

**Extreme Heat in Kansas, by County, 2016-2021**  
**Days with Maximum Temperature 100 Degrees or Higher**

<b>County</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2016-2021 Average</b>
Allen	4	1	12	0	1	0	3.0
Anderson	4	1	12	0	1	0	3.0
Atchison	6	2	21	0	0	5	5.7
Barber	24	13	7	10	17	28	16.5
Barton	11	15	10	6	10	25	12.8
Bourbon	4	1	15	0	0	0	3.3
Brown	8	7	19	0	0	13	7.8
Butler	6	4	10	0	1	2	3.8
Chase	7	6	16	0	2	8	6.5
Chautauqua	12	8	17	0	1	6	7.3
Cherokee	2	0	13	0	0	0	2.5
Cheyenne	7	5	6	6	13	15	8.7
Clark	25	21	12	18	33	28	22.8
Clay	7	10	20	0	2	22	10.2
Cloud	8	12	19	0	2	20	10.2
Coffey	5	1	12	0	1	0	3.2
Comanche	24	14	9	11	23	21	17.0
Cowley	14	7	13	2	3	5	7.3
Crawford	0	0	14	0	0	0	2.3
Decatur	9	9	7	3	16	19	10.5
Dickinson	11	11	21	0	3	21	11.2
Doniphan	7	5	24	0	0	7	7.2
Douglas	6	1	27	0	0	1	5.8
Edwards	10	10	8	9	11	23	11.8
Elk	7	5	16	0	1	1	5.0
Ellis	13	15	11	7	10	25	13.5
Ellsworth	10	17	13	5	7	24	12.7
Finney	13	11	14	15	22	26	16.8
Ford	7	5	8	10	11	17	9.7
Franklin	5	1	18	0	2	0	4.3
Geary	11	9	22	0	2	19	10.5
Gove	9	7	9	9	15	20	11.5
Graham	13	12	8	8	17	25	13.8
Grant	17	11	16	20	29	25	19.7
Gray	6	6	9	10	17	20	11.3
Greeley	8	3	12	7	12	12	9.0
Greenwood	3	4	11	0	1	0	3.2
Hamilton	14	8	16	16	23	19	16.0
Harper	26	15	9	10	12	27	16.5
Harvey	6	6	15	0	2	10	6.5
Haskell	7	6	9	11	19	18	11.7
Hodgeman	11	5	12	10	18	21	12.8
Jackson	6	3	18	0	0	6	5.5
Jefferson	5	2	23	0	0	3	5.5
Jewell	7	13	11	0	2	18	8.5
Johnson	5	1	23	0	0	2	5.2
Kearny	10	7	14	14	19	21	14.2
Kingman	20	11	9	7	11	23	13.5
Kiowa	15	11	3	9	13	15	11.0
Labette	8	1	19	0	0	1	4.8
Lane	7	6	11	9	16	17	11.0
Leavenworth	5	1	26	0	0	3	5.8
Lincoln	14	18	19	4	4	26	14.2
Linn	5	1	16	0	0	0	3.7
Logan	11	3	11	8	17	17	11.2

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County	2016	2017	2018	2019	2020	2021	2016-2021 Average
Lyon	7	5	22	0	2	4	6.7
McPherson	6	7	14	0	2	9	6.3
Marion	7	12	17	0	1	16	8.8
Marshall	10	11	14	0	4	16	9.2
Meade	10	8	8	15	22	18	13.5
Miami	7	1	19	0	0	0	4.5
Mitchell	12	18	16	5	5	25	13.5
Montgomery	12	4	24	0	1	2	7.2
Morris	7	6	16	0	1	9	6.5
Morton	18	8	12	17	22	16	15.5
Nemaha	9	11	19	0	0	12	8.5
Neosho	6	1	17	0	1	0	4.2
Ness	12	10	12	9	17	23	13.8
Norton	11	12	7	3	15	20	11.3
Osage	3	1	20	0	1	0	4.2
Osborne	11	20	14	5	5	24	13.2
Ottawa	13	19	23	4	4	25	14.7
Pawnee	10	15	10	9	11	26	13.5
Phillips	9	15	12	5	11	20	12.0
Pottawatomie	9	9	21	0	1	14	9.0
Pratt	19	10	4	7	10	23	12.2
Rawlins	9	4	9	4	18	19	10.5
Reno	16	15	13	3	9	21	12.8
Republic	7	12	13	0	2	18	8.7
Rice	12	16	11	3	8	25	12.5
Riley	9	9	23	0	1	15	9.5
Rooks	13	15	10	10	10	23	13.5
Rush	13	15	11	7	12	25	13.8
Russell	15	16	13	7	9	22	13.7
Saline	16	22	21	5	10	28	17.0
Scott	9	4	10	10	15	17	10.8
Sedgwick	9	7	17	3	5	15	9.3
Seward	17	17	14	16	29	21	19.0
Shawnee	7	4	22	0	0	3	6.0
Sheridan	11	4	8	8	14	21	11.0
Sherman	4	1	5	5	6	10	5.2
Smith	10	15	12	4	6	19	11.0
Stafford	13	15	10	8	12	26	14.0
Stanton	16	8	15	16	22	16	15.5
Stevens	18	12	14	15	26	19	17.3
Sumner	19	9	16	5	8	16	12.2
Thomas	7	1	6	4	9	15	7.0
Trego	11	11	10	8	11	25	12.7
Wabaunsee	6	3	21	0	1	5	6.0
Wallace	4	2	9	7	11	14	7.8
Washington	7	12	15	0	1	17	8.7
Wichita	7	3	12	8	13	15	9.7
Wilson	7	4	23	0	1	0	5.8
Woodson	3	1	10	0	1	0	2.5
Wyandotte	5	1	27	0	0	2	5.8
<b>Kansas (Average)</b>	<b>9.8</b>	<b>8.1</b>	<b>14.2</b>	<b>4.7</b>	<b>8.1</b>	<b>14.3</b>	<b>29.0</b>

Source: Centers for Disease Control and Prevention, National Environmental Public Health Tracking Network, <https://ephtracking.cdc.gov/DataExplorer> (accessed January 26, 2023).

Degrees Fahrenheit.