

1 Q. C-21; Volume II, Tab 10: Automate Generator Deluge Systems – Bay d’Espoir, page  
2 6, Hydro states: *“In 2010 during the rewind of Unit 2, it was noted that the*  
3 *sprinkler ring in the deluge system did not have proper holes drilled in the pipe*  
4 *ring to discharge water.”* Hydro also states: *“There is a concern that this condition*  
5 *may exist in other units, and to inspect this sprinkler ring the generating unit will*  
6 *be required to be partially dismantled.”*

7 Please provide an update on the work completed to date within this program.  
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10 A. The generator deluge system automation for the first two of seven units was  
11 approved as part of Hydro’s 2013 Capital Budget Application. The system is  
12 installed and commissioned for Unit 4. The system is installed for Unit 7 and  
13 commissioning is scheduled for September 2014. The generator deluge system  
14 automation for the third and fourth units was approved as part of Hydro’s 2014  
15 Capital Budget Application. The systems are installed and commissioned for Units 1  
16 and 2. As detailed in Hydro’s response to PUB-NLH-017, it has been determined that  
17 the inspections of the sprinkler rings are no longer required.