

1 Q. **Reference: Volume II - Tab 7 - Capital Projects \$200,000 to \$500,000 - Upgrade Fuel Storage**
2 **Tanks (2022) - Mary's Harbour**

3 The Application states on page 63, lines 14-16, that "The horizontal tanks in Alternative 3 are
4 assumed to have a service life of 30 years. It is therefore possible that these tanks will be
5 repurposed following the decommissioning of the Mary's Harbour Diesel Generating Station and
6 the transfer of its load to the regional facility." Did Hydro review its existing sites to determine if
7 the proposed tanks were suitable for repurposing following the decommissioning of the Mary's
8 Harbour Diesel Generating Station? If yes, what sites were identified? If no, why not?

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11 A. Newfoundland and Labrador Hydro's ("Hydro") considered the potential for repurposing the
12 tanks following the decommissioning of the Mary's Harbour Diesel Generating Station and
13 determined that the proposed configuration allows for a number of potential repurposing
14 options, as follows:

15 ● They could be moved to the regional diesel generating station in Port Hope Simpson as
16 the fuel requirements at that facility will increase with the additional load of Mary's
17 Harbour;

18 ● They could be used at any of the following locations which are expected to have tanks
19 nearing end of life at that time:

20 ○ Hawke's Bay Diesel Generating Station;

21 ○ L'Anse-au-Loup Diesel Generating Station;

22 ○ Goose Bay Gas Turbine; and

23 ○ Rigolet Diesel Generating Station; and

24 ● They could be added to an existing fuel system in the event that one of Hydro's isolated
25 communities experiences load growth and requires additional fuel storage.