

1 Q. **Volume III, Tab 11 – Additions for Load Growth – Isolated Generating Stations,**
2 **L'Anse-au-Loup and Postville Diesel Plant**

3 Please outline how the “direct load control pilot” Hydro is installing in Postville
4 operates to reduce maximum system demand.
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7 A. Hydro is investigating an appropriate technology to achieve direct control of select
8 residential and commercial customer loads in Postville. Customers will be asked to
9 participate in the pilot that will use remote communications technology to cycle the
10 electric circuits of customer loads, such as domestic electric hot water heaters,
11 during system peak periods. This strategy will help to maintain system demand
12 below generation supply levels with aim to eliminate or delay the need for system
13 expansion. The load control events are expected to be low in frequency and of short
14 duration.