Ontario's System-Wide Electricity Supply Mix: 2014 Data

Electricity Retailing – Disclosure to Consumers, O. Reg. 416/99, requires retailers to disclose to consumers the Ontario system-wide electricity supply mix in the manner established by the Ontario Energy Board. The Board's Directive for the Disclosure of Information to Consumers by Electricity Retailers under Ontario Regulation 416/99 prescribes the manner and timing requirements for this disclosure. The Directive applies to all retailers, including distributors that provide standard supply service.

Under O. Reg. 416/99 the Ministry of Energy is responsible for providing Ontario's electricity supply mix data for electricity suppliers. The following label discloses the system-wide electricity supply mix data for 2014. This data must be used by electricity suppliers for the purposes of complying with the disclosure obligations of O. Reg. 416/99 and the *Directive*. This data should be considered current until further notice.

Electricity Facts	
Electricity sources	Ontario's Electricity Mix*
Water power	24.1%
Alternative power sources	7.1%
Solar	1.1%
Wind	4.9%
Biomass***	1.0%
Waste^	0.1%
Nuclear Energy	60.0%
Natural Gas**	8.7%
Coal	0.1%

^{*}Includes both Tx (direct) and Dx (embedded) connected generation (Ontario Ministry of Energy)

Ancludes garbage, refuse, domestic waste, industrial waste and municipal waste, including landfill gas but not including biomass/biogas

^{**}Includes generation from the Lennox Generating Station that uses both natural gas and oil

^{***}Biological materials including gases generated from the decomposition of biological material Includes generation from the Cochrane and Kirkland Lake Generating Stations that use both biomass and natural gas.