

1 Q. Reference PUB-NLH-488: Please state the status of the reactive power study at
2 Bottom Brook.

3

4

5 A. ABB, the Maritime Link vendor, will be completing a steady state load flow and
6 dynamic stability study for review by Emera NL (ENL) and Nalcor Energy. The report
7 will indicate whether sufficient reactive power is available at Bottom Brook. The
8 Ready for Integration (RFI) section of Transition to Operations (TTO) and ENL have
9 reviewed the *Load Flow and Stability Study, Study Outline* document # D-000ED-3-
10 600-01-013 provided in February of 2016. The purpose of the study outline is to
11 review the supplier's study procedure, methodology and assumptions prior to
12 beginning the study.

13

14 Nalcor Energy and ENL are expecting a preliminary draft report for review in April
15 2016. It will require a number of weeks to review and receive an updated revision
16 of the report. Depending on the results of the study, more analysis may be
17 required.