

SUNSHINE GUIDE TO THE KANSAS CITY AREA, MISSOURI AND KANSAS

LOCATION: The Kansas City metropolitan area is located in extreme west-central Missouri and northeastern Kansas. The city sits astride the Missouri River in the gently rolling prairie country of the eastern edge of the Great Plains. Elevations are around 900 feet above sea level. Kansas City has all the attractions and facilities of any major urban area. The city claims more fountains than any other city in the continent.

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
HOURS OF DAYLIGHT	9:46	10:43	11:56	13:13	14:18	14:52	14:38	13:43	12:30	11:13	10:06	9:29
HOURS OF SUNSHINE	5:27	6:03	7:01	8:00	9:03	10:16	10:59	9:48	8:37	7:19	5:42	4:52
AREA OF BLUE SKY	44%	42%	41%	42%	44%	47%	57%	57%	56%	56%	48%	43%
LOW FOR MONTH	-1°	4°	15°	30°	41°	53°	60°	57°	44°	32°	19°	5°
SUNRISE TEMPERATURE	21°	24°	34°	45°	55°	64°	70°	67°	59°	48°	35°	25°
AFTERNOON TEMPERATURE	37°	41°	53°	65°	74°	83°	89°	87°	79°	68°	53°	41°
HIGH FOR MONTH	62°	66°	78°	85°	89°	96°	100°	99°	95°	86°	75°	63°
FROSTY MORNINGS	86%	76%	45%	8%	0%	0%	0%	0%	0%	4%	39%	77%
AFTERNOONS OVER 90°	0%	0%	0%	1%	4%	26%	51%	43%	16%	1%	0%	0%
AFTERNOON HUMIDITY	60%	58%	53%	49%	52%	54%	51%	53%	53%	50%	56%	61%
DRY DAYS	77%	73%	70%	65%	62%	65%	74%	71%	70%	77%	78%	77%
REASONABLY DRY DAYS	91%	89%	85%	80%	77%	77%	82%	82%	80%	85%	89%	90%
WET DAY PRECIPITATION	0.59	0.52	0.71	0.73	0.89	0.92	1.04	0.99	1.19	1.11	0.88	0.63
LIKELY SNOWFALL	5.4"	4.7"	3.7"	0.8"	0.0"	0.0"	0.0"	0.0"	0.0"	0.1"	1.0"	4.3"
DAYS WITH SOME SNOW	11%	13%	8%	1%	0%	0%	0%	0%	0%	0%	3%	9%
DAYS WITH SOME THUNDER	2%	3%	9%	17%	25%	31%	25%	24%	19%	10%	4%	1%
DAYS WITH SOME FOG	8%	8%	6%	4%	5%	4%	3%	4%	5%	6%	6%	9%

COMMENTS: : Bright sunshine is likely on 64% of the year's daylight hours. This might range from a low of 51% in December, to a high of 75% in July. The year's lowest temperature should be close to -5°, and the highest should be near 101°. Sensible afternoon temperatures (the ones you actually feel) will be very close to actual ones. Most of the area's precipitation comes during the warmer months, and most of that comes at night and in the early morning. Lacking any sort of topographic barrier to the movement of air masses, Kansas City's day-to-day weather pretty much depends upon whether the winds are from the cold dry interior of Canada, the hot dry Southwest, or the warm moist Gulf of Mexico. From July through early November, almost half the days are generally clear, and many residents consider this period to have the nicest weather of the year.