Q. Explain the role, if any, that the generating facilities owned by Abitibi
Consolidated and Corner Brook Pulp and Paper play in Hydro's planning for provision of power on the island grid in cases where Hydro's generation is out of service and how such generating facilities affect the security of the island grid generally.

Α.

In its planning for the provision of power on the island grid, Hydro considers its own generation and that of its customers as resources available to meet the load of the total island interconnected system. For long term planning, in any given period there is the probability that any unit, or combination of units (either Hydro's and/or its customers), may be unavailable due to planned or unplanned outages. It is this probabilistic analysis over all hours of the year that forms the basis for the reliability assessment of the total island interconnected system. With respect to the hydroelectric units owned by Abitibi Consolidated and Corner Brook Pulp and Paper, while there are times when Hydro may be able to utilize additional available capacity, these units are not under the direct control of Hydro and are operated for the benefit of their respective operations rather than the interconnected system. As such their contribution to the overall reliability of the system is not as great as a similar, fully dispatchable resource such as Bay D'Espoir.