| 1  | Q. | Explain in detail why the Coincident Peak at Generation for the Island            |
|----|----|---|
| 2  |    | Interconnected System (1,376,994 kW) as shown on "System Load Factor,"            |
| 3  |    | Schedule 4.2, Exhibit 13 differs from the Coincident kW at Generation Grand Total |
| 4  |    | (1,341,001 kW) shown on "Summary of Demand and Energy Factors" in the             |
| 5  |    | supporting file "Load2013TY," provided with the Cost of Service model.            |
| 6  |    |   |
| 7  |    |   |
| 8  | A. | The Board, in Order No. P.U. 8(2007) approved Hydro's Cost of Service and rates   |
| 9  |    | proposals based on a series of agreements among the parties to Hydro's 2006 GRA.  |
| 10 |    | Among the proposals inherent in the COS and rates was:                            |
| 11 |    | "that the Cost of Service treatment of Newfoundland Power's thermal               |
| 12 |    | generation credit no longer apply to transmission costing and that it no          |
| 13 |    | longer impact system load factor calculations"                                    |
| 14 |    |   |
| 15 |    | Hydro has applied this COS treatment in the current GRA. The System load factor   |
| 16 |    | Coincident kW at Generation of 1,376,994 kW differs from the Coincident kW at     |
| 17 |    | Generation Grand Total (1,341,001 kW) shown on "Summary of Demand and             |
| 18 |    | Energy Factors" page of the load file by 35,9931 kW, the thermal portion of NP's  |
| 19 |    | generation credit.  |

<sup>1</sup> Thermal generation capacity of 41,500, divided by the system reserve factor of 1.153.