## Ontario's System-Wide Electricity Supply Mix: 2018 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 2018. 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 Ontario's Electricity Mix (System-Wide Generation in TWh)			
Nuclear	90.1	-	90.1
Water Power	36.2	0.73	36.93
Natural Gas*	9.6	-	9.6
Wind	10.7	1.6	12.3
Solar PV	0.6	2.89	3.49
Bioenergy**	0.4	0.38	0.78
Non-Contracted***	-	1.2	1.2
Total	147.6	6.8	154.4

\* Includes Lennox, dual fuel (ng/bio) consistent with IESO.

\*\* IESO's embedded generation data set merges biomass and gas.

\*\*\* Non-Contracted represents a variety of fuel types that the IESO is unable to categorize due to a lack of information from Local Distribution Companies (LDCs).

**Note:** Figures may not add to 100% due to rounding.