

## Annual basic utility bundle cost comparison for the year ended March 31, 2015

This annual summary provides a comparison of the cost of a bundle of Manitoba's basic utility services with the cost of that same bundle in other Canadian provinces during the year ended March 31, 2015. The bundle includes electricity, natural gas (home heating) and auto insurance services. The comparative costs were calculated based on a methodology developed by Deloitte LLP.

Province	Electricity (non-electric heat)	Natural gas (home heating)	Automobile insurance	Total	Gap from Manitoba
British Columbia	\$1,142	\$889	\$1,717	\$3,748	\$783
Alberta	1,877	714	2,897	5,488	2,523
Saskatchewan	1,667	821	1,163	3,651	686
Manitoba	910	844	1,211	2,965	-
Ontario	1,634	939	5,567	8,140	5,175
Quebec	794	1,406	1,364	3,564	599
New Brunswick	1,394	2,334	1,849	5,577	2,612
Nova Scotia	1,818	2,454	1,887	6,159	3,194
Prince Edward Island	1,746	2,181	1,937	5,864	2,899
Newfoundland	1,432	2,077	1,933	5,442	2,477
<b>Average</b>	<b>\$1,441</b>	<b>\$1,466</b>	<b>\$2,153</b>	<b>\$5,060</b>	<b>\$2,095</b>

### Utility bundle component calculation summary

#### Electricity

The annual cost of electricity for each province is the weighted average<sup>1</sup> of the annual cost of electricity for each of two centres surveyed in the province. The annual cost of electricity for each of the two centres surveyed in each province, one urban and one rural, is based on monthly electricity utilization that reflects actual Manitoba experience for non-electric heat residential customers, multiplied by the actual monthly rates in effect for that centre. Manitoba electricity utilization experience reflected in the 2015 results is 11,175 kWh per year.

#### Natural gas (home heating)

The annual cost of home heating for each province is the weighted average<sup>1</sup> of the annual cost of natural gas heating for each of two centres surveyed in the province. The annual cost of natural gas for each of the two centres surveyed in each province, one urban and one rural, is based on monthly natural gas utilization that reflects actual Manitoba experience for residential customers, multiplied by the actual monthly rates in effect for that centre. Manitoba natural gas utilization experience reflected in the 2015 results is 2,271 cubic metres per year. In a limited number of centres surveyed, where natural gas is not available, a heat equivalent amount of heating oil is utilized as the basis for calculating the annual cost of heating.

#### Auto insurance

The annual cost of auto insurance for each province is the weighted average<sup>1</sup> of the annual cost of auto insurance in each of two centres surveyed in the province. The annual cost of auto insurance in each centre, one urban and one rural, is based on the average of the cost of annual insurance coverage for a sample of ten vehicle/driver/coverage profiles. The ten vehicle/driver/coverage profiles were developed to reflect the most popular vehicles insured in Manitoba and proportional representation of actual driver ages, driver safety ratings and insurance coverage purchased for passenger vehicles in Manitoba.

<sup>1</sup> Weighting is between costs in the two sample centres, one urban and one rural, based on data published by Statistics Canada in their 2011 survey of "Private Dwellings occupied by usual residents" for each province.