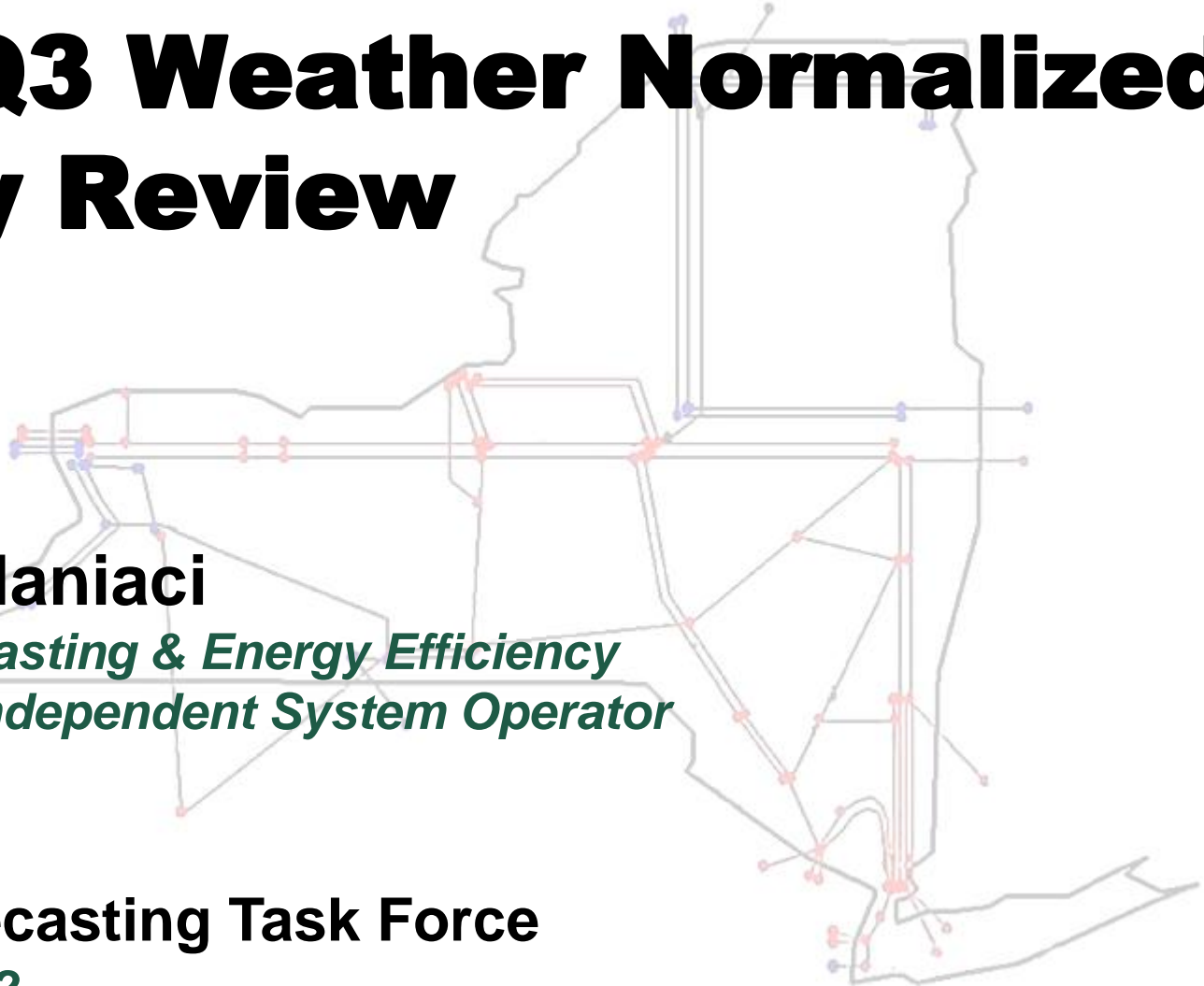


2012 Q3 Weather Normalized Energy Review

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Load Forecasting Task Force
Oct. 19, 2012

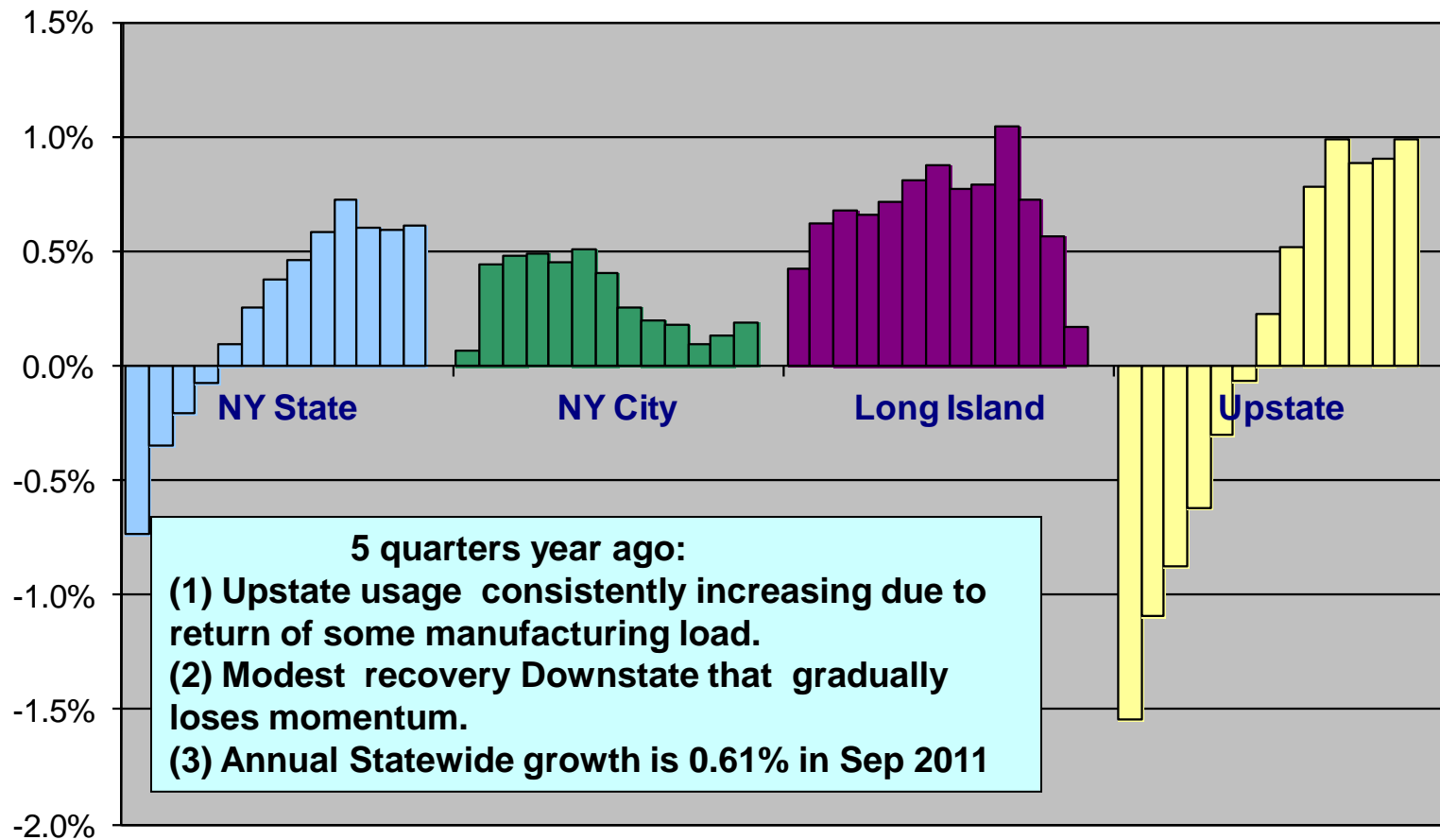


Overview

- ◆ Review of quarter-by-quarter energy growth trends provides some guidance for near-term growth prospects for NY State, NYC, Long Island, and upstate.
 - *Upstate energy growth has outpaced downstate.*
 - *Downstate growth has been sporadic & sometimes negative, but has improved in 2012 Q3.*
 - *Bar charts are provided to highlight the 12 month rolling average annual growth rates*
 - *Graphs are provided to highlight the 12 month moving sum of energy for actual and weather normalized*

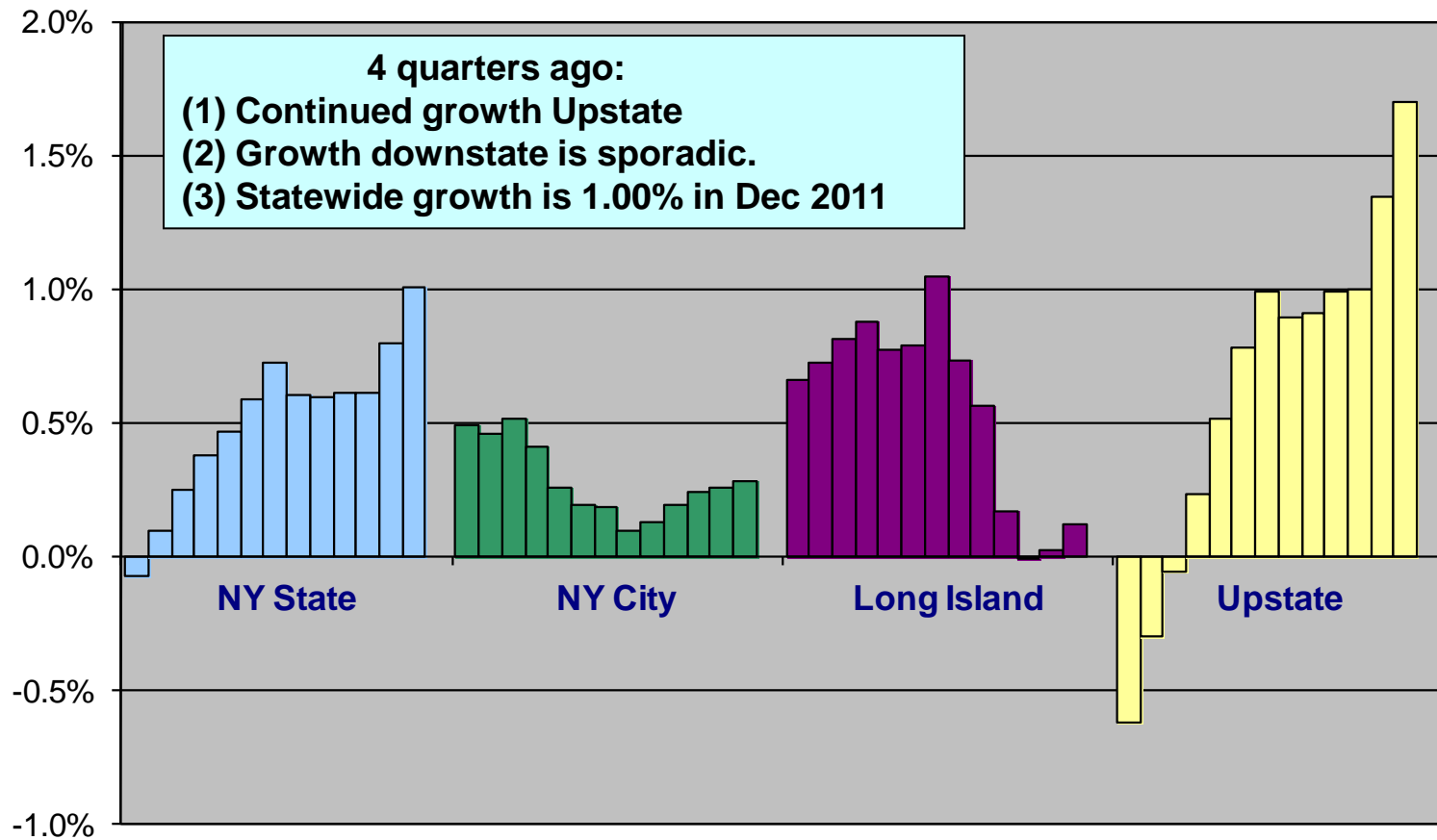
NYCAsendout - 12-Month Moving Average Annual Growth Rate

Weather Normalized Growth, Sep-2010 to Sep-2011



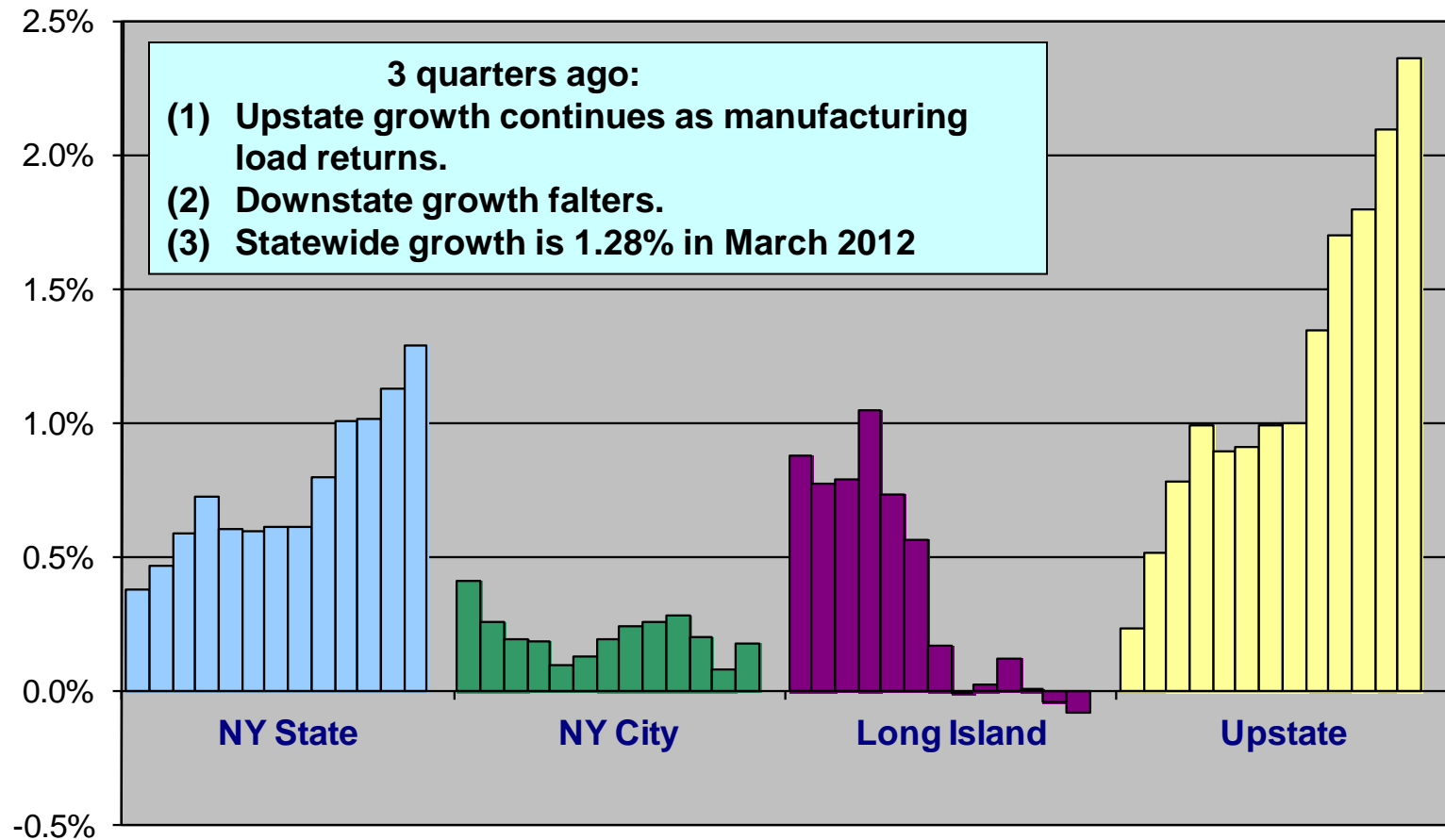
NYCA Sendout - 12-Month Moving Average Annual Growth Rate

Weather Normalized Growth, Dec-2010 to Dec-2011



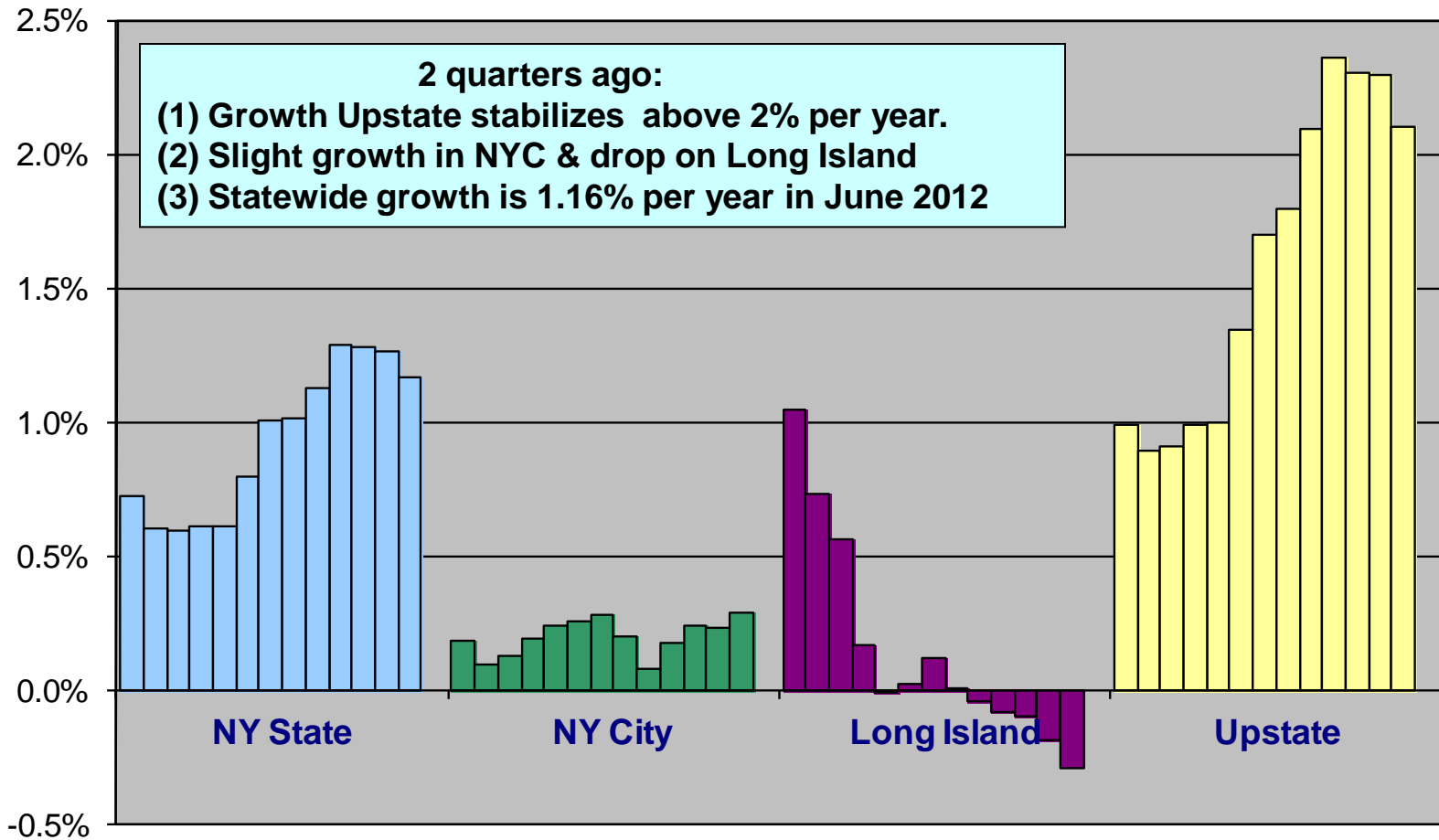
NYCAsendout - 12-Month Moving Average Annual Growth Rate

Weather Normalized Growth, Mar-2011 to Mar-2012



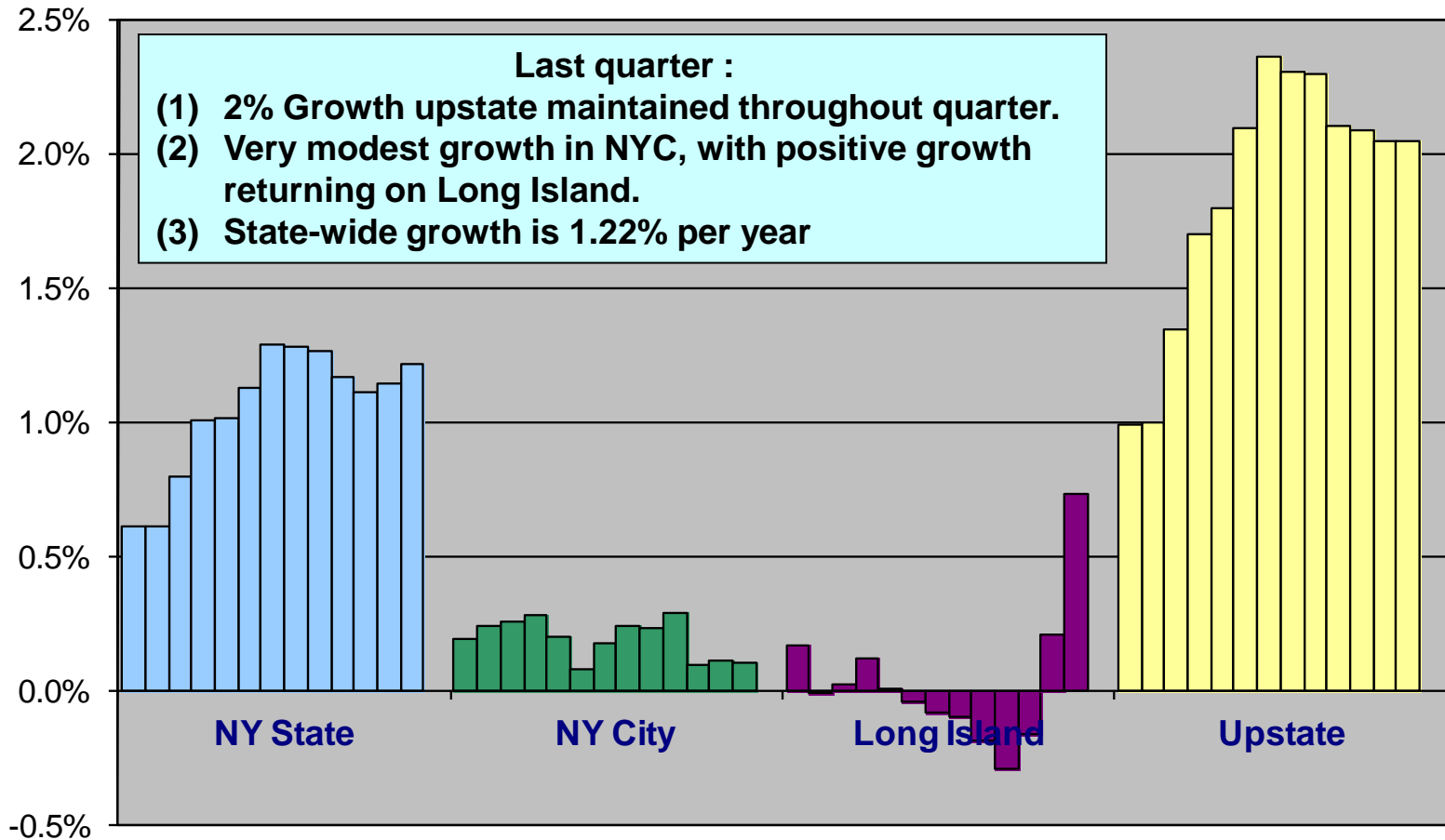
NYCA Sendout - 12-Month Moving Average Annual Growth Rate

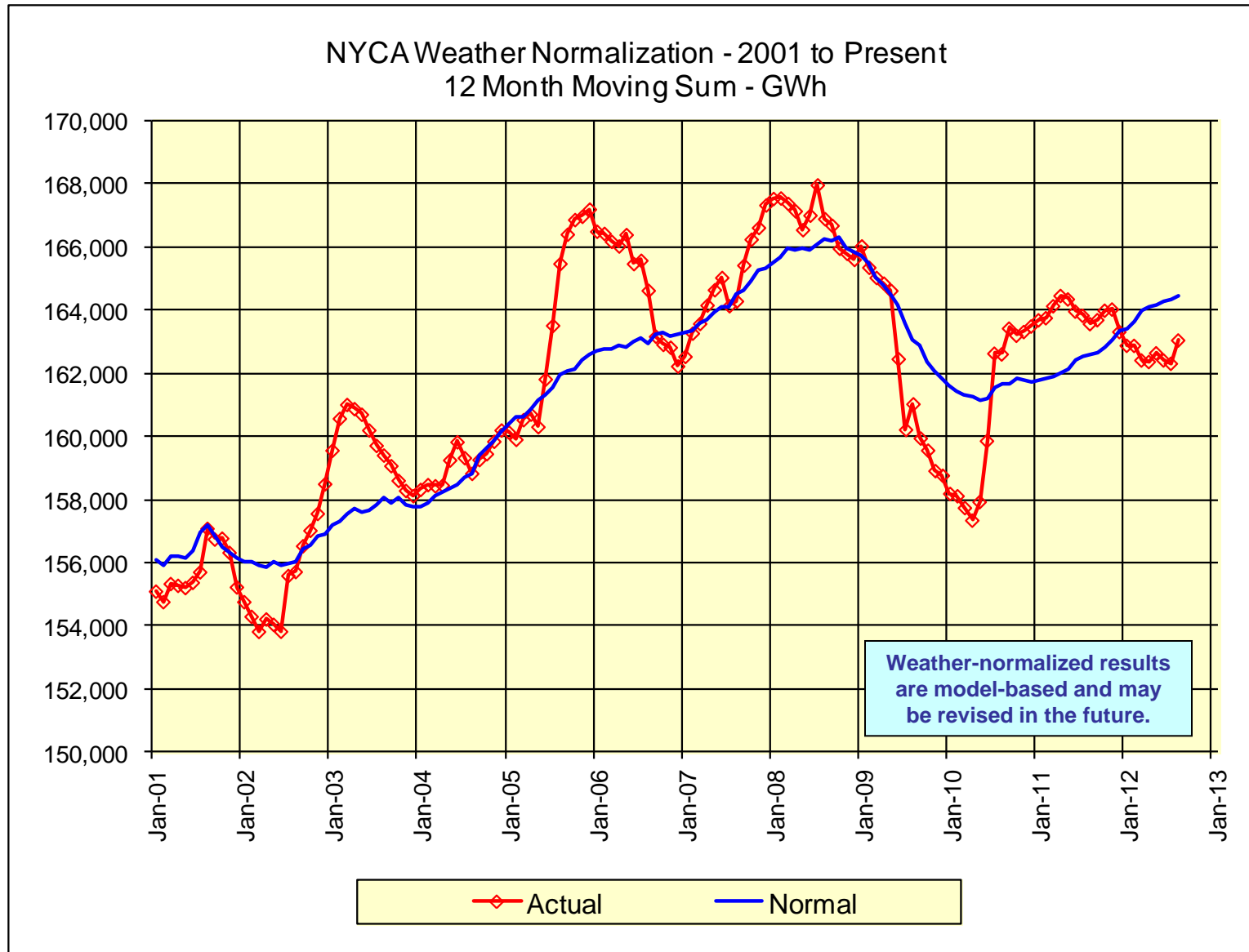
Weather Normalized Growth, Jun-2011 to Jun-2012



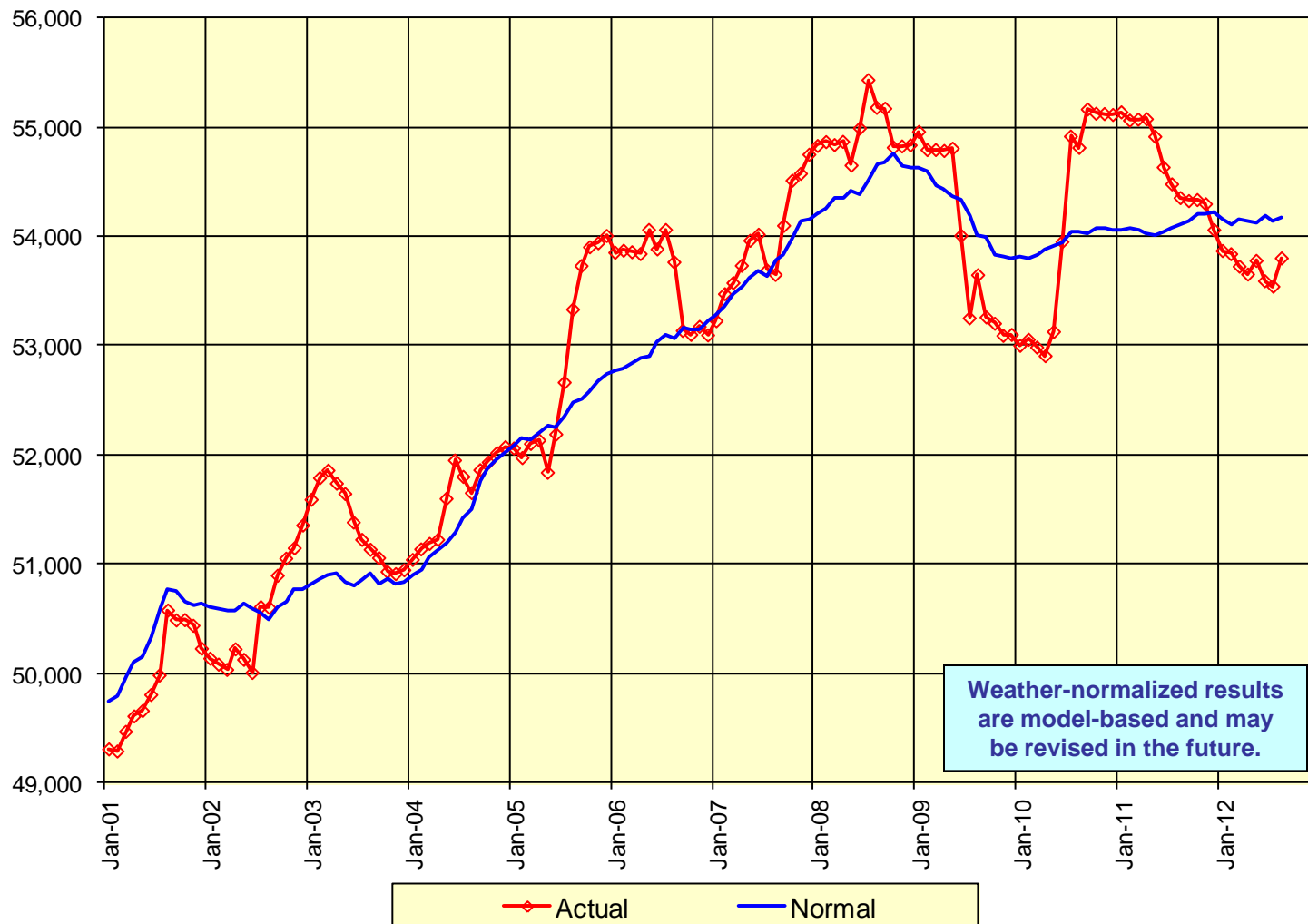
NYCA Sendout - 12-Month Moving Average Annual Growth Rate

Weather Normalized Growth, Sep-2011 to Sep-2012

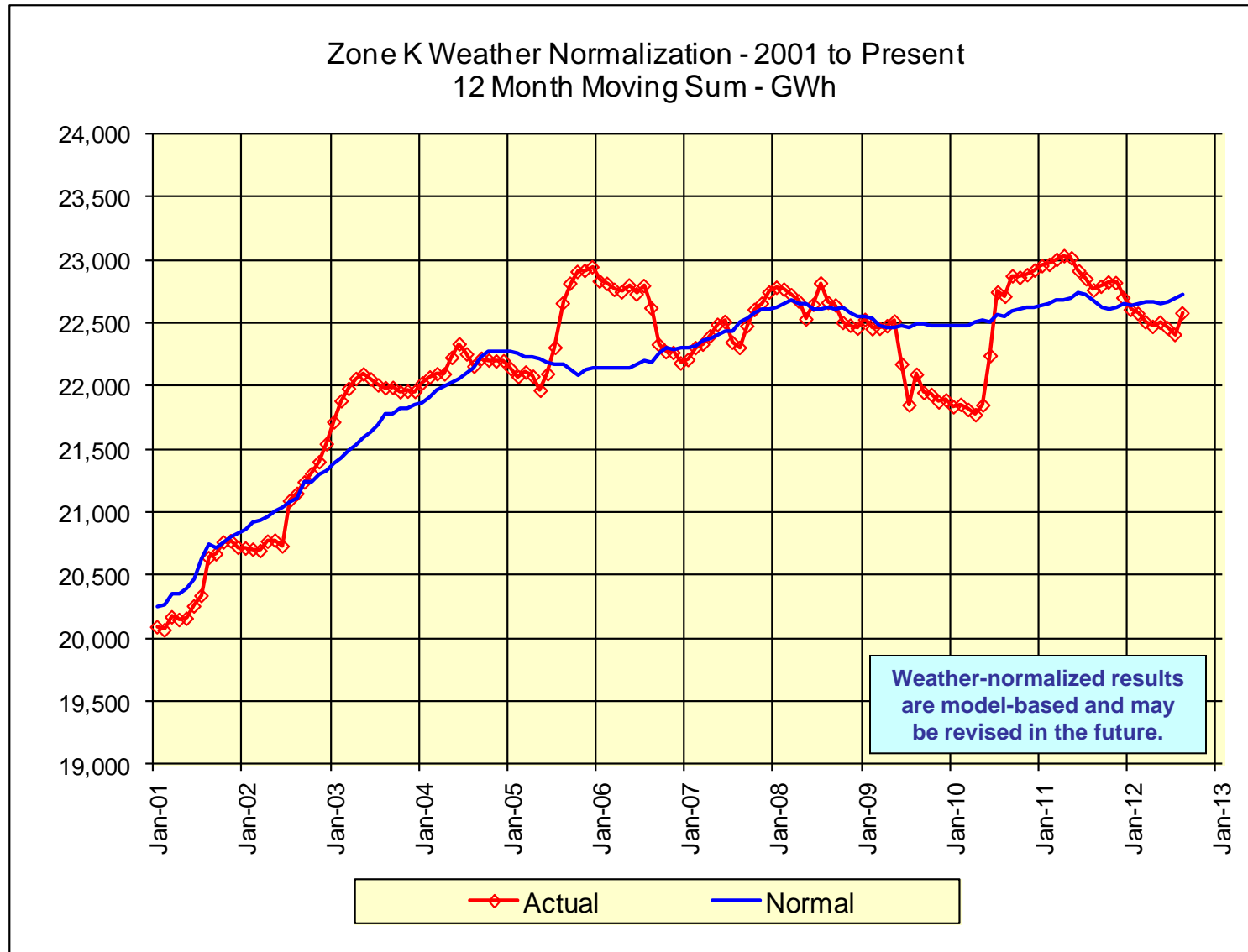




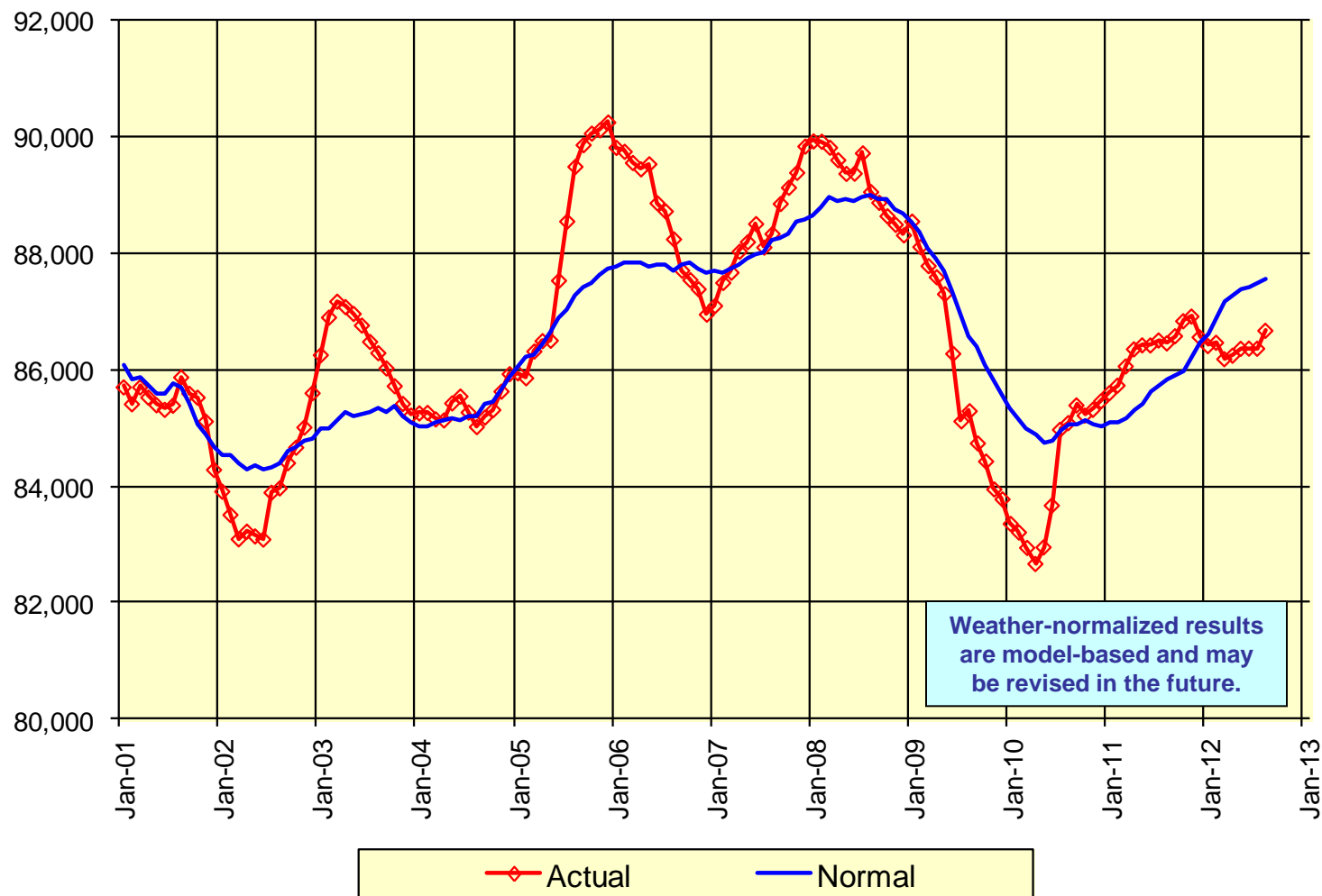
Zone J Weather Normalization - 2001 to Present 12 Month Moving Sum - GWh



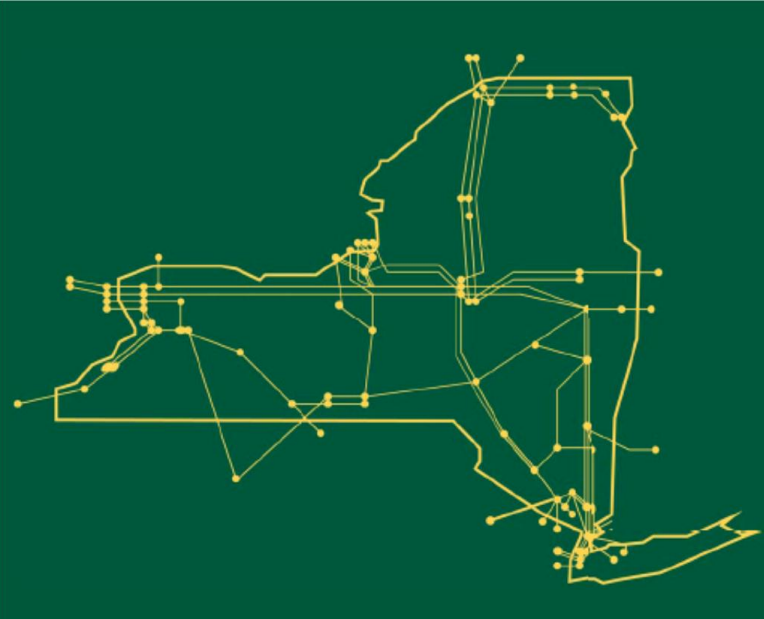
Weather-normalized results
are model-based and may
be revised in the future.



Upstate Weather Normalization - 2001 to Present 12 Month Moving Sum - GWh



The New York Independent System Operator (NYISO) is a not-for-profit corporation responsible for operating the state's bulk electricity grid, administering New York's competitive wholesale electricity markets, conducting comprehensive long-term planning for the state's electric power system, and advancing the technological infrastructure of the electric system serving the Empire State.



[*www.nyiso.com*](http://www.nyiso.com)