

**IN THE MATTER OF** the *Electrical Power Control Act*, RSNL 1994, Chapter E-5.1 (the *EPCA*) and the *Public Utilities Act*, RSNL 1990, Chapter P-47 (the *Act*), and regulations thereunder;

**IN THE MATTER OF** an Application by Newfoundland and Labrador Hydro pursuant to Subsection 41(3) of the *Act* for the approval of the refurbishment of Unit 1 Turbine and Generator at the Holyrood Thermal Generating Station.

## **Requests for Information by The Consumer Advocate**

**CA-NLH-01 – CA-NLH-06**

**April 9, 2013**

1 CA-NLH 01 Reference: Page 2 – When does Hydro expect to file the final root cause  
2 analysis report with the Board of Commissioners?  
3

4 CA-NLH-02 Reference: Page 2 – Hydro states that the test procedure lacked a  
5 check that would have identified the “particular failure experienced within  
6 the pump set which made the pump unable to deliver the required oil flow  
7 to the bearings.” Please explain:

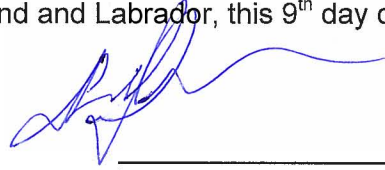
8 (a) What was the “particular failure” experienced within the pump set  
9 that would have been detected by the check that was lacking?;  
10 and

11 (b) What was the check that was lacking and how this check would  
12 have detected the particular failure experienced?  
13

14 CA-NLH-03 Reference: Page 2 – “The Investigation has identified that weekly testing  
15 of the DC oil pump set was completed as required consistent with the  
16 original equipment manufacturer guidelines.” Please describe the  
17 weekly testing and provide a copy of the referenced manufacturer  
18 guidelines.

- 1
- 2 CA-NLH-04 Page 2 states that the "test procedures has now been enhanced."  
3 Please explain how the test procedure has been enhanced.  
4
- 5 CA-NLH-05 Please provide a copy of the results of the major overhaul inspection  
6 program in 2012 (i.e. excerpts related to the DC Pump).  
7
- 8 CA-NLH-06 Will the costs of this project be recoverable by insurance proceeds?  
9 Please explain the insurance coverage provided, if any, and the terms of  
10 the same as applicable to this occurrence.  
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Dated at St. John's in the Province of Newfoundland and Labrador, this 9<sup>th</sup> day of April, 2013.



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