

...NEW YEARS DAY WEATHER FACTS FOR MADISON...

DATA FOR NEW YEARS DAY OVER THE PAST 10 YEARS...

YEAR	HIGH	LOW	SNOW FALL	SNOW ON THE GROUND (INCHES)
2009	27	11	T	8
2008	22	2	0.2	9
2007	42	27	0.0	0
2006	38	29	0.0	1
2005	34	20	T	0
2004	40	18	0.0	0
2003	26	17	0.0	0
2002	20	5	0.0	0
2001	20	-7	0.0	15
2000	39	31	T	T

STATISTICS ON NEW YEARS DAY..

NORMAL HIGH TEMPERATURE..... 26 DEGREES.
NORMAL LOW TEMPERATURE..... 11 DEGREES.
NORMAL AVERAGE TEMPERATURE... 18 DEGREES.
RECORD HIGH... 54 IN 1897.
RECORD LOW... -16 IN 1887.
HIGHEST MINIMUM... 42 IN 1897.
LOWEST MAXIMUM.... -1 IN 1974.

NORMAL PRECIPITATION... 0.05 INCHES.
NORMAL SNOWFALL..... 0.5 INCHES.

A MINIMUM TEMPERATURE OF ZERO OR BELOW HAS BEEN RECORDED 24 OF 141
YEARS OR 17 PERCENT OF NEW YEARS DAYS.

FOR THE PREVIOUS 141 YEARS...NUMBER OF DAYS WITH A MAXIMUM TEMPERATURE OF

BELOW ZERO..... 1 OR 1 PERCENT.
ZERO TO 9 ABOVE..... 9 OR 6 PERCENT.
10 TO 19 DEGREES..... 18 OR 13 PERCENT.
20 TO 29 DEGREES..... 51 OR 36 PERCENT.
30 TO 39 DEGREES..... 49 OR 35 PERCENT.
40 TO 49 DEGREES..... 12 OR 9 PERCENT.
50 TO 59 DEGREES..... 1 OR 1 PERCENT.

THE MOST SNOWFALL ON NEW YEARS DAY WAS 8.3 INCHES IN 1942.
THE MOST PRECIPITATION ON NEW YEARS DAY WAS 1.80 INCHES IN 1892.

NUMBER OF DAYS WITH...

MEASURABLE PRECIPITATION..... 46 OF THE LAST 141 YEARS OR 33 PERCENT.
MEASURABLE SNOW..... 36 OF THE LAST 125 YEARS OR 29 PERCENT.
SNOWFALL OF 1 INCH OR MORE..... 13 OF THE LAST 125 YEARS OR 10 PERCENT.
1 INCH OR MORE SNOW ON THE GROUND... 69 OF THE LAST 105 YEARS OR 66 PERCENT.

WINDS ON NEW YEARS DAY...

HIGHEST AVERAGE WIND SPEED... 19.1 MPH IN 1951.
HIGHEST PEAK WIND GUST..... 30.0 MPH IN 2007.