

Monthly Energy Report

Actual and Weather-Normalized Usage

November 2008

New York Independent System Operator

November 2008

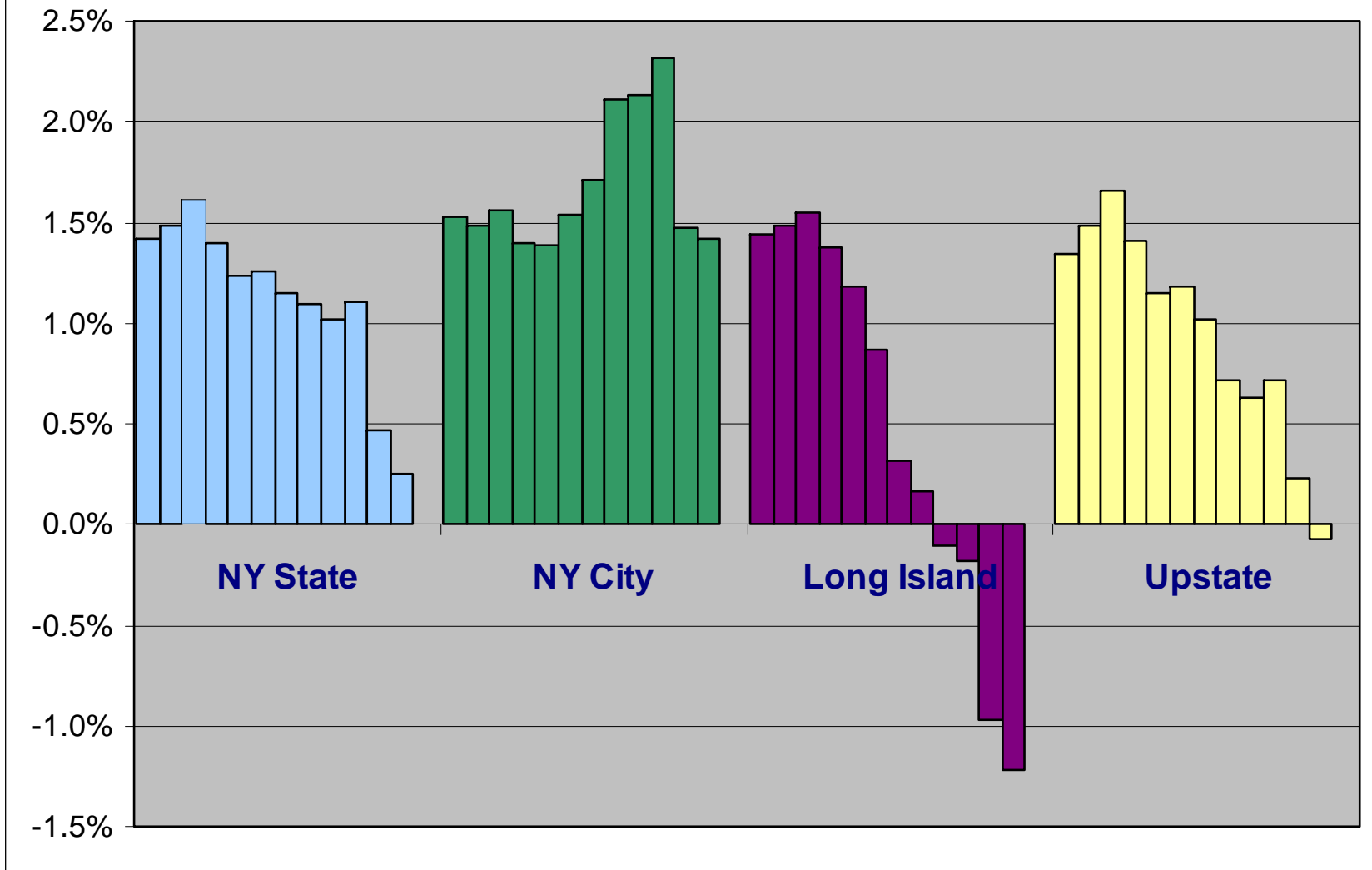
Summary Through November 2008

12-Month Moving Sum of Electric Energy Sendout

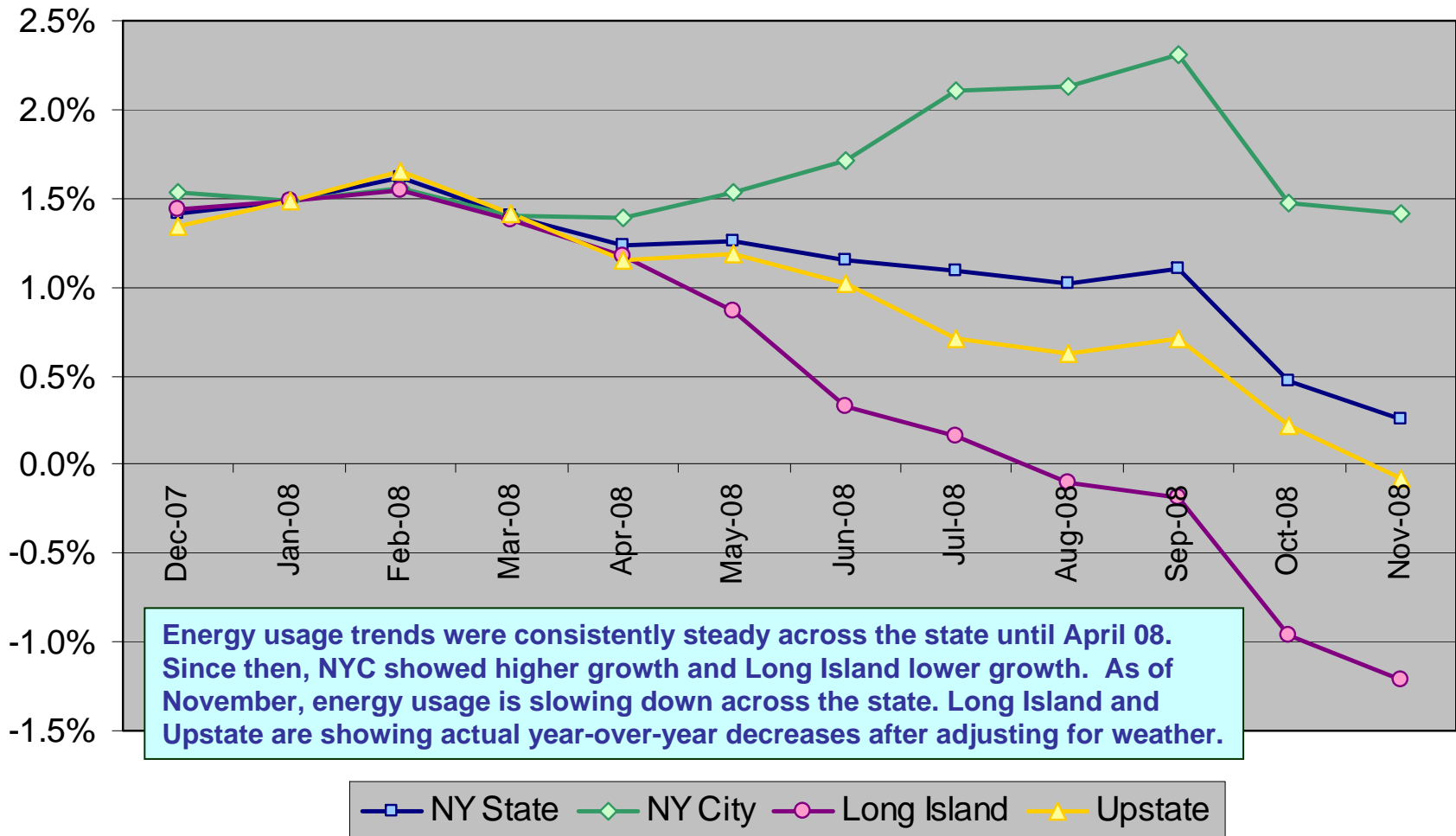
Region of State	Actual Electric Energy - GWh			Weather Normalized - GWh		
	Nov-2007	Nov-2008	Pct Chg	Nov-2007	Nov-2008	Pct Chg
NY City	54,577	54,826	0.46%	53,734	54,494	1.41%
Long Island	22,661	22,485	-0.78%	22,592	22,317	-1.22%
Upstate	81,924	80,587	-1.63%	88,867	88,798	-0.08%
NY State	166,622	165,807	-0.49%	165,192	165,609	0.25%

- ◆ Statewide, actual energy usage over the past 12 months decreased at a rate of **-.49%**. After adjusting for normal weather, annual growth was still positive at **+.25%**, but continues to slow down.
- ◆ In New York City, actual energy growth was **0.46%**. On a weather-normalized basis, the growth was **1.41%**, highest in the state.
- ◆ On Long Island, actual energy growth was **-0.78%**. On a weather-normalized basis, the growth was **-1.22%**. This is the 4th straight month of declining energy use on the island.
- ◆ For the rest of the state, actual energy growth was **-1.63%**. On a weather-normalized basis, the growth was **-0.08%**. This is the first month of declining energy use for Upstate NY.

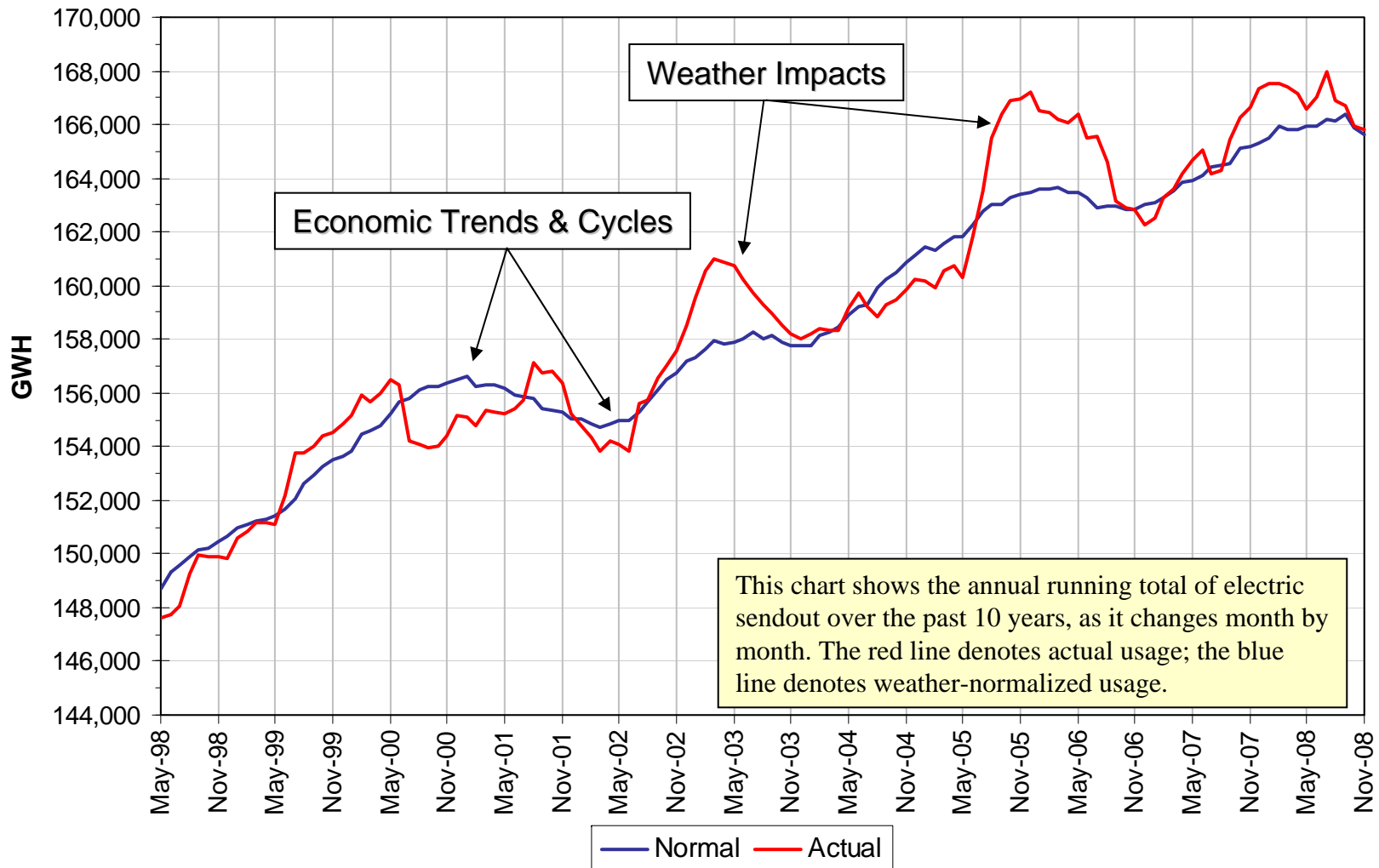
12-Month Moving Average Annual Growth Rates Weather Normalized Basis, Dec 07 to Nov 08



12 Month Moving Average Annual Growth Rates Weather-Normalized Basis, Dec 07 to Nov 08

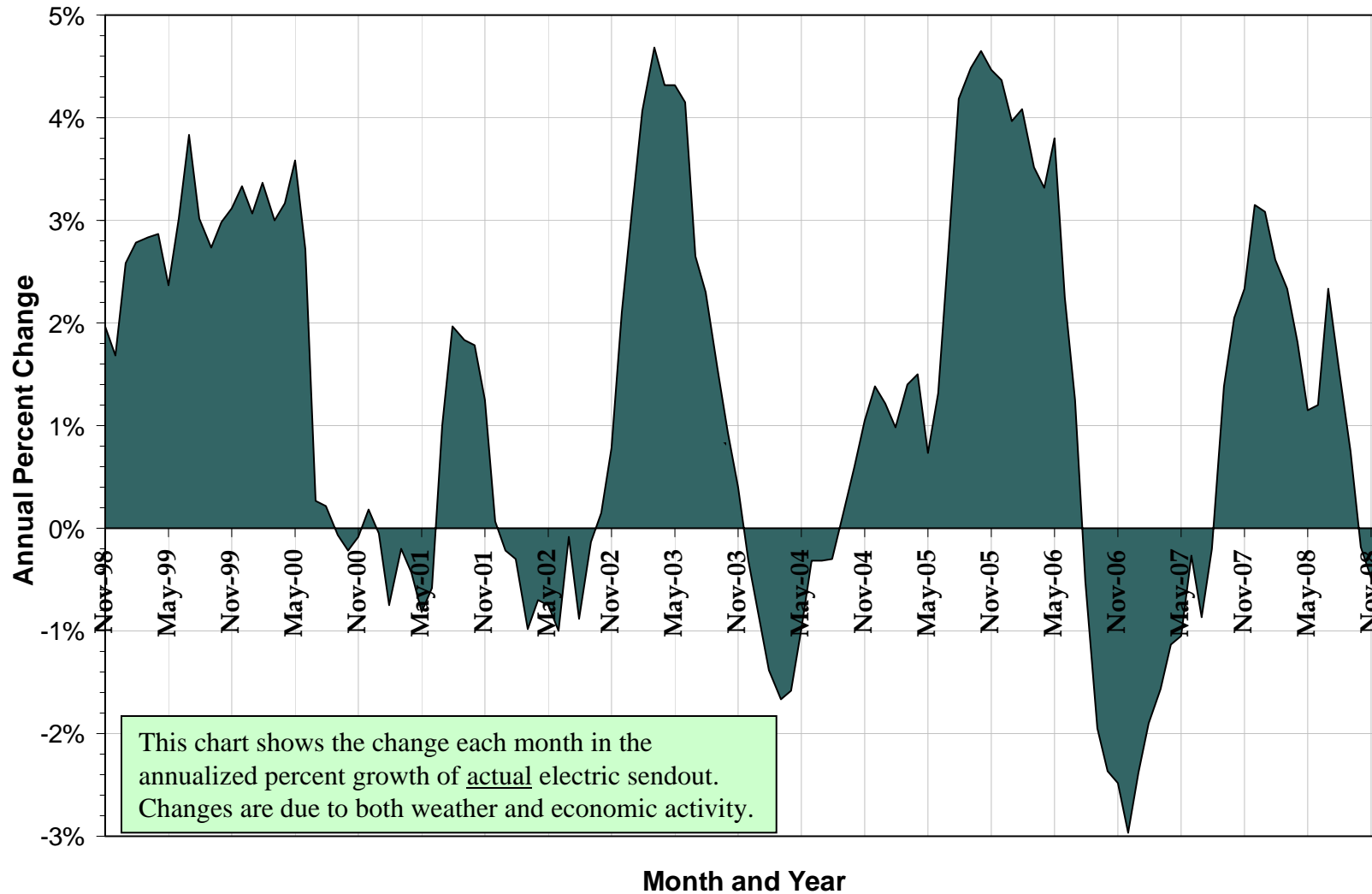


NYCA - Actual and Normal Sendout (GWh) 12-Month Moving Sum 1998 to 2008

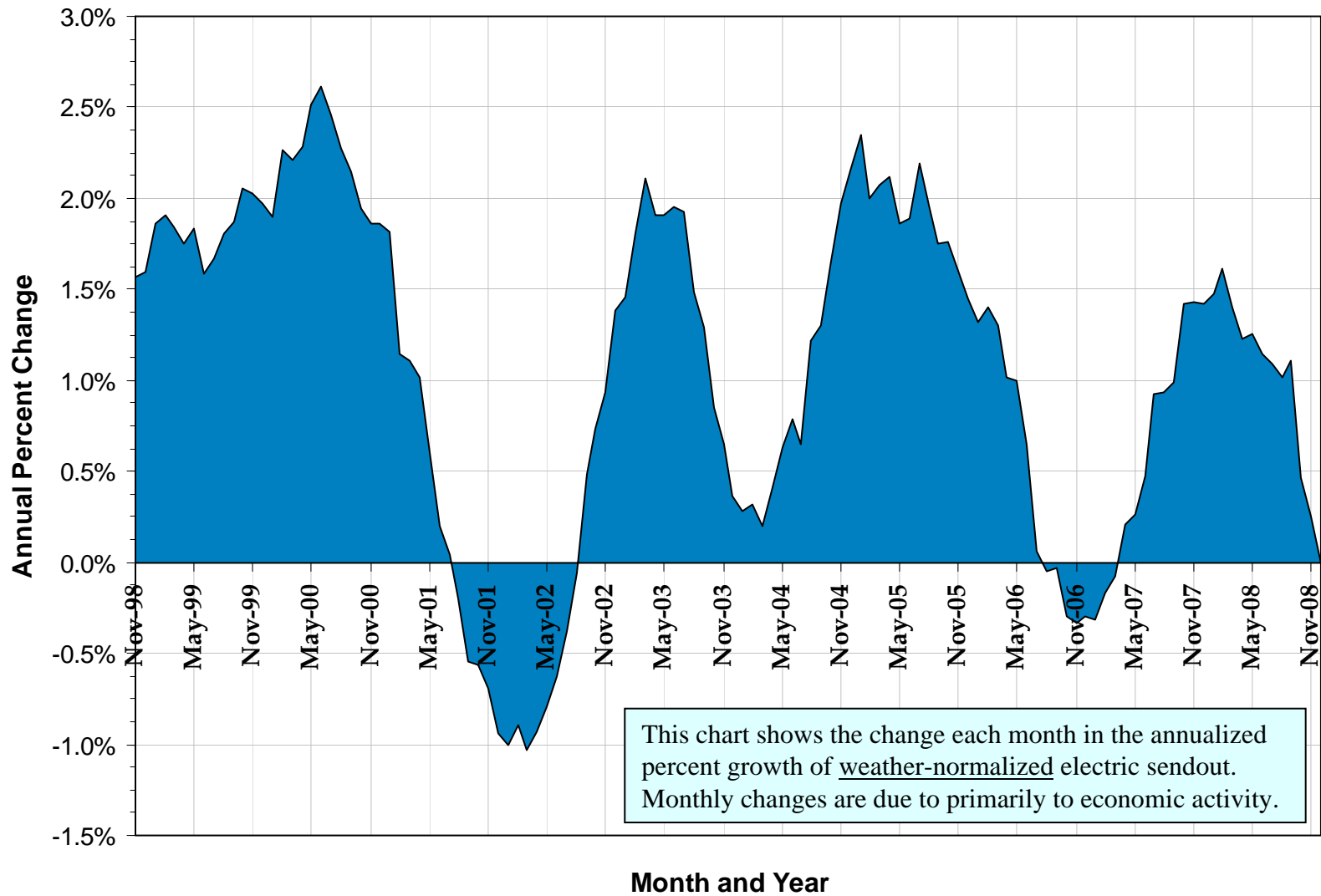


This chart shows the annual running total of electric sendout over the past 10 years, as it changes month by month. The red line denotes actual usage; the blue line denotes weather-normalized usage.

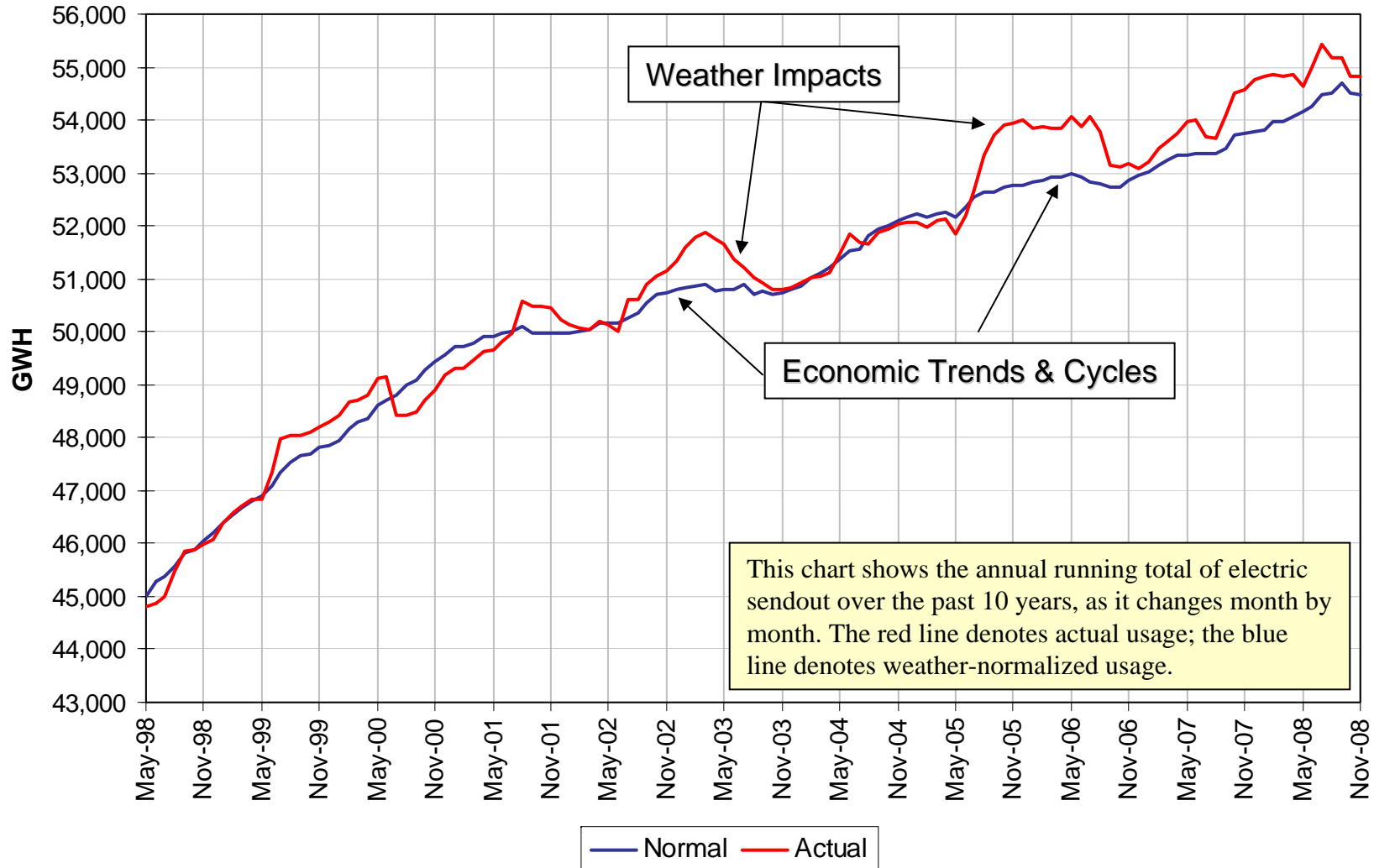
NYCA - 12 Month Moving Average of Annual Growth (Percent) 1998 to 2008



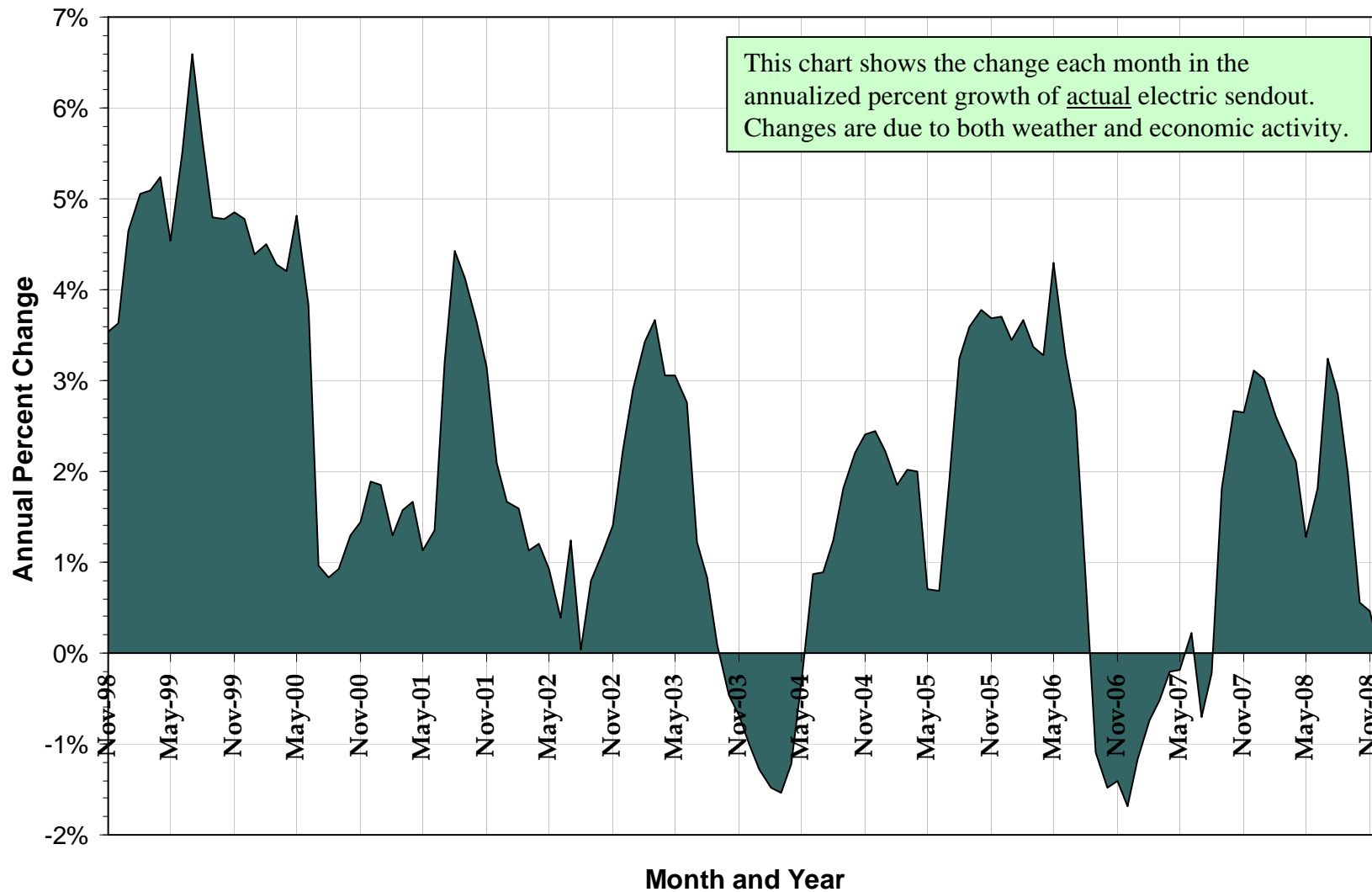
NYCA - 12 Month Moving Average of Normalized Annual Growth (Percent) 1998 to 2008



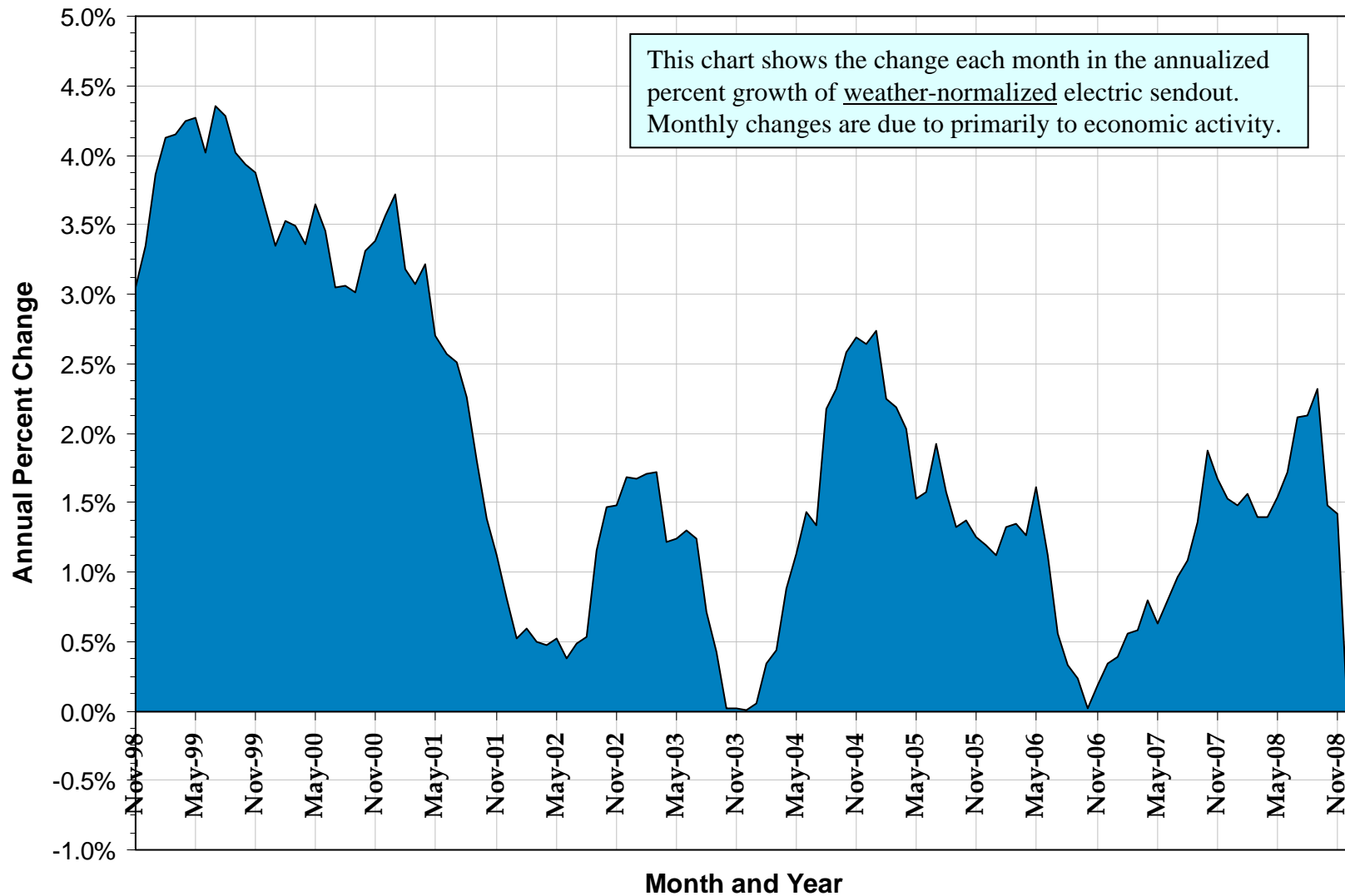
New York City - Actual and Normal Sendout - GWh 12 Month Moving Sum 1998 to 2008



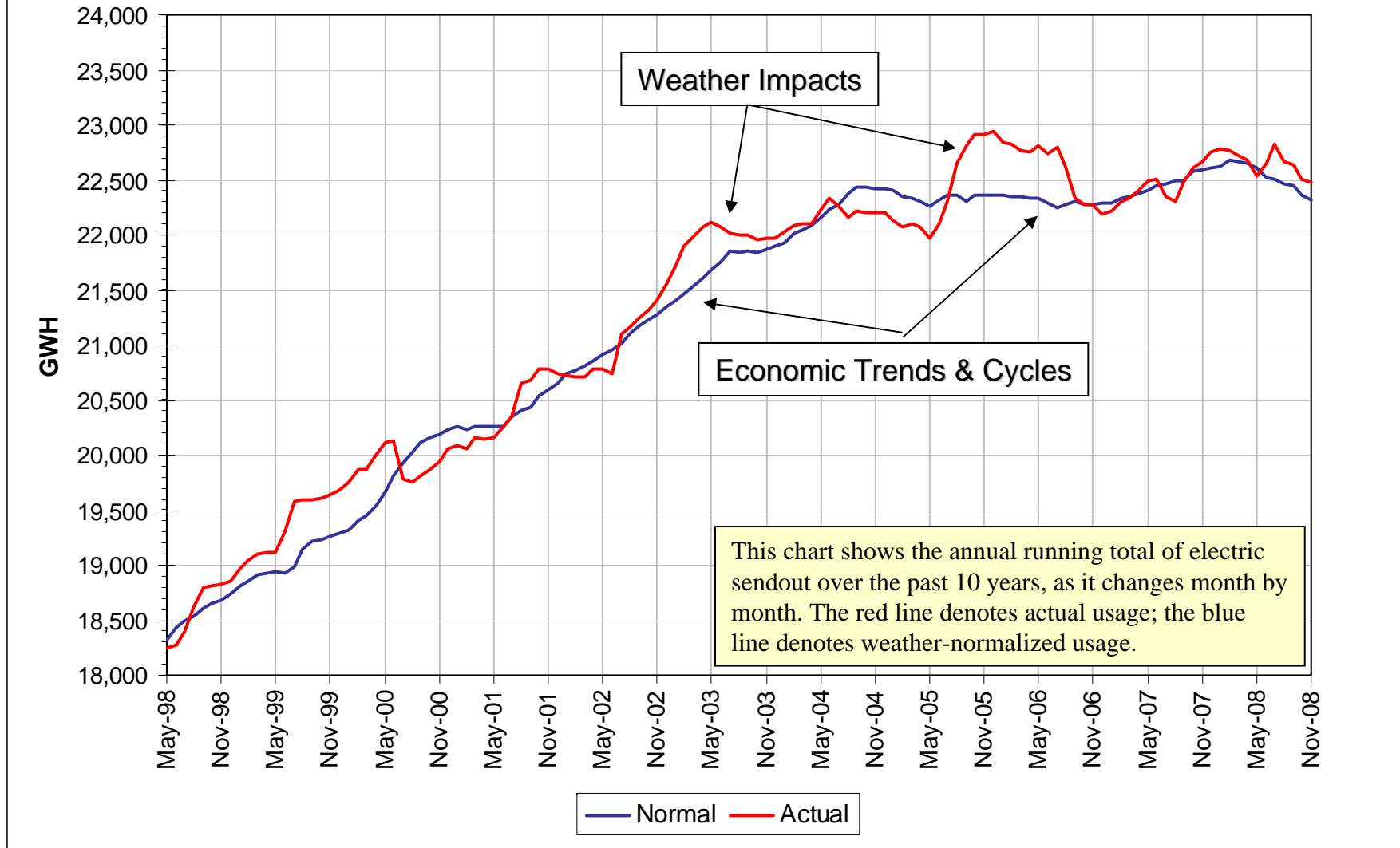
New York City - 12 Mon. Moving Average of Annual Energy Sendout (%) 1998 to 2008



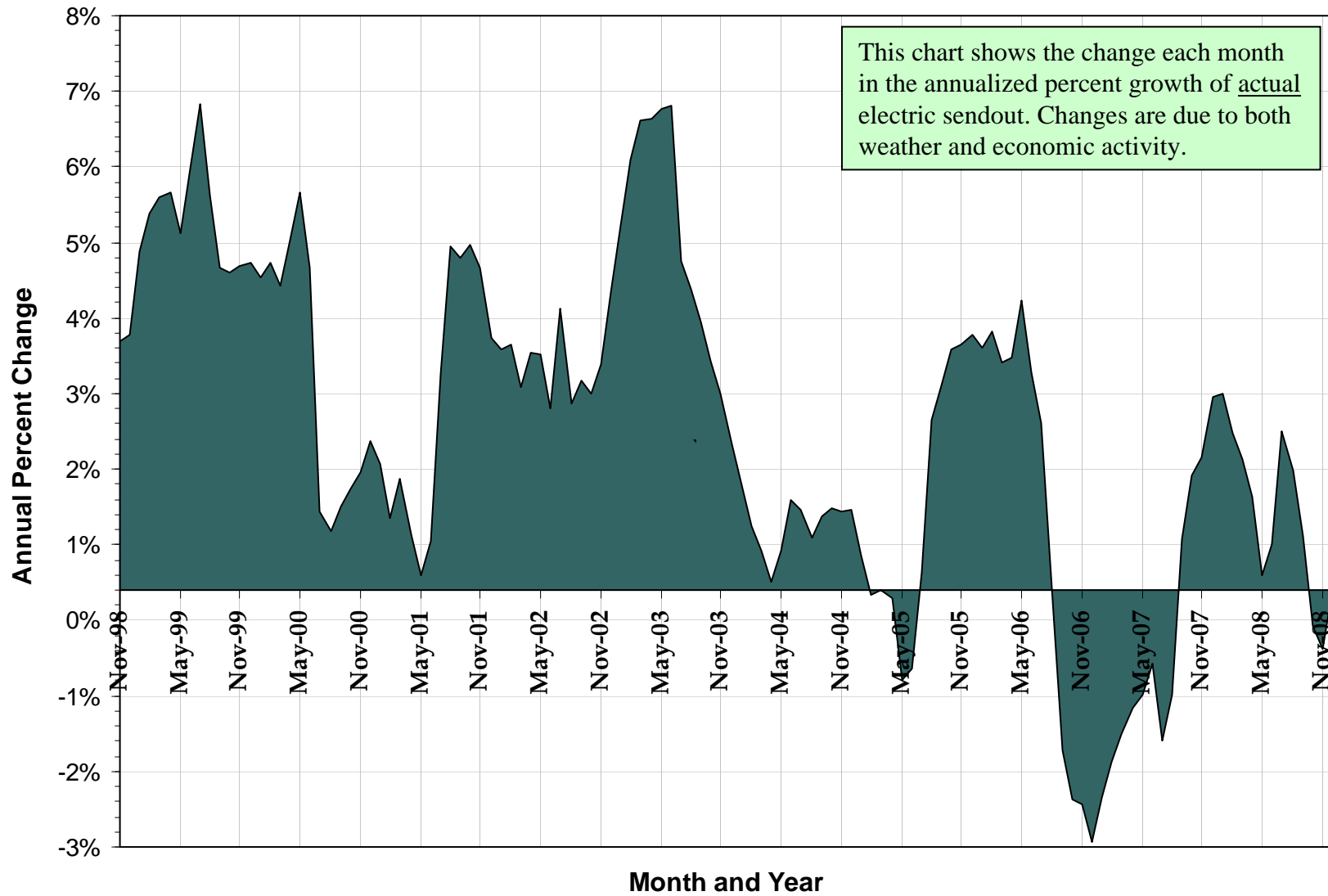
New York City - 12 Month Moving Average of Normalized Sendout (Percent) 1998 to 2008



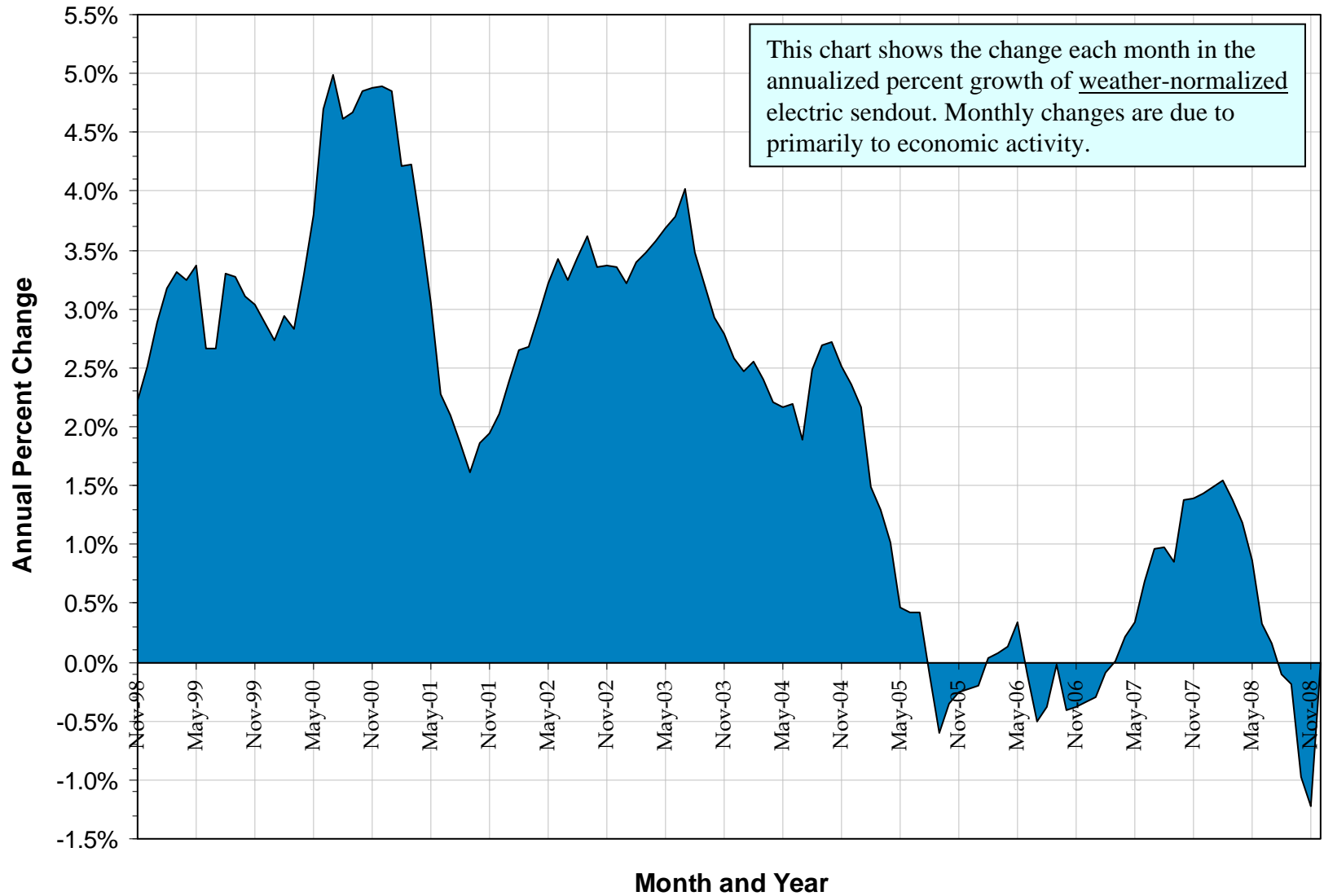
Long Island - Actual and Normal Sendout - GWH 12-Month Moving Sum 1998 to 2008



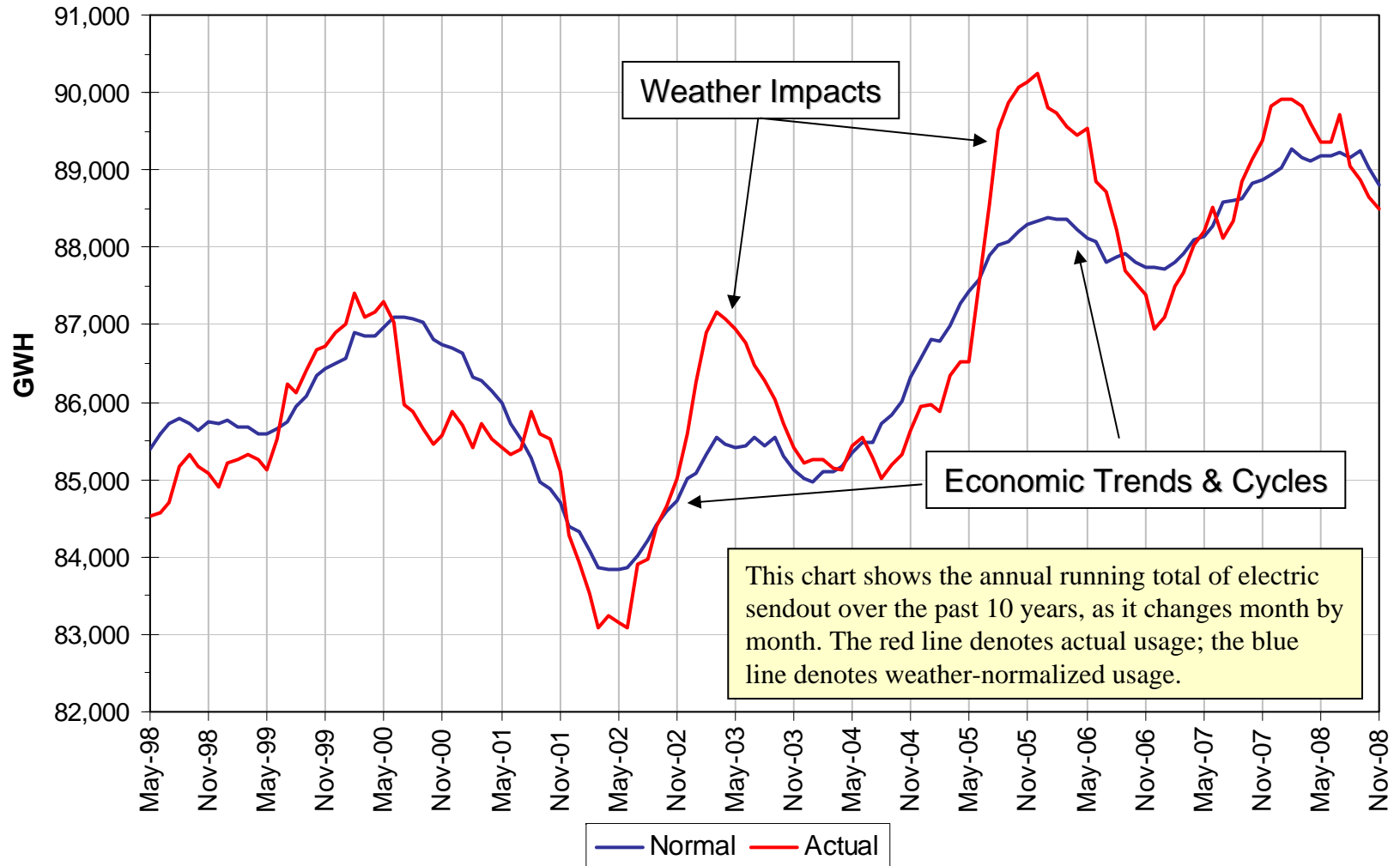
**Long Island - 12 Month Moving Average of Annual Sendout (Percent)
1998 to 2008**



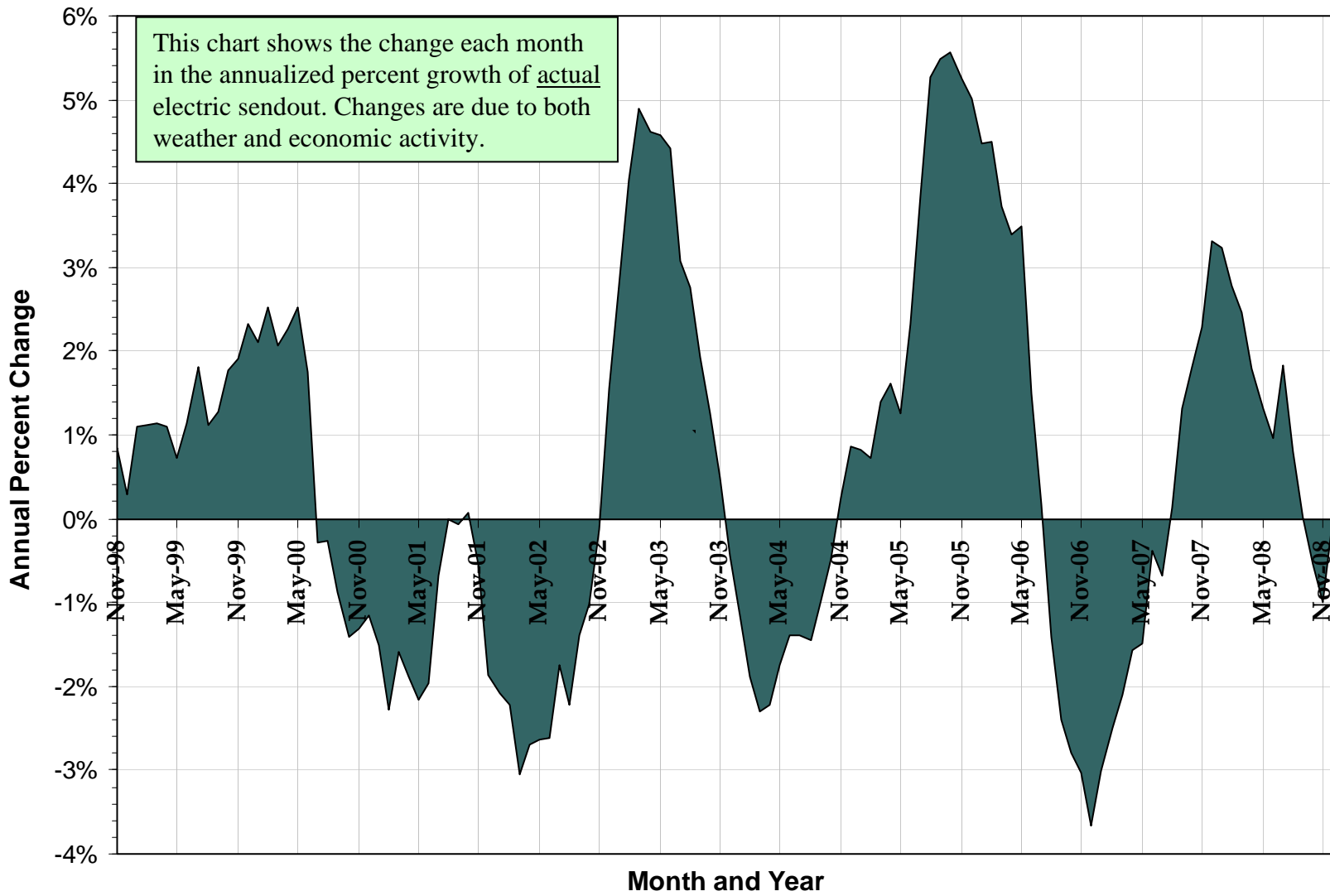
**Long Island - 12 Mon. Moving Average of Normalized Sendout (Percent)
1998 to 2008**



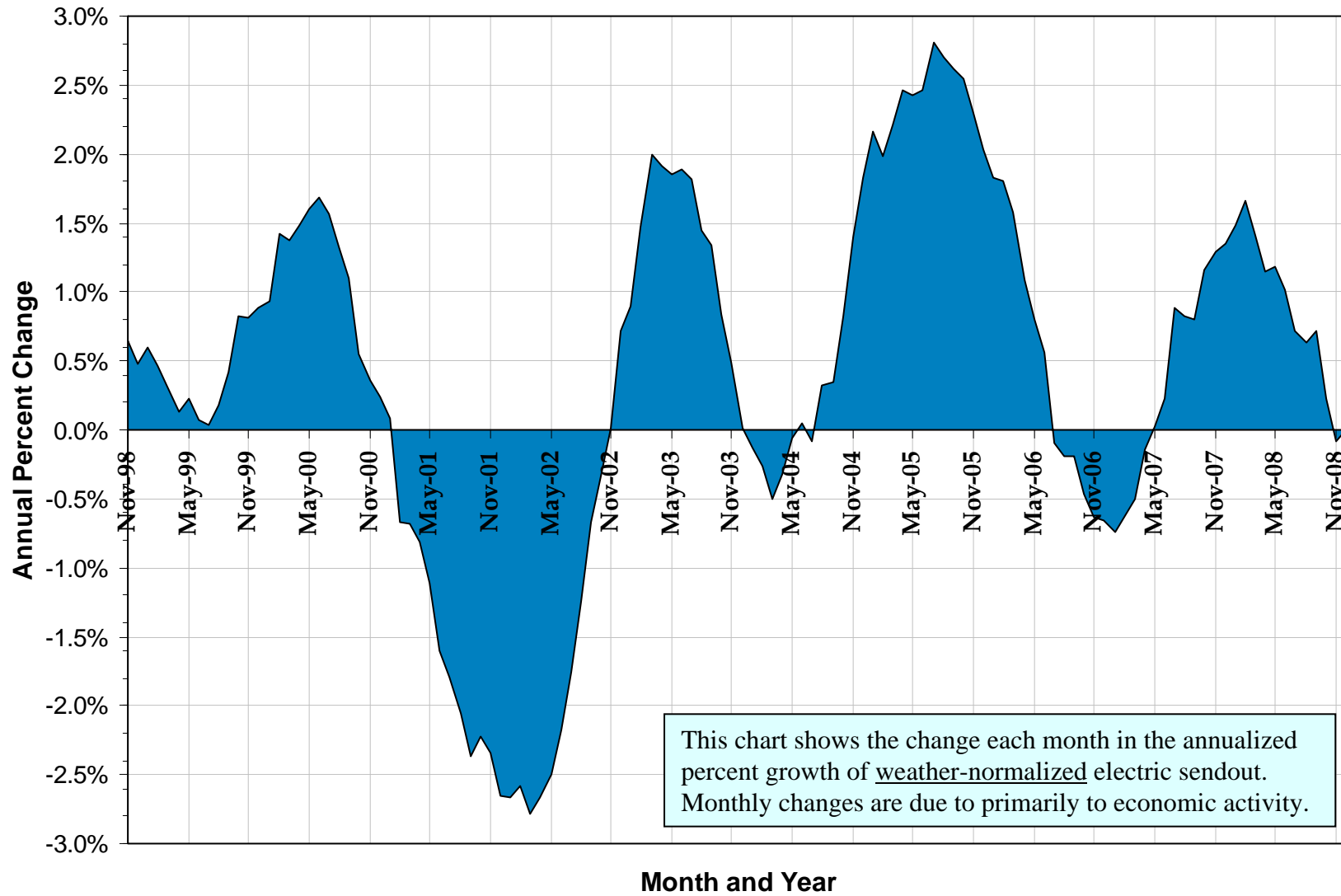
Upstate NY - Actual and Normal Sendout (GWh) 12-Month Moving Sum 1998 to 2008



Upstate NY - 12 Month Moving Average of Annual Sendout (Percent) 1998 to 2008



Upstate NY - 12 Month Moving Average of Normalized Sendout (Percent) 1998 to 2008





The New York Independent System Operator (NYISO) is a not-for-profit corporation that began operations in 1999. The NYISO operates New York's bulk electricity grid, administers the state's wholesale electricity markets, and performs comprehensive reliability and resource planning for the state's bulk electricity system.

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