

Micro-generation in Alberta

Under the current *Micro-generation Regulation*, Alberta supports the development of simple, safe and reliable micro-generation technologies for domestic use. This regulation allows Albertans to generate their own electricity from small (1 MW or less) alternative and renewable sources of energy and receive credit for any power they send to the electricity grid. Technologies may include: solar photovoltaic, solar/wind combined systems, micro-wind turbines, small hydro systems, small gas turbines, biomass, pumpjacks, and waste heat recovery systems.

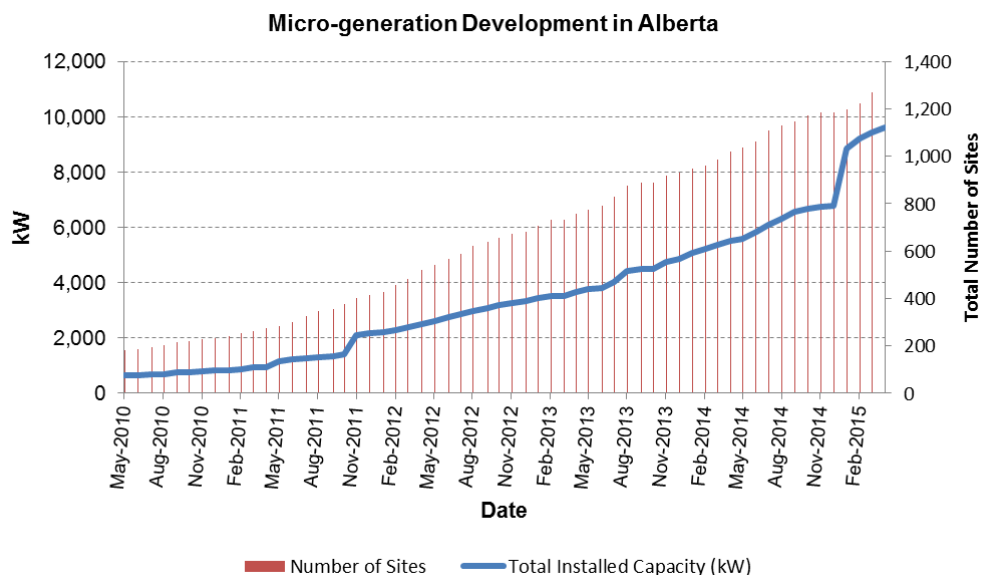
The *Micro-generation in Alberta* report contains the number of sites and total installed capacity of micro-generation by technology type. This report is updated on a quarterly basis.

Further information on micro-generation can be found on the [Alberta Utilities Commission](http://www.aeso.ca) website.

Table 1: Micro-generation by Type

August-2015	Solar	Solar/Wind	Wind	Other	Total
Number of Sites	1,208	31	56	8	1,303
Total Installed Capacity (kW)	8,288	216	854	253	9,611

Figure 1: Micro-generation Development in Alberta



Comments or questions can be directed to forecast@aeso.ca

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