poor	Bearings:	I - Inapplicable		
		Bearing Seat:	P3 - Poor		
Comments:	Continuing to deteriorate				
<b>SUPERSTRUCTURE</b>					
Condition:	P1 - Poor	Expansion Joints:	I - Inapplicable		
Comments:	Middle (older) girders are P1, newer girders are in much better condition.				
<b>DECK</b>					
Condition:	P3 - Poor	Curbs:	F1 - Fair		
Hand Rail:	P3 - Poor	Roadway Condition:	F1 - Fair		
Approach Rail:	F1 - Fair				
Comments:	Some exposed rebar on soffit Top deck F1				
<b>HYDROLOGY</b>					
Water Velocity:	0 m/s	Ice Problem:	NA - Not Applicable		
Water Depth:	0 m	Scour Problem:	K - Known Problem		
Waterway:	01 - Adequate	Debris Problem:	N - No Problem		
Comments:	Mild scour upstream and downstream				
<b>REPLACEMENT/REHABILITATION</b>					
Next Rehab. Date:		Replacement Year:			
Antic. Rehab. Cost:	\$0	Replacement Cost:	\$0		
Recommendations:					
<b>OBSERVATIONS</b>					
Overall Condition:	P1 - Poor	Requires Further Inspection:	No		
Additional Observations:	Bridge schedules for replaced in 1-2 years. Bridge office aware of condition and 20T load limit. Bridge deck has debris, needs cleaning.				

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