



3240 Mavis Road  
Mississauga, ON  
L5C 3K1  
Tel: (905) 273-9050  
Fax: (905) 566-2737

January 11, 2010

Ms. Kirsten Walli  
Board Secretary  
Ontario Energy Board  
P.O. Box 2319  
2300 Yonge Street  
Toronto, Ontario  
M4P 1E4

Dear Ms. Walli:

**RE: Electricity Distribution Licence ED-2003-0017  
New Reporting Requirements Related to Smart Meter Deployment and  
the Application of Time-of-Use Pricing**

Please find attached Enersource Hydro Mississauga's quarterly status report for the quarter ending December 31, 2009 (Appendix C). The report is in accordance with the Board's instructions in its June 26, 2009 letter on New Reporting Requirements Related to Smart Meter Deployment and the Application of Time-of-Use Pricing.

Please do not hesitate to contact me should you have any further questions or require additional information.

Sincerely,

*Original signed by*

Gia M. DeJulio  
Director, Regulatory Affairs  
[gdejulio@enersource.com](mailto:gdejulio@enersource.com)  
905-283-4098

**Appendix C**  
**Quarterly Reporting**

A completed copy of the table below must be provided quarterly, by the tenth day of the month following each calendar quarter.

<b>Distributor name: Enersource Hydro Mississauga</b>			
<b>Quarter ending: December 31, 2009</b>			
	<b>RPP-eligible Consumers: Residential Class</b>	<b>RPP-eligible Consumers: General Service Less Than 50kW Class</b>	<b>Total</b>
Total number of RPP-eligible consumers	168,288	16,998	185,286
Number of smart meters installed in the quarter	3,236	1,444	4,680
Number of smart meters registered with the MDM/R in the quarter	0	0	0
Number of RPP consumers being charged TOU prices added in the quarter	0	0	0
Total cumulative number of smart meters installed in the service area at the end of the quarter	147,606	6,985	154,591
Total cumulative number of smart meters registered with the MDM/R at the end of the quarter	0	0	0
Total cumulative number of consumers being charged TOU prices at the end of the quarter	0	0	0
Percentage of total RPP-eligible consumers with smart meters installed at the end of the quarter	88 %	41 %	83 %
Percentage of total smart meters installed that are registered with the MDM/R at the end of the quarter	0	0	0
Percentage of total RPP-eligible consumers being charged TOU prices at the end of the quarter	0 %	0 %	0 %

Explanation (Values from CC&B and EHM's RRR Filing to the OEB as of Dec 31, 2009)

Total Residential and General Service Calculation

Total Installed Residential Smart Meters	-----	143,149
Total Outstanding Residential Mechanical Meters	-----	22,177
Total IMS Installed	-----	<u>4,457</u>
Total Residential Consumers	-----	169,783
Revised Residential Customers (RRR Filing)	-----	168,288
Total Installed General Service Meters	-----	6,985
Total Outstanding General Service Mechanical Meters	-----	<u>10,057</u>
Total General Service Consumers	-----	17,042
Revised General Service Consumers (RRR Filing)	-----	16,998
Total Residential Consumers	-----	169,783
Total General Service Consumers	-----	<u>17,042</u>
Total of Both Classes	-----	186,825
Revised Total of Both Classes (RRR Filing)	-----	185,286

Total Installed and Installed last quarter 2009

Total Residential meters installed at December 31, 2009	-----	143,149
Total IMS Installed	-----	<u>4,457</u>
Total Residential Installed (RES + IMS)	-----	147,606 (88%)
Last Report Residential Installed (RES + IMS)	-----	<u>144,370</u>
Installed Residential in last quarter 2009	-----	3,236
Total Installed General Service Meters	-----	6,985 (41%)
Last Report General Service Installed	-----	<u>5,541</u>
Installed General Service in last quarter 2009	-----	1,444
Total Meters (RES+IMS+GS<50)	-----	186,825
Total Installed Meters	-----	154,591 (83%)
Total Meters Installed in last quarter 2009	-----	4,680