EB-2010-0279

Ontario Energy Board CDM Performance Incentive versus Ontario Power Authority Cost Efficiency Incentive

Toronto Hydro Example

<u>Facts</u>

- 1. Toronto Hydro's CDM targets are 286,270 kW and 1,303,990,000 kWh.¹
- 2. Toronto Hydro's CDM Program Administration Budget is \$50,194,721.²
- 3. Toronto Hydro's OEB Performance Incentive for exceeding its kW and kWh targets by 10% is \$20.25 per kW and 0.45 cents per kWh respectively.³
- 4. The OPA's Cost Efficiency Incentive is the sum of two tiers of incentives:
 - a) In the first tier, if the Actual Spend is greater than or equal to 95% and less than 100% of PAB Budget, the LDC will be eligible to retain 60% of the difference of PAB Budget less Actual Spend and the remaining 40% will be returned to the OPA; and
 - b) In the second tier, if Actual Spend is greater than or equal to 80% and less than 95% of PAB Budget (i.e. saving between 20% and 5%), the LDC may retain 80% of the difference of PAB Budget less Actual Spend and the remaining 20% will be returned to the OPA.⁴

Assumptions

- 1. Toronto Hydro has achieved its kW and kWh CDM targets.
- 2. Toronto Hydro has spent 80% of its Program Administration Budget (PAB).

¹ Exhibit K2.3, Tab 1.

² EB-2011-0011, Ex. J, Tab 1, Schedule 1, Corrected April 21, 2011.

³ Exhibit K2.3, Tab 2.

⁴ Exhibit K2.3, Tab 3.

Incremental OEB CDM Performance Incentive for Toronto Hydro if it can exceed its kW and kWh CDM targets by 10%

a) kW Incentive

28,627 kW x \$20.25 per kW = \$579,697

b) kWh Incentive

130,399,000 kWh x 0.45 cents per kWh = \$586,796

c) Sum of kW and kWh Incentives

\$579,697 + \$586,796 = **\$1,166,493**

OPA Cost Efficiency Incentive for spending only 80% of Program Administration Budget (PAB)

Total PAB: \$50,194,721

95% of PAB: \$47,684,985

80% of PAB: \$40,155,777

a) Tier I Incentive

[\$50,194,721 - \$47,684,985] x 0.6 = \$2,509,736

b) Tier 2 Incentive

[\$47,684,985 - \$40,155,777] x 0.8 = \$6,023,366

c) Sum of Tier I and Tier 2 Incentives

\$2,509,736 + \$6,023,366 = **\$8,533,102**