

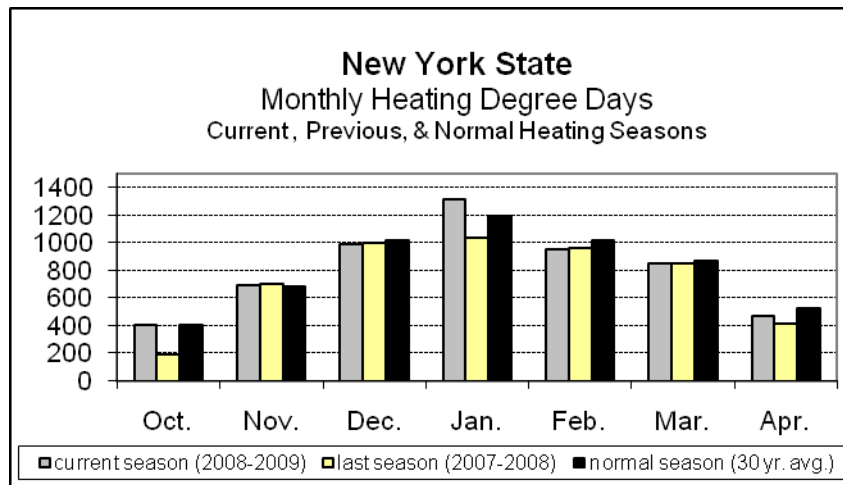
New York Heating Demand (Weather/Temperature) Summary

2008-2009 Season

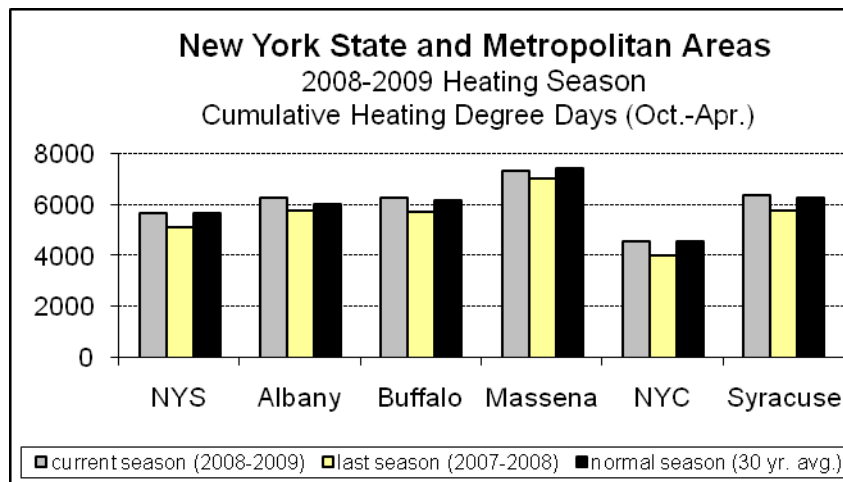
For Period October 1998 through April 2009

This report addresses monthly and cumulative heating degree day¹ data for New York State and the cumulative data for select New York cities. For the timeframe October 2008 - April 2009, New York experienced 10% colder weather (thus resulting in more heating degree days) than during the same months last year, however the number of heating degree days were about the same as a normal² season for the same period. The graphs and table below provide an overview for the current heating season as measured by heating degree-day data.

For the month of April 2009, although New York State temperatures were 13% cooler than last April 2008, it was 11% warmer than a normal 30-year average for April.



During the current heating season for the cities listed in the chart below, it was colder than the same timeframe last year and some cities experience slightly cooler weather than their respective average 30-year norms.



¹ Heating degree day is a quantitative index designed to reflect the demand for energy needed to heat a home or business. The number of heating degrees in a day is defined as the difference between a reference value of 65°F (18°C) and the average outside temperature for that day.

² Normal season is a 30-year degree-day average value for the period 1971-2000.

New York State’s monthly variances for the current season compared to the previous and normal timeframes are presented in the table below.

Summary of Statewide Weather/Temperatures		
	Current Season vs Last Season	Current Season vs Normal Season ¹
October 2008	115% colder	1% colder
November 2008	1% warmer	2% colder
December 2008	1% warmer	3% warmer
January 2009	28% colder	11% colder
February 2009	1% warmer	6% warmer
March 2009	1% warmer	3% warmer
April 2009	13% cooler	11% warmer
7 months (Oct. – Apr.)	10% colder	same as normal season

¹ Normal season is a 30-year degree-day average value for the period 1971-2000.

Document Data Source: National Oceanic and Atmospheric Administration