



City of Manchester
Energy Performance Report
For the Period April 2011 thru June 2011
Municipal Buildings

Prepared By:

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City of Manchester

Energy Program Performance Summary

Municipal Buildings

August 2011

Second Quarter Performance (2011)

- ❖ Consumption reduction¹ :
 - Energy reduction: **0.7%**
- ❖ Financial savings : **\$144**
 - Electricity : \$412 (loss)
 - Natural Gas : \$556
- ❖ GHG avoided emissions:
 - 2,478 lbs of CO2

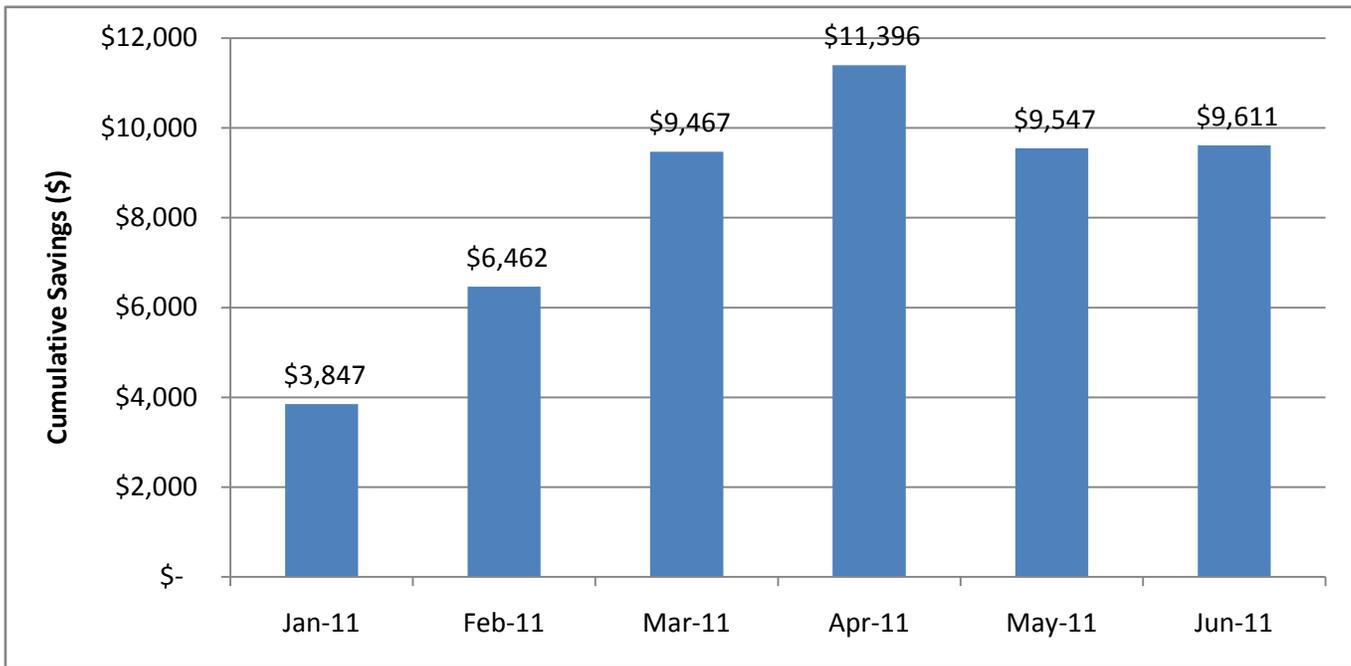
Contract Year to Date (since 01/2011)

- ❖ Consumption reduction¹ :
 - Energy reduction: **5.1%**
- ❖ Financial savings : **\$9,611**
 - Electricity : \$1,979
 - Natural Gas : \$7,632
- ❖ GHG avoided emissions:
 - 133,294 lbs of CO2

Total Performance to Date (since 01/2011)

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Cumulative Savings



Current Profile (Past 12 months)

- ❖ Energy Intensity : 107 kBtu/SqFt

Baseline Profile (July 2009 to June 2010)

- ❖ Energy Intensity: 106 kBtu/SqFt

¹ Comparisons are made to the base year. Base year periods vary slightly for some meters but all fall between July 2009 and June 2010

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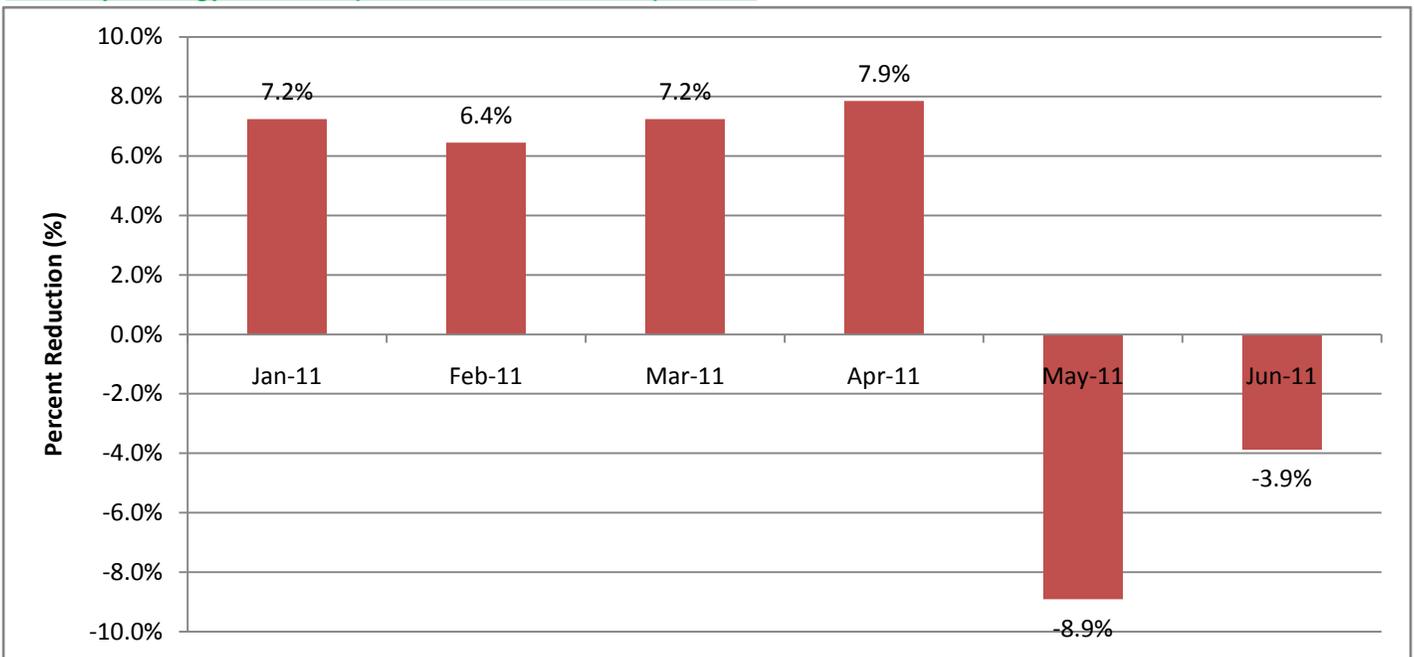
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Monthly Energy Consumption Reduction Comparison



Current Profile – (Past 12 months)

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City of Manchester - Building Energy Performance Comparison (Municipal) Annualized Through June 2011

