



January 14, 2010

Ms. Kirsten Walli
Board Secretary
Ontario Energy Board
PO Box 2319
2300 Yonge St, 27th Floor
Toronto ON M4P 1E4

Dear Ms. Walli:

Re: Smart Meter Deployment and the Application of Time-of-use Pricing

Middlesex Power Distribution Corp. ("MPDC") is filing Smart Meter Deployment and Time-of-use pricing report pertaining to information from October 1 to December 31, 2009.

If Board staff have any questions please don't hesitate to contact me.

Yours Truly,

A handwritten signature in black ink, appearing to read 'Cheryl Decaire', is written over a white background.

Cheryl Decaire
Co-ordinator of Regulatory and Rates
(519)352-6300 ext 405
Email: cheryldecaire@ckenergy.com

CC Mr. Dave Kenney, President Middlesex Power Distribution Corp.
Mr. Chris Cowell, Chief Financial and Regulatory Officer

**Smart Meter Deployment and the Application of Time-of-use Pricing
Quarterly Reporting
October 1 to December 31, 2009**

**Middlesex Power
351 Frances Street
Strathroy, ON
N7G 2L7**

January 14, 2010

Quarterly Reporting

Middlesex Power Distribution Corporation ("MPDC") has provided the quarterly report for October 1 to December 31, 2009.

The confirmation of the quarterly activity:

1. The AMI solution has been fully operational since 2007. Currently the AMI system is reading 99.8% of the hourly reads of each and every day.
2. MPDC will be enrolled in testing of the MDMR February 2010 for the Residential and General Service customers. This date was moved back from November 2009 due to technical issues that are currently being addressed.

Quarterly Reporting

Distributor Name : Middlesex Power Distribution Corporation

Quarter ending: December 31, 2009

	RPP-eligible Consumers: Residential Class	RPP-eligible Consumers: General Service Less Than 50kW Class	Total
Total number of RPP-eligible consumers	5,418	697	6,115
Number of smart meters installed in the quarter	-	125	125
Number of smart meters registered with the MDM/R in the quarter	-	-	-
Number of RPP consumers being charged TOU prices added in the quarter	-	-	-
Total cumulative number of smart meters installed in the service area at the end of the quarter	6,610	477	7,087
Total cumulative number of smart meters registered with the MDM/R at the end of the quarter	-	-	-
Total cumulative number of consumers being charged TOU prices at the end of the quarter	-	-	-
Percentage of total RPP-eligible consumers with smart meters installed at the end of the quarter	100%	68%	86%
Percentage of total smart meters installed that are registered with the MDM/R at the end of the quarter	-	-	-
Percentage of total RPP-eligible consumers being charged TOU prices at the end of the quarter	-	-	-

Additional Information:

1. Date on which MDM/R testing was completed.
2. Date on which AMI system installation and integration was completed.