

1 Q. **Reference: Volume II - Tab 16 - Additions for Load - Distribution System - Mary's Harbour**
2 **Voltage Conversion**

3 Footnote 5 on page 2 states "In 2021, Hydro expects to commission the St. Mary's River Energy
4 Photo-Voltaic and Battery Energy Storage System which will then be added to the supply mix."
5 What are the individual capacities (kW) of the mini-hydro plant and the battery energy storage
6 system?

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9 A. The following are the individual capacities of the mini-hydro plant and the battery energy
10 storage system:

- 11 • Mini-hydro plant: 240 kW;
- 12 • Battery Energy Storage System: 334.5 kW; and
- 13 • Photovoltaic Generation: 189 kWdc/187.5 kWac.