| 1 | Q. | Provide the details of the calculation of the interconnected system load factor |
|---|----|---|
| 2 | | for the period 1998 to 2002 and forecast 2003 and 2004 in the same format |
| 3 | | as provided in the Cost of Service evidence, Exhibit RDG-1, Schedule 4.2, |
| 4 | | page 105. |

5 6

7 A. Please see attached.

NEWFOUNDLAND & LABRADOR HYDRO Island Interconnected System Load Factor

Line No.

| | | 1998 | 1999 | 2000 | 2001 | 2002 | 2003F | 2004F |
|---|---|-----------|-----------|-----------|-----------|-----------|-----------|-----------------|
| 1 | Sales+Losses for System Load Factor (MWh) | 5,489,845 | 5,816,982 | 6,084,890 | 6,166,746 | 6,472,568 | 6,638,646 | 6,737,249 |
| 2 | Hours in Year | 8,760 | 8,760 | 8,784 | 8,760 | 8,760 | 8,760 | 8,784 |
| 3 | Average Demand (kW) | 626,695 | 664,039 | 692,724 | 703,966 | 738,878 | 757,836 | 766,991 |
| 4 | Coincident Peak at Generation (kW) | 1,154,655 | 1,100,885 | 1,138,655 | 1,073,013 | 1,315,893 | 1,295,139 | 1,324,720 |
| - | Overhand Lord Footba | 54.000/ | 00.000/ | 00.040/ | 05.040/ | E0.4E0/ | 50.540/ | 57.000 / |
| 5 | System Load Factor | 54.28% | 60.32% | 60.84% | 65.61% | 56.15% | 58.51% | 57.90% |