

1 Q. Does NL Hydro coordinate spill with Deer Lake, Exploits and Star Lake hydro-electric
2 facilities? If so, what is the objective of that coordination?

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5 A. The Deer Lake hydroelectric facility is customer owned and generates power and
6 energy to supply Corner Brook Pulp and Paper Limited's (CBPP) paper making
7 operations. In CBPP's service contract a provision exists whereby Hydro may sell to
8 CBPP Secondary Energy, or energy surplus to Hydro's needs. The energy is for use
9 in the customer's electric boiler, at rates approved by the Board, with the objective
10 of minimizing the spill or potential for spill from Hydro's facilities. In addition to this
11 provision in the service contract, Hydro and CBPP from time to time, agree to
12 energy exchanges, whereby each company may use the other's reservoir for
13 temporary storage of energy to minimize water spillage.

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15 At a facility level, Hydro includes the operators of the Deer Lake facilities in its
16 notification process for spill or potential spill from Hinds Lake. This is due to the
17 fact that spill from the Hinds Lake facility flows into CBPP's Grand Lake reservoir.
18 The objective is to provide for advance notice so that CBPP can prepare accordingly
19 in order minimize any impact that these additional flows may have on the
20 downstream infrastructure and environment.

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22 Please see Hydro's response to LWHN-NLH-047 for a discussion of spill coordination
23 and objective with the facilities at Exploits and Star Lake.