

1 Q. (Reference 2017 GRA Volume I, page 3.44) How was the referenced amount of 300
2 MW alternate supply determined?

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5 A. 300 MW is an approximation of the technical limit of the capacity that can be
6 delivered to Newfoundland over the Maritime Link.

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8 The exact transfer limit is defined at Woodbine Terminal Station at the Nova Scotia
9 terminus of the Maritime Link. The transfer limit is specified to be 325 MW, which
10 comes from the Loss of Load Criteria for the Maritime Area. This limit reflects the
11 maximum block of load that can be shed in the Area while adhering to system
12 interchange limits with New England. Transmission of 325 MW from Woodbine
13 Terminal Station in Nova Scotia equates to 310 MW delivered at Bottom Brook
14 Terminal Station in Newfoundland.