Newfoundland Labrador	GOVERNMENT OF NEWFOUNDLAND AND LABRADOR Department of Transportation and Infrastructure		BRIDGE INSPECTION REPORT B11052015-13				
Date: 9/23/2015	Inspected By: Rodg	er Hussey	Category: Eng Engineering				
BRIDGE INFORMATION							
Site:	TCH-105 - MANUEL'S	RIVER FEEDER CANA	(WEST)				
Route:	1		Ove	Overall Length:		20.2 m	
Year Built:	1958	Est: No	Ove	Overall Width:		14.3 m	
Year Last Rehab.:		Est: No	Roa	idway W	idth:	12 m	
Region:	AVALON PENINSULA		Side	ewalk Wi	idth:	1.15 m	
Jurisdiction:	Provincial		Clea N.W		o R.D. or	1.5 m	
Type of Structure:	03 - Reinforced Concre	ete Beam/Slab	Max	Depth o	of N.W.L.:	2 m	
Purpose of Structure:	04 - Over Non-Navigat	ole Waters	Spa	-			
Type of Handrail:	02 - Concrete Rail		Spa	an No.:	Length	Span No.:	Length
Roadway Surface:	02 - Asphalt		1		8.5	4	0
Alignment Vertical:	01 - Good		2		0	5	0
-	<u>01 0 1</u>		•		0	6	0
Alignment Horizontal:	01 - Good		3		0	v	v
-	No		3		0		
Restrictions: BRIDGE PHOTOS	No						
Restrictions: BRIDGE PHOTOS	No	Bea	3 The second sec	F2 - I		• 	
Alignment Horizontal: Restrictions: BRIDGE PHOTOS SUBSTRUCTURE Condition:	No			F2 - F P3 - I	Fair		
Restrictions: BRIDGE PHOTOS	No Image: No <tr< td=""><td></td><td>aring Seat: evere scaling at all four</td><td>P3 - I ur corners</td><td>Fair Poor</td><td></td><td></td></tr<>		aring Seat: evere scaling at all four	P3 - I ur corners	Fair Poor		
Restrictions: BRIDGE PHOTOS SUBSTRUCTURE Condition: Comments:	No Image: No <tr< td=""><td>Bea t wall/ bearing seat has s</td><td>aring Seat: evere scaling at all four</td><td>P3 - I ur corners</td><td>Fair Poor</td><td></td><td></td></tr<>	Bea t wall/ bearing seat has s	aring Seat: evere scaling at all four	P3 - I ur corners	Fair Poor		
Restrictions: BRIDGE PHOTOS SUBSTRUCTURE Condition: Comments: SUPERSTRUCTURE	No Image: No <tr< td=""><td>Bea t wall/ bearing seat has s cracking throughout abute</td><td>aring Seat: evere scaling at all four</td><td>P3 - I ur corners ralls.</td><td>Fair Poor</td><td></td><td></td></tr<>	Bea t wall/ bearing seat has s cracking throughout abute	aring Seat: evere scaling at all four	P3 - I ur corners ralls.	Fair Poor		
Restrictions: BRIDGE PHOTOS	No Provide the second s	Bea t wall/ bearing seat has s cracking throughout abute	arings: aring Seat: evere scaling at all four ment walls and headware	P3 - I ur corners ralls.	Fair Poor s, minor cor		
Restrictions: BRIDGE PHOTOS SUBSTRUCTURE Condition: Comments: SUPERSTRUCTURE Condition: Condition:	No Provide the second s	Bea t wall/ bearing seat has s cracking throughout abute	arings: aring Seat: evere scaling at all four ment walls and headware	P3 - I ur corners ralls.	Fair Poor s, minor cor		
Restrictions: BRIDGE PHOTOS SUBSTRUCTURE Condition: Comments: SUPERSTRUCTURE Condition:	No Provide the second s	Bea t wall/ bearing seat has s cracking throughout abute Exp	arings: aring Seat: evere scaling at all four ment walls and headware	P3 - I ur corners alls. I - Ina	Fair Poor s, minor cor		

<u>-</u>							
Approach Rail:	F2 - Fair						
Comments:	No curbs.						
HYDROLOGY							
Water Velocity:	0 m/s	Ice Problem:	N - No Problem				
Water Depth:	0 m	Scour Problem:	P - Possible Prot	blem			
Waterway:	01 - Adequate	Debris Problem:	N - No Problem				
Comments:							
REPLACEMENT/REHAB	ILITATION						
Next Rehab. Date:	2015	Replacement Year:	2015				
Antic. Rehab. Cost:	\$0	Replacement Cost:	\$0				
Recommendations:	Install hazard marker; Repair scaling on ballast walls/ abutment corners.						
OBSERVATIONS							
Overall Condition:	F2 - Fair	Requires Further Inspection:	No				
Additional Observations:	Hazard marker missing (1).						
LEGEND: Condition Definitions: 1 - *Good - [discontinued code]. 2 - *Fair - [discontinued code]. 3 - *Poor - [discontinued code]. G - Good. PHOTO GUIDELINES: Inspection Photos: Please provide photos using guidelin Please provide photos using guidelin Any tem wrich inspector n All tems noted above as b Any evidence of known ice	F2 - Fair. C - Unsafe (Closed to F1 - Fair. U - Uninspectable. P3 - Poor. I - Inapplicable. P1 - Poor. P - Poor. P - Poor. sets should be documented by photograph eing P3, P, or C	Public). N - No Pro P - Possib K - Knowr	blem. Ile Problem.	<u>Category Definitions:</u> Maint Maintenance. Eng Engineering. Office - Bridge Office.			
INSPECTION PHOTOS							

Department of Transportation and Infrastructure, Government of Newfoundland and Labrador 2021.