Precipitation in Kansas, by County
2020-2025 and 1991-2020 Average

County	2020	2021	2022	2023	2024	2025	1991-2020 Average
Allen	36.20	53.61	32.99	28.92	42.23	41.06	42.29
Anderson	34.50	50.23	35.07	29.48	38.02	37.22	40.44
Atchison	38.40	34.54	30.79	30.45	34.40	31.67	36.74
Barber	27.80	23.10	18.01	32.87	30.57	30.92	28.71
Barton	24.60	25.99	17.79	24.75	22.41	31.02	26.62
Bourbon	40.00	48.15	35.86	29.77	41.54	41.99	43.21
Brown	33.70	34.15	28.69	28.93	33.29	30.89	35.44
Butler	34.60	36.56	30.45	27.35	34.13	39.23	37.08
Chase	33.40	34.85	35.64	27.63	32.53	34.45	36.25
Chautauqua	42.00	34.80	29.88	27.03	38.46	44.29	40.10
Cherokee	48.60	46.10	34.43	36.71	42.13	42.29	45.29
Cheyenne	12.40	15.40	12.86	19.43	15.47	19.21	18.82
Clark	22.70	18.40	13.25	29.32	26.13	28.40	23.03
Clay	29.40	23.74	26.72	24.07	28.84	25.98	31.87
Cloud	28.60	22.88	22.27	23.44	25.74	24.64	29.88
Coffey	30.90	44.28	33.03	29.50	35.44	38.49	38.77
Comanche	25.40	21.99	15.25	32.80	28.22	30.89	25.11
Cowley	35.50	33.65	31.43	29.13	34.29	46.11	38.28
Crawford	44.60	47.30	31.57	36.16	42.42	43.78	44.88
Decatur	15.10	17.22	12.32	21.09	19.65	19.48	21.77
Dickinson	29.80	28.70	29.99	26.63	30.73	31.06	32.94
Doniphan	39.70	37.32	30.68	31.71	35.59	32.01	36.31
Douglas	35.70	44.80	32.50	32.27	32.16	30.47	38.38
Edwards	26.90	24.77	14.01	23.64	30.70	32.82	25.28
Elk	38.30	35.64	32.62	26.15	37.51	37.03	39.76
Ellis	22.70	24.89	14.92	18.79	18.36	24.48	24.98
Ellsworth	27.30	24.95	23.88	23.85	23.73	31.34	29.38
Finney	15.80	16.76	7.96	24.45	20.60	20.87	19.83
Ford	24.20	21.85	12.51	24.92	28.45	29.18	23.42
Franklin	33.50	47.63	33.45	35.35	34.54	34.60	38.96
Geary	33.60	29.05	30.99	25.96	34.76	32.60	34.04
Gove	15.20	18.08	9.65	19.38	19.25	22.18	20.91
Graham	16.20	19.24	12.05	18.11	18.25	20.09	22.86
Grant	13.60	16.88	10.04	23.24	17.35	22.21	18.09
Gray	18.50	18.68	9.81	25.34	22.36	20.98	20.89
Greeley	13.50	20.23	13.27	20.97	19.26	21.83	18.47
Greenwood	36.00	39.81	31.90	27.45	35.56	38.69	38.64
Hamilton	12.60	17.58	11.73	22.30	17.41	18.80	17.55
Harper	30.30	24.52	21.85	32.94	27.95	35.49	31.93
Harvey	28.30	33.44	25.64	25.57	30.05	38.70	33.65
Haskell	16.10	17.92	9.68	24.97	18.76	20.93	19.49
Hodgeman	22.70	23.12	11.54	22.30	27.93	28.44	23.20
Jackson	33.10	31.35	30.17	29.55	35.91	30.65	35.68
Jefferson	35.70	37.96	32.06	28.90	33.59	31.53	37.36
Jewell	23.10	25.65	21.33	22.10	23.25	25.45	27.68
Johnson	36.40	41.11	33.82	33.76	33.08	31.05	39.53
Kearny	16.00	16.84	10.33	24.82	19.01	20.07	18.71
Kingman	30.10	27.95	20.89	30.72	30.16	41.09	31.78
Kiowa	26.40	23.11	14.83	28.92	30.76	31.41	25.69
Labette	48.90	42.71	31.58	32.86	40.16	43.02	44.19
Lane	17.30	18.45	8.09	21.06	22.11	22.53	20.98
Leavenworth	35.70	41.33	33.14	32.18	33.39	31.12	38.27
Lincoln	26.80	25.09	21.67	21.99	22.65	29.10	28.24
Linn	37.00	49.18	36.08	31.06	39.12	36.61	41.81
Logan	13.90	21.86	11.20	22.18	18.01	21.05	19.32

Precipitation in Kansas, by County
2020-2025 and 1991-2020 Average

County	2020	2021	2022	2023	2024	2025	1991-2020 Average
Lyon	30.70	38.61	33.90	30.52	35.54	32.67	36.38
McPherson	31.00	30.12	25.91	24.45	28.64	36.96	32.19
Marion	27.60	30.72	29.54	24.19	29.79	37.27	34.38
Marshall	27.80	25.54	29.56	27.40	34.14	29.70	32.83
Meade	20.10	20.06	13.01	27.52	23.01	22.30	21.54
Miami	37.90	46.32	33.61	33.75	31.25	33.73	40.34
Mitchell	25.80	21.62	19.27	20.32	22.78	27.84	27.64
Montgomery	45.80	38.04	30.22	29.35	36.53	43.39	42.43
Morris	29.30	32.45	30.98	24.83	32.43	31.44	35.12
Morton	12.80	13.61	11.10	22.37	18.05	18.20	17.35
Nemaha	30.40	27.66	28.82	30.37	34.15	31.26	34.07
Neosho	40.80	50.25	31.84	32.49	41.55	41.69	43.22
Ness	20.20	21.74	10.56	19.13	23.33	23.93	22.62
Norton	16.20	20.71	13.79	21.32	20.01	21.30	23.31
Osage	31.40	44.13	33.10	32.81	37.19	34.07	37.37
Osborne	23.70	24.18	18.23	21.37	20.61	25.55	26.28
Ottawa	28.40	24.16	23.70	22.75	24.39	28.74	30.43
Pawnee	25.40	25.23	14.57	22.12	27.40	31.05	25.25
Phillips	17.60	19.77	16.16	19.56	19.41	19.78	24.30
Pottawatomie	29.90	27.24	31.06	28.03	36.09	31.24	34.14
Pratt	26.90	23.13	16.01	29.85	29.88	31.18	27.78
Rawlins	13.00	15.17	11.44	21.40	17.85	21.97	20.82
Reno	28.40	27.71	21.45	26.29	27.50	37.07	30.45
Republic	23.70	26.10	23.22	22.06	23.24	26.64	29.19
Rice	27.90	26.62	23.47	25.87	27.23	34.92	29.52
Riley	31.30	27.71	30.90	25.55	35.14	29.45	33.38
Rooks	20.00	21.75	15.71	19.15	16.18	21.52	24.48
Rush	23.30	26.67	14.19	20.10	21.76	26.63	24.70
Russell	24.40	25.50	17.05	22.34	19.98	24.31	25.98
Saline	28.00	26.55	27.78	24.76	24.74	31.01	30.95
Scott	15.30	18.32	8.86	22.20	20.61	21.29	19.34
Sedgwick	29.30	30.67	27.07	28.86	30.90	39.78	34.49
Seward	16.90	18.51	11.39	25.51	19.36	20.47	19.92
Shawnee	33.60	37.36	32.24	28.85	33.62	30.87	36.44
Sheridan	14.20	17.37	11.29	19.75	17.79	21.55	21.93
Sherman	14.70	16.23	12.19	20.56	15.52	19.19	18.83
Smith	20.40	25.08	18.92	21.93	22.78	23.99	25.97
Stafford	29.30	25.87	17.52	26.28	26.92	29.55	27.23
Stanton	11.80	14.41	11.09	22.54	17.59	20.84	17.35
Stevens	15.60	17.68	10.83	23.78	18.41	19.88	18.70
Sumner	31.40	29.00	26.75	30.61	28.63	44.39	35.10
Thomas	14.40	16.98	11.57	21.57	15.73	20.64	20.39
Trego	18.10	17.86	10.74	16.94	19.73	21.48	22.43
Wabaunsee	31.60	34.36	33.60	27.73	35.77	32.79	35.61
Wallace	11.40	18.75	11.64	20.65	17.95	21.00	18.52
Washington	27.40	25.83	28.99	23.78	29.07	27.34	31.12
Wichita	15.70	19.63	11.66	22.63	20.40	21.83	19.14
Wilson	37.50	46.10	32.66	30.59	36.99	35.67	40.84
Woodson	33.60	47.58	30.74	27.34	37.92	38.12	39.98
Wyandotte	33.80	38.89	31.57	33.61	33.49	31.02	39.23
Kansas	**25.84**	**27.25**	**21.24**	**25.61**	**27.42**	**29.45**	**29.00**

Source: Kansas State University, Research and Extension, Weather Data Library, http://climate.k-state.edu/precip/county/ (accessed April 27, 2026); National Oceanic and Atmospheric Administration, National Centers for Environmental Information, Climate at a Glance, https://www.ncdc.noaa.gov/cag/ (accessed April 27, 2026).

Precipitation in inches.