

1 Q. **Volume II, Exhibit 11: Depreciation Study**

2 Please explain why Losses on Retirements of (\$4,969,000) for the period 2012-2015  
3 is included in the estimation of the total change in annual depreciation expense of  
4 \$810,055. (Volume II (1st Revision), Exhibit 11: Depreciation Study, Page 7 of 628)

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7 A. This response was provided by Concentric Advisors (Concentric).

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9 Historically, Hydro has followed the unit depreciation and accounting method.  
10 Consistent with this approach, at the time of the retirement of assets, removal  
11 costs, loss of disposal and disposal proceeds were calculated and charged to  
12 income. An estimate of these amounts was included in the revenue requirement.  
13 In Order No. P.U. 40(2012), the Board noted that Hydro had agreed to provide a  
14 report in the next depreciation study comparing the agreed to methodology (the  
15 historically used unit approach) to the application of depreciation on a pure group  
16 basis. The results of this study were provided as Appendix 1 to the Concentric  
17 Depreciation Study Report.

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19 The results of the study provide a recommendation to move to a pure group  
20 accounting and depreciation approach. As such, if approved by the Board, Hydro  
21 will no longer calculate removal costs, loss of disposal and disposal proceeds  
22 transactions (except those deemed to be considered Extra-Ordinary), but will rather  
23 consider the retired asset as fully depreciated in accordance with regulated group  
24 accounting practices. This change results in any over/under recovery of  
25 depreciation on any asset being embedded in Hydro's Accumulated Depreciation  
26 account. Therefore, when a comparison of the depreciation expense is made  
27 between the current Concentric depreciation parameters as compared to the

1           currently approved depreciation parameters and practices, this change to group  
2           accounting needs to be recognized. The adjustment as noted as page iv of the  
3           depreciation report represents the average of the average annual amount of losses  
4           on retirement<sup>1</sup> that have been booked to the income statement for the 2012-2015  
5           period. As such, this amount needs to be considered when the revenue  
6           requirement impact of the changes resulting from the depreciation study are  
7           reviewed.

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<sup>1</sup> Includes loss on disposal, removal costs and disposal proceeds.