

...NEW YEARS EVE WEATHER FACTS FOR MADISON...

DATA FOR NEW YEARS EVE OVER THE PAST 10 YEARS ARE SHOWN BELOW.

YEAR	HIGH	LOW	SNOW FALL	SNOW ON THE GROUND (INCHES)
2008	16	0	T	8
2007	28	21	0.1	10
2006	48	40	0.0	0
2005	34	30	T	2
2004	52	22	0.0	0
2003	39	18	0.0	0
2002	34	19	0.0	0
2001	19	4	0.0	1
2000	22	0	T	15
1999	40	25	0.0	T

STATISTICS ON NEW YEARS EVE..

NORMAL HIGH TEMPERATURE..... 26 DEGREES.
NORMAL LOW TEMPERATURE..... 11 DEGREES.
NORMAL AVERAGE TEMPERATURE... 19 DEGREES.
RECORD HIGH... 55 IN 1965.
RECORD LOW... -16 IN 1967.
HIGHEST MINIMUM... 40 IN 2006.
LOWEST MAXIMUM.... 1 IN 1898.

NORMAL PRECIPITATION... 0.04 INCHES.
NORMAL SNOWFALL..... 0.5 INCHES.

A MINIMUM TEMPERATURE OF ZERO OR BELOW HAS BEEN RECORDED 22 OF 140
YEARS OR 16 PERCENT OF NEW YEARS EVE DAYS.

FOR THE PREVIOUS 140 YEARS...NUMBER OF DAYS WITH A MAXIMUM TEMPERATURE OF

ZERO TO 9 ABOVE..... 8 OR 6 PERCENT.
10 TO 19 DEGREES..... 21 OR 15 PERCENT.
20 TO 29 DEGREES..... 33 OR 24 PERCENT.
30 TO 39 DEGREES..... 62 OR 44 PERCENT.
40 TO 49 DEGREES..... 13 OR 9 PERCENT.
50 TO 59 DEGREES..... 3 OR 2 PERCENT.

THE MOST SNOWFALL ON NEW YEARS EVE WAS 8.1 INCHES IN 1978.
THE MOST PRECIPITATION ON NEW YEARS EVE WAS 0.85 INCHES IN 1876.

NUMBER OF DAYS WITH...

MEASURABLE PRECIPITATION..... 40 OF THE LAST 140 YEARS OR 29 PERCENT.
MEASURABLE SNOW..... 32 OF THE LAST 125 YEARS OR 26 PERCENT.
SNOWFALL OF 1 INCH OR MORE..... 8 OF THE LAST 125 YEARS OR 6 PERCENT.
1 INCH OR MORE SNOW ON THE GROUND... 68 OF THE LAST 104 YEARS OR 65 PERCENT.

WINDS ON NEW YEARS EVE...

HIGHEST AVERAGE WIND SPEED... 18.6 MPH IN 1987.
HIGHEST PEAK WIND GUST..... 44.0 MPH IN 1987.