

SUNSHINE GUIDE TO THE OMAHA - COUNCIL BLUFFS AREA, NEBRASKA AND IOWA

LOCATION: Omaha, Nebraska's largest city, is located in the extreme east-central part of the state. The city is situated on the west bank of the Missouri River, across from Council Bluffs, Iowa. The landscape is one of rolling hills. Elevations are around 1,000 feet above sea level in the city center.

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
HOURS OF DAYLIGHT	9:35	10:36	11:55	13:18	14:29	15:07	14:51	13:50	12:32	11:09	9:56	9:16
HOURS OF SUNSHINE	5:19	5:52	6:43	7:50	8:58	10:16	11:12	9:41	8:24	7:15	5:12	4:32
AREA OF BLUE SKY	40%	39%	37%	39%	39%	46%	53%	52%	53%	52%	41%	39%
LOW FOR MONTH	-11°	-5°	7°	24°	36°	48°	55°	51°	37°	26°	10°	-4°
SUNRISE TEMPERATURE	12°	17°	28°	41°	52°	62°	67°	65°	55°	43°	29°	18°
AFTERNOON TEMPERATURE	31°	36°	47°	62°	72°	82°	87°	85°	76°	65°	48°	35°
HIGH FOR MONTH	53°	60°	75°	86°	90°	96°	99°	97°	92°	84°	69°	57°
FROSTY MORNINGS	97%	93%	68%	22%	1%	0%	0%	0%	1%	16%	66%	94%
AFTERNOONS OVER 90°	0%	0%	0%	1%	3%	19%	36%	25%	9%	0%	0%	0%
AFTERNOON HUMIDITY	60%	59%	54%	46%	49%	50%	52%	53%	51%	47%	56%	61%
DRY DAYS	81%	77%	71%	67%	63%	66%	70%	71%	72%	79%	80%	78%
REASONABLY DRY DAYS	93%	93%	86%	81%	77%	78%	81%	82%	82%	88%	91%	93%
5-DAY PRECIPITATION	0.12	0.15	0.27	0.44	0.64	0.73	0.59	0.55	0.55	0.35	0.22	0.15
LIKELY SNOWFALL	7.2"	6.5"	6.6"	1.2"	0.1"	0.0"	0.0"	0.0"	0.0"	0.4"	2.9"	5.4"
SNOWY DAYS	17%	17%	13%	3%	0%	0%	0%	0%	0%	1%	7%	16%
THUNDER DAYS	0%	1%	6%	13%	24%	31%	28%	25%	18%	8%	3%	1%
FOGGY DAYS	6%	7%	5%	2%	3%	1%	2%	5%	4%	5%	6%	8%

COMMENTS: Bright sunshine is likely on 61% of the year's daylight hours. This might range from a low of 49% in December, to a high of 75% in July. The year's lowest temperature should be close to -15°, and the highest should be near 100°. Sensible afternoon temperatures (the ones you actually feel) will be essentially the same as actual ones. Summers are moderate in length, sunny, hot, and moderately rainy. Winters are moderate in length, still fairly sunny, very cold, and dry. Omaha's continentality give it an annual range of temperatures of around 115° between the hottest and coldest days of the year. Most of the precipitation comes from the endless series of frontal systems that pass through the area from west to east at intervals of three to five days. During the warmer months, this is augmented by occasional afternoon and early evening thundershowers. Most of Omaha's rain comes during the spring and summer, and most of that falls during the late evening or nighttime hours. Below-zero temperatures will occur on about a dozen nights during the winter. During this season, afternoon temperatures will remain below freezing on two days out of five.