

## SUNSHINE GUIDE TO THE GREEN BAY AREA, WISCONSIN

LOCATION: The city of Green Bay is located at the head of the Bay of the same name in northeastern Wisconsin. Green Bay is situated at the mouth of the Fox River, where it empties into the Bay. Elevations are close to 600 feet above sea level. Green Bay is a center for both cheese processing and paper-making, as well as being noted as the home of the professional football team, the Green Bay Packers.

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
HOURS OF DAYLIGHT	9:16	10:25	11:54	13:27	14:47	15:30	15:12	14:03	12:35	11:02	9:40	8:55
HOURS OF SUNSHINE	4:19	5:23	6:25	7:24	8:48	9:59	10:18	8:51	7:04	5:24	3:41	3:32
AREA OF BLUE SKY	33%	35%	34%	34%	36%	39%	44%	42%	40%	36%	28%	29%
LOW FOR MONTH	-15°	-11°	1°	20°	30°	41°	47°	44°	33°	25°	9°	-8°
SUNRISE TEMPERATURE	7°	10°	21°	34°	44°	54°	59°	57°	50°	39°	27°	15°
AFTERNOON TEMPERATURE	23°	27°	37°	53°	66°	75°	80°	78°	70°	58°	42°	29°
HIGH FOR MONTH	41°	42°	58°	76°	85°	90°	92°	91°	87°	76°	62°	46°
FROSTY MORNINGS	100%	97%	87%	46%	9%	1%	0%	0%	3%	26%	76%	94%
AFTERNOONS OVER 90°	0%	0%	0%	0%	0%	6%	9%	5%	1%	0%	0%	0%
AFTERNOON HUMIDITY	67%	64%	62%	53%	52%	55%	55%	58%	59%	59%	67%	70%
NEARBY WATERS	39°	38°	36°	38°	40°	46°	60°	65°	62°	53°	46°	45°
DRY DAYS	69%	70%	69%	65%	65%	65%	69%	70%	67%	72%	70%	69%
REASONABLY DRY DAYS	90%	90%	85%	80%	81%	80%	82%	80%	80%	85%	84%	87%
5-DAY PRECIPITATION	0.22	0.23	0.32	0.44	0.51	0.58	0.51	0.49	0.52	0.35	0.33	0.23
LIKELY SNOWFALL	12.1"	9.7"	9.1"	2.9"	0.3"	0.0"	0.0"	0.0"	0.0"	0.5"	5.1"	10.1"
DAYS WITH SOME SNOW	30%	28%	21%	8%	1%	0%	0%	0%	0%	1%	14%	27%
DAYS WITH SOME THUNDER	0%	1%	2%	7%	14%	21%	22%	19%	13%	5%	1%	0%
DAYS WITH SOME FOG	5%	8%	8%	7%	4%	4%	3%	7%	6%	7%	7%	7%

COMMENTS: : Bright sunshine is likely on 54% of the year's daylight hours. This might range from a low of 38% in November, to a high of 68% in July. The year's lowest temperature should be close to -18°, and the highest should be near 94°. Sensible afternoon temperatures (the ones you actually feel) will be essentially the same as actual ones during the cooler months, and a degree or two cooler than actual ones during the warmer ones. The area has a standard mid-latitude four-season year, with long cold winters and short warm summers. Most of the precipitation falls during the warmer growing season. A couple of dozen nights each winter will drop below zero, and the ground is usually frozen and generally snow-covered from late November through March. The Bay itself does not freeze over, although ice may extend some distance from shore.

