

Kansas Agricultural Experiment Station Research Reports

Volume 7
Issue 2 *Southeast Research and Extension*
Center Agricultural Research

Article 15

2021

Annual Summary of Weather Data for Parsons - 2020

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Recommended Citation

Knapp, M. (2021) "Annual Summary of Weather Data for Parsons - 2020," *Kansas Agricultural Experiment Station Research Reports*: Vol. 7: Iss. 2. <https://doi.org/10.4148/2378-5977.8054>

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Annual Summary of Weather Data for Parsons - 2020

2020 Data

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
Avg. Max	46.3	46.6	61.2	65.1	71.0	87.8	90.8	87.3	79.2	68.0	62.7	50.2	68.0
Avg. Min	26.3	26.1	41.3	41.8	52.2	66.2	70.4	63.5	57.3	41.5	37.3	26.2	45.8
Avg. Mean	36.3	36.3	51.3	53.5	61.6	77.0	80.6	75.4	68.3	54.7	50.0	38.2	56.9
Precip	3.64	3.54	6.16	3.4	12.66	1.08	4.38	1.44	3.97	4.36	3.27	1.55	49.47
Snow	1.7	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	3.0
Heat DD*	890	832	440	349	151	1	0	0	40	349	457	831	4337
Cool DD*	0	0	15	3	46	360	484	321	138	30	6	0	1401
Rain Days	8	11	17	10	15	3	10	7	8	10	8	8	115
Min < 10	0	2	0	0	0	0	0	0	0	0	0	0	2
Min < 32	25	22	4	7	0	0	0	0	0	5	13	23	99
Max > 90	0	0	0	0	0	7	18	10	1	0	0	0	36

Normal values (1981-2010)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
Avg. Max	42.0	47.6	57.1	67.1	75.7	84.4	90.0	90.3	81.3	69.6	56.6	44.2	67.2
Avg. Min	21.8	26.0	35.0	44.5	55.0	64.1	68.5	66.6	57.6	45.5	35.3	24.6	45.5
Avg. Mean	31.9	36.8	46.1	55.8	65.3	74.2	79.3	78.5	69.4	57.6	46.0	34.4	56.4
Precip	1.41	1.77	3.19	4.38	5.93	5.53	3.92	3.29	4.69	3.86	2.94	2.06	42.97
Snow	2.8	1.7	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	2.7	8.7
Heat DD	1026	790	590	299	85	8	1	1	52	260	574	948	4632
Cool DD	0	0	2	23	96	285	442	418	186	29	2	0	1483

continued

Departure from normal

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
Avg. Max	4.3	-1.0	4.1	-2.0	-4.7	3.4	0.8	-3.0	-2.1	-1.6	6.1	6.0	0.9
Avg. Min	4.5	0.1	6.3	-2.7	-2.8	2.1	1.9	-3.1	-0.3	-4.0	2.0	1.6	0.5
Avg. Mean	4.4	-0.5	5.2	-2.3	-3.7	2.8	1.3	-3.1	-1.2	-2.9	4.0	3.8	0.6
Precip	2.23	1.77	2.97	-0.96	6.73	-4.45	0.46	-1.85	-0.72	0.5	0.33	-0.51	6.5
Snow	-1.1	-0.7	-1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-0.3	-2.4	-5.7
Heat DD	-137	42	-150	50	66	-8	-1	-1	-12	89	-118	-118	-297
Cool DD	0	0	13	-21	-50	75	42	-97	-49	1	4	0	-82

* DD = degree day. Daily values were computed from mean temperatures. Each degree that a day's mean is below (or above) 65°F is counted for one heating (or cooling degree day).

