

1 Q. Reference: Labrador Expansion Study, p. 14 (p. 22 pdf); p. 15-16 (p. 23-24 pdf)

2 Citation 1 (page 14):

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4 Note 16: As noted in Section 2.2 the baseline forecast for western Labrador  
5 does not include new major customer interconnections and can be supplied by  
6 the existing transmission system. There are, therefore, no deficiencies for this  
7 baseline scenario. Expansion requirements associated with incremental loads  
8 are presented in Section 7. (underlining added)

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10 Citation 2 (pages 15-16):

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12 The transfer capability of the existing Labrador West Transmission System is 350  
13 MW under normal operating conditions with all equipment in service. This is due  
14 to voltage limitations at the WTS. As outlined in Section 3, the P90 baseline load  
15 forecast will exceed 350 MW in 2019 and will reach 383 MW by the year 2043.<sup>17</sup>

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17 Note 17: As discussed in Section 3.1.2, the baseline load forecast includes load  
18 increases associated with Tacora operations at the Wabush Mines site. In the  
19 event this does not materialize, the load forecast will not exceed 350 MW and  
20 additions to increase system capacity will therefore not be required.

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22 a) Please identify the precise passage in Section 2.2 referred to in note 16;

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24 b) Please explain the coherence between Citation 1 and Citation 2.

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27 A. a) The text in the “Labrador Interconnected System Transmission Expansion Study,” at p.

28 14, footnote 16 is not correct and should be modified to match footnote 17 at p. 16 as

29 follows:

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31 As discussed in Section 3.1.2, the baseline load forecast includes load increases  
32 associated with Tacora operations at the Wabush Mines site. In the event this  
33 does not materialize, the load forecast will not exceed 350 MW and additions to  
34 increase system capacity will therefore not be required.

- 1           The existing transmission system, as presented in the “Labrador Interconnected System  
2           Transmission Expansion Study,” Sec. 2.2, is only adequate to meet the baseline load  
3           forecast if Tacora Resources operations at the Wabush Mines site do not materialize.  
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- 5           b)       Please refer to Part a).