1 Table 7: Revised Predicted Performance Vs. Actual and Weather-Corrected 2 Energy Consumption, 2004 to 2012 June YTD (MWh)

| Year | Predicted Energy <br> Consumption <br> (MWh) | Actual Energy <br> Consumption <br> (MWh) | Variance of <br> Predicted <br> to Actual <br> Energy (\%) | Actual Weather- <br> Corrected <br> Consumption <br> (MWh) | Variance <br> of <br> Predicted <br> to Actual <br> W/C <br> Energy <br> (\%) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2004 | $7,921,123$ | $7,940,668$ | -0.25 | $7,906,647$ | 0.18 |
| 2005 | $8,324,628$ | $8,281,072$ | 0.52 | $8,024,379$ | 3.61 |
| 2006 | $8,101,047$ | $8,038,676$ | 0.77 | $8,035,586$ | 0.81 |
| 2007 | $8,219,132$ | $8,249,692$ | -0.37 | $8,052,075$ | 2.03 |
| 2008 | $8,038,984$ | $8,096,552$ | -0.72 | $7,995,947$ | 0.54 |
| 2009 | $7,738,025$ | $7,742,344$ | -0.06 | $7,788,628$ | -0.65 |
| 2010 | $7,889,814$ | $7,949,146$ | -0.75 | $7,739,098$ | 1.91 |
| 2011 | $7,882,301$ | $7,880,490$ | 0.02 | $7,744,998$ | 1.74 |
|  |  | Average | -0.10 |  | 1.27 |
| $\mathbf{2 0 1 2}$ | $\mathbf{3 , 8 3 5 , 7 4 0}$ | $\mathbf{3 , 8 3 3 , 2 1 4}$ | $\mathbf{- 0 . 0 6 6 \%}$ | $\mathbf{3 , 8 2 3 , 4 8 4}$ | $\mathbf{- 0 . 3 2 0 \%}$ |
| YTD |  |  |  |  |  |

## 3 Customer Number Forecast

4 The City of Mississauga ("City" or "Mississauga") currently has an estimated population of 737,000 residents. The City (and Enersource in parallel) went through a very aggressive expansion period spanning the mid-1980's to the mid2000's. More recently, Enersource's expansion has slowed relative to the past periods, and available greenfield space for further development has been significantly reduced. Population growth will be driven primarily through intensification and the City has become more focused on higher density housing forms, particularly apartment and condominium development.

Enersource has relied on historical data and information obtained from the City's Planning Department as well as Enersource's own internal measures of development and building service applications to forecast projections for customer growth. Actual and forecasted customer numbers by rate class are provided at Attachments 6 and 7 for 2007 through 2013. Attachment 6 provides the annual average customer numbers for 2007 to 2013. Attachment 7 provides the year-end number of customers for the same period.

