

1 Q. Tab 28; Volume III: Replace Automation Equipment – Mary’s Harbour

2 Hydro states:

3 ***3.2.5 Historical Information***

4 ***“Hydro started a program in 2015 to replace 25 PLCs at 4***  
5 ***diesel plants due to obsolescence. The first PLC replacements***  
6 ***were completed at L’anse au Loup in 2015. Port Hope***  
7 ***Simpson will be completed in September 2016 and Hawke’s***  
8 ***Bay and Ramea will be completed in 2017.”***

9 Is Hydro proposing to continue the automation of other diesel plants?

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12 A. At this time Hydro is not planning any other standalone automation projects within  
13 the next 5 years. Typically, plant automation is a component of PLC replacements,  
14 HMI replacements and generation expansion upgrades. Over the long term, Hydro  
15 is proposing to continue the automation of the isolated diesel plants; however, it  
16 has been Hydro’s practice to incorporate automation upgrades as part of larger  
17 projects to optimize the engineering and execution of the project.