

## Climate Data for Kansas City

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### Web Links

<http://www.ncdc.noaa.gov>

<http://cirrus.sprl.umich.edu/wxnet/servers.html>

NCDC is the world's largest active archive of weather data. See Kansas City data below.

This page provides access to over 380 North American weather sites.

## Observed Climatological Data for Kansas City Missouri

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### Temperature - Highest of Record, Degrees F

Data from 1972-1999

JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Annual
69	77	86	93	95	105	107	109	102	92	82	70	109

### Temperature - Lowest of Record, Degree F

Data from 1972-1999

JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Annual
-17	-19	-10	12	30	42	51	43	31	17	1	-23	-23

### Mean Number of Days with Maximum Temperature 90 Degrees F or Higher

Data from 1972-1999

JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Annual
0	0	0	*	*	6	15	11	3	*	0	0	35

### Mean Number of Days with Minimum Temperature 32 Degrees F or Less

Data from 1972-1999

JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Annual
28	21	15	4	*	0	0	0	*	2	13	26	109

### Mean Number of Days with Precepitation .01 inch or more

Data from 1972-1999

JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Annual
7	7	10	11	12	10	8	9	8	7	8	7	105

### Snowfall - Average Total in Inches (including ice pellets and sleet)

Data from 1935-1999

JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Annual
5.7	4.4	3.4	0.8	-	-	-	-	-	0.1	1.2	4.4	20

**Wind - Average Wind Speed (MPH)**

Data from 1972-1999

JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Annual
11.2	11.1	12.5	12.3	10.3	9.9	9.2	8.8	9.5	10.6	11.4	10.9	10.6

**Sunshine - Average Percent Possible**

Data from 1976-1999

JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Annual
58	55	58	62	61	66	72	67	66	60	49	49	60

**Average Relative Humidity (%) (Morning/Afternoon)**

Data thru 1999

JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Annual
27/27	76/66	78/64	77/60	77/57	83/61	85/61	85/61	86/62	86/61	79/64	80/67	81/62

**Climatological Normals for Kansas City**

**Normal Daily Maximum Temperature, Degree F**

Data from 1969-1999

JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Annual
34.7	40.6	52.8	65.1	74.3	83.3	88.7	86.4	78.1	67.5	52.6	38.8	63.6

**Normal Daily Minimum Temperature, Degree F**

Data from 1969-1999

JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Annual
16.7	21.8	32.6	43.8	53.9	63.1	68.2	65.7	56.9	45.7	33.6	21.9	43.7

**Normal Daily Mean Temperature, Degree F**

Data from 1969-1999

JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Annual
25.7	31.2	42.7	54.5	64.1	73.2	78.5	76.1	67.5	56.6	43.1	30.4	53.6

**Normal Monthly Heating Degree Days (Base 65)**

Data from 1969-1999

JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Annual
0	6	56	279	657	1073	1218	946	691	325	135	7	5393

**Normal Monthly Cooling Degree Days (Base 65)**

Data from 1969-1999

JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Annual
0	0	0	10	107	253	419	350	131	18	0	0	1288

**Normal Monthly Precipitation (Inches)**

Data from 1969-1999

JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Annual
1.09	1.1	2.51	3.12	5.04	4.72	4.38	4.01	4.86	3.29	1.92	1.58	37.62

Data for Kansas City Missouri was taken from the National Climatic Data Center (NCDC) web site located at <http://www.ncdc.noaa.gov>.

Many other cities' information is provided on this site.