

1 **Q. Re: Energy Sales and Demand Forecast, Tables 6-3 and 6-4**

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3 **Please provide details of DSM programs that will have the effect of reducing peak**
4 **demand (i) through conservation and (ii) through shifting demand from peak to off**
5 **peak periods.**

- 6
7 A. (i) Newfoundland Power's customer energy conservation programs which focus on
8 reducing electrical consumption also provide reductions in peak demand.

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10 These programs include:¹

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 - 12 • Insulation
 - 13 • Thermostat
 - 14 • Instant Rebates
 - 15 • Appliance and Electronics
 - 16 • Heat Recovery Ventilator
 - 17 • Benchmarking
 - 18 • Business Efficiency Program

- 19 (ii) Newfoundland Power currently offers the Curtailable Rate Option to encourage
20 customers to reduce their load at peak periods, which can include peak reduction
21 or shifting demand from peak to off peak periods.² As part of the *Five-Year*
22 *Conservation Plan: 2016 – 2020*, a custom incentive for demand reduction is also
23 proposed to be added to the Business Efficiency Program.³

¹ Please see the *Five-Year Conservation Plan: 2016 - 2020, Volume 2, Exhibits & Supporting Materials, Reports, Tab 1, Schedule C* for program details.

² For the 2014/2015 winter season, Newfoundland Power had 16 customers participating in its Curtailable Rate Option, providing 10.4 MW of potential load reduction. Detailed results for the 2014-2015 winter peak season were submitted to the Board in the *2015 Curtailable Service Option Report* dated April 30, 2015.

³ Please see the *Five-Year Conservation Plan: 2016 - 2020, Volume 2, Exhibits & Supporting Materials, Reports, Tab 1, Schedule C* for program details.