

1 **Q. Please advise if Newfoundland Power is aware of which hospitals/senior citizens**
2 **homes in the Province have their own generating facilities for use in times of**
3 **emergency and, if so, name these facilities.**
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5 A. Newfoundland Power's awareness of hospitals and senior citizens homes having their
6 own emergency generation facilities resulted from communication initiatives related to
7 the Curtailable Service Option.
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9 Following the Board's approval of the curtailable rate in the fall of 1994, an information
10 letter with the rate schedule was sent to all general service customers with demands
11 greater than 350 kVA. The health care industry was not specifically targeted, however,
12 they have made up the majority of participants due to most having backup diesel
13 generators.
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15 Subsequent meetings with the respective representatives resulted in the following
16 institutions participating in the Curtailable Service Option:
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- 18 1. St. Patrick's Mercy Home, St. John's
- 19 2. Burin Peninsula Health Care Centre, Burin
- 20 3. U.S. Memorial Health Care, St. Lawrence
- 21 4. Hoyles - Escasoni Complex, St. John's
- 22 5. Golden Heights Manor, Bonavista
- 23 6. Bonavista Health Care Centre, Bonavista
- 24 7. Glenbrook Lodge, St. John's
- 25 8. James Peyton Memorial Hospital, Gander
- 26 9. Lakeside Homes, Gander
- 27 10. St. Patrick's Mercy Home, St. John's
- 28 11. Janeway Children's Hospital, St. John's (now closed).
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30 The Company is also aware of the following institutions having backup generation,
31 although discussions with the respective representatives have not yet resulted in them
32 participating in the Curtailable Service Option:
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- 34 1. Memorial University of Newfoundland (i.e. Health Sciences Centre)
- 35 2. Waterford Hospital, St. John's
- 36 3. St. Clare's Hospital, St. John's
- 37 4. Dr. G.B. Cross Hospital, Clarenville
- 38 5. Western Regional Memorial Hospital, Corner Brook
- 39 6. Carbonear General Hospital, Carbonear
- 40 7. Agnes Pratt Home, St. John's
- 41 8. Miller Centre, St. John's
- 42 9. Interfaith Home, Corner Brook
- 43 10. Carmelite House, Grand Falls
- 44 11. Central Newfoundland Regional Hospital, Grand Falls.
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1 The two most common reasons why customers with generation have not availed of the
2 Curtailed Service Option are:

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- 4 1. In some institutions the generator is only used to supply critical loads during
5 outages. Changes to the customer's internal electrical system would be
6 required to enable their generation to supply larger portions of their total load
7 requirements; and,
- 8 2. The customer's generator size is not large enough to meet the minimum
9 curtailed load requirement of 300 kW.