

1 Q. For the Industrial Contracts outline how the maximum “amount of power on
2 order” is determined, whether this has changed from previous years and, if
3 so, how it has changed.

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6 A. A limit on the amount of power on order is required to permit Hydro time to
7 build necessary additions to its transmission and terminal equipment or add
8 generating capacity to the system to reliably supply the load.

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10 The maximum amount of power on order was determined by first analyzing
11 the capability of the transmission and terminal equipment supplying the
12 customer. It was then decided to make the maximum “amount of power on
13 order” the lesser of approximately 20 MW above the current power on order,
14 and the capability of the equipment supplying the customer, rounded to the
15 nearest 5 MW increment.

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17 Please refer to the following table for determination of each customer’s
18 Maximum Amount of Power on Order:

Customer	Capability	Current Power on Order	Power on Order +20 MW	Maximum Amount of Power on Order
North Atlantic Refining Ltd.	50 MVA (45 MW)	30.5 MW	50.5 MW	45 MW
Abitibi Consolidated Co. of Canada (Grand Falls)	100 MVA (95 MW)	20 MW	40 MW	40 MW
Abitibi Consolidated Inc. (Stephenville)	156 MVA (148 MW)	71.5 MW	91.5 MW	90 MW
Corner Brook Pulp & Paper*	75 MW	56 MW	76 MW	75 MW

1 * Corner Brook Pulp and Paper shares transformers with
2 Newfoundland Power and therefore the capability is common
3 and 75 MW was estimated.