

Water Depth:

Waterway:

GOVERNMENT OF
NEWFOUNDLAND
AND LABRADOR
Department of Transportation and Infrastructure

BRIDGE INSPECTION REPORT B11122015-1

Date: 10/25/2015 Inspected By: Rodger Hussey Category: Eng. - Engineering **BRIDGE INFORMATION** Site: 1-356 - KENMOUNT ROAD SOUTH OVERPASS Route: 3 58.1 m **Overall Length:** 2005 Year Built: Est: No **Overall Width:** 14.5 m Year Last Rehab.: Est: No Roadway Width: 13.6 m Region: **AVALON PENINSULA** Sidewalk Width: $0 \, \mathbf{m}$ Clearance to R.D. or Jurisdiction: Provincial 0 **m** N.W.L.: Type of Structure: 05 - Pre-stressed Concrete Slab Max Depth of N.W.L.: $0 \, \mathbf{m}$ 01 - Highway Grade Separation Purpose of Structure: Spans: 05 - Concrete Barrier Type of Handrail: Span No.: Length Span No.: Length 02 - Asphalt Roadway Surface: 1 15.6 4 01 - Good 2 26 5 0 Alignment Vertical: 01 - Good 3 15.6 6 0 Alignment Horizontal: No Restrictions: **BRIDGE PHOTOS SUBSTRUCTURE** Condition: G - Good Bearings: G - Good G - Good **Bearing Seat:** Comments: **SUPERSTRUCTURE** G - Good G - Good Condition: **Expansion Joints:** Comments: **DECK** G - Good I - Inapplicable Condition: Curbs: Hand Rail: G - Good I - Inapplicable **Roadway Condition:** G - Good Approach Rail: Jersey barrier handrails; Transverse reflective cracking in asphalt at approach slab; Several minor potholes in Comments: driving surface. **HYDROLOGY** Water Velocity: 0 m/s Ice Problem: NA - Not Applicable

Scour Problem:

Debris Problem:

NA - Not Applicable

NA - Not Applicable

 $0 \, \mathbf{m}$

03 - Not Applicable

Comments:						
REPLACEMENT/REHABILITATION						
Next Rehab. Date:	2015		Replacement Yea	r:	2015	
Antic. Rehab. Cost:	\$0		Replacement Cos	it:	\$0	
Recommendations:	Install hazard markers; P	atch potholes.				
OBSERVATIONS						
Overall Condition:	G - Good		Requires Further Inspection:		No	
Additional Observations:	Missing hazard signs (2)					
LEGEND: Condition Definitions: 1 - *Good - [discontinued code]. 2 - *Fair - [discontinued code]. 3 - *Poor - [discontinued code]. 4 - *Unsafe - [discontinued code]. G - Good. PHOTO GUIDELINES: Inspection Photos: Please provide photos using guideling a light of the photos using guideling and guideling	F2 - Fair. F1 - Fair. P3 - Poor. P1 - Poor. P - Poor. eess snoup pe oocumented by proelings of the proof of the proof of the proelings of the proof	C - Unsafe (Closed to U - Uninspectable. I - Inapplicable.	,	Problem Defi N - No Proble P - Possible F K - Known Pr NA - Not App	m. Problem. oblem.	Category Definitions: Maint Maintenance. Eng Engineering. Office - Bridge Office.
INSPECTION PHOTOS						

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