

- 1 Q. Please provide the 1992 forecast energy and capacity balances as filed in
 2 Hydro 1991 Rate Referral to the Public Utilities Board.
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 5 A. Please refer to the following table:

Total Island Interconnected System LOLE Indices and Energy Balances						
<u>Year</u>	<u>Coincident Peak Demand</u> (MW)	<u>Installed Capacity</u> (MW)	<u>LOLE Index**</u> (days/yr)	<u>Energy Needs</u> (GWh)	<u>Firm Energy Capability</u> (GWh)	<u>Energy Balance</u> (GWh)
1991	1,480	1,837	0.0547	7,547	8,332	785
1992	1,536	1,837	0.1597	7,812	8,332	520
1993	1,591	1,837	<u>0.4006</u>	8,013	8,332	319
1994	1,627	1,837	0.7060	8,162	8,332	170
1995	1,666	1,837	1.2569	8,331	8,332	1
1996	1,688	1,837	1.7540	8,427	8,332	<u>-95</u>
1997	1,750	1,837	3.9686	8,611	8,332	-279
1998	1,785	1,837	6.0804	8,731	8,332	-399
1999	1,828	1,837	9.5607	8,907	8,332	-575
2000	1,868	1,837	14.6096	9,065	8,332	-733

Note: ** The capacity criteria is exceeded when the LOLE Index exceeds 0.2.