Ontario's System-Wide Electricity Supply Mix: 2013 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 2013. 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	23.4%
Alternative power sources	5.8%
Solar	0.8%
Wind	3.9%
Biomass**	1.0%
Waste	0.1%
Nuclear Energy	57.9%
Natural Gas***	10.9%
Coal	2.0%

^{*}The combination of electricity sources used to generate the electricity consumed in Ontario in 2013 inclusive of both Tx (direct) and Dx (embedded) connected generation (Ontario Ministry of Energy)

^{**}Includes generation from the Cochrane and Kirkland Lake Generating Stations that use both biomass and natural gas

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