

GOVERNMENT OF
NEWFOUNDLAND
AND LABRADOR
Department of Transportation and Infrastructure

BRIDGE INSPECTION REPORT B11192015-5

Date: 11/17/2015 Inspected By: Rodger Hussey Category: Eng. - Engineering

BRIDGE INFORMATION

Site: TCH-155 - OCEAN POND OVERPASS

Route: 1

Year Built: 1996 Est: No

Year Last Rehab.: Est: No

Region: AVALON PENINSULA

Jurisdiction: Provincial

Type of Structure: 06 - Concrete Arch/TechSpan

Purpose of Structure: 01 - Highway Grade Separation

Type of Handrail: 04 - Steel Rail

Roadway Surface: 02 - Asphalt

Alignment Vertical: 01 - Good

Alignment Horizontal: 01 - Good

Restrictions: No

Overall Length:

36.5 **m**

5.2 m

Overall Width: 14.9 m

Roadway Width: 7 m Sidewalk Width: 2.6 m

idewaik width: 2.0 iii

Clearance to R.D. or

N.W.L.:

Max Depth of N.W.L.: 0 m

Spans:

Span No.:	Length	Span No.:	<u>Length</u>
1	13.5	4	0
2	0	5	0
3	0	6	0

BRIDGE PHOTOS





SUBSTRUCTURE

Condition: G - Good **Bearings:** I - Inapplicable

Bearing Seat: I - Inapplicable

Comments:

SUPERSTRUCTURE

Condition: G - Good Expansion Joints: I - Inapplicable

Comments:

DECK

Condition: G - Good **Curbs:** G - Good

Hand Rail: G - Good Roadway Condition: G - Good

Approach Rail:	G - Good						
Comments:							
HYDROLOGY							
Water Velocity:	0 m/s		Ice Problem:		NA - Not Applicable		
Water Depth:	0 m		Scour Problem:		NA - Not Applicable		
Waterway:	03 - Not Applicable		Debris Problem:		NA - Not Applicable		
Comments:							
REPLACEMENT/REHABILITATION							
Next Rehab. Date:	2015		Replacement Yea	ar:	2015		
Antic. Rehab. Cost:	\$0		Replacement Cos	st:	\$0		
Recommendations:	Install hazard markers.						
OBSERVATIONS							
Overall Condition:	G - Good		Requires Further Inspection:	•	No		
Additional Observations: Graffiti throughout interior of structure; No hazard markers.							
LEGEND: Condition Definitions: 1 - "Good - (discontinued code). 2 - "Fair - (discontinued code). 3 - "Poor - (discontinued code). 4 - "Unsafe - (discontinued code). 93 - Poor. 4 - "Unsafe - (discontinued code). P1 - Poor. G - Good. P - Poor. PHOTO GUIDELINES: Inspection Photos: Please provide photos using guidelines below: Any trem wnich inspector teels spould be documented by pnotograph Any evidence of known ice, scour, debris, waterway problems		Public).	N - No Problem. Maint Mai		Category Definitions: Maint Maintenance. Eng Engineering. Office - Bridge Office.		
INSPECTION PHOTOS							

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