

MANITOBA HYDRO

2012/13 & 2013/14 ELECTRIC GENERAL RATE APPLICATION

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Manitoba Hydro Undertaking #65

Manitoba Hydro to provide a comparison of all electric homeowners uptake of the existing 5 residential DSM programs as compared to the general population.

Response:

The following table shows the relative participation of electric heated customers in Power Smart Programs offered under the 2011/2012 Power Smart Plan with participation data up to March 31, 2012.

	Electric Heat Participants	Total Participants	Percentage of Electric Heat Participants
Electric Space Heating:			
Home Insulation Program	9 367	28 850	32%
Refrigerator Retirement Program	1 728	7 162	24%
New Homes Program	709	1 375	52%
Electric Water Heating:			
Water & Energy Saver Program ¹	33 574	87 485	38%

Note that 35% of Manitoba Hydro residential customers use electricity as their primary space heating fuel and 46% of Manitoba Hydro residential customers use electricity as their water heating fuel.

The Energy Efficient Light Fixtures Program offered a point-of-sale discount at retailer locations. Actual space heating fuel information was not collected and therefore a breakdown based on actual participation is not available.

¹ Based on water heating fuel type used by the customer.