

1     Q.     **Re: Re: Responses to NP-NLH-073 and LWHN-NLH-046.**

2           It appears that approximately 1 million MW hours was spilled in 2011. Please  
3           provide an explanation.

4

5

6     A.     As indicated in Hydro's response to NP-NLH-073, there was 706 GWh or 0.706  
7           million MW hours spilled from Hydro's reservoirs in 2011. The inflows into Hydro's  
8           aggregate reservoir system in 2011 were above average at 105%. Under the  
9           current isolated island situation, Hydro's hydroelectric generation can only be  
10          utilized to a point where it meets the Island Interconnected System load and as  
11          constrained by power purchases and minimum Holyrood requirements. The  
12          combination of the high inflows and the system conditions which prevent full  
13          utilization of the available inflows resulted in high storage conditions and the  
14          requirement to spill from all of the major reservoirs.

15

16          As indicated in Hydro's response to LWHN-NLH-047, the primary consideration for  
17          controlling the water levels in a reservoir, through spill, is public safety and the  
18          safety and integrity of the infrastructure.