

# Kansas Agricultural Experiment Station Research Reports

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Volume 5  
Issue 2 *Southeast Research and Extension*  
*Center Agricultural Research*

Article 21

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2019

## Annual Summary of Weather Data for Parsons - 2018

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### Recommended Citation

Knapp, M. (2019) "Annual Summary of Weather Data for Parsons - 2018," *Kansas Agricultural Experiment Station Research Reports*: Vol. 5: Iss. 2. <https://doi.org/10.4148/2378-5977.7747>

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## Annual Summary of Weather Data for Parsons - 2018

### Abstract

Annual summary of weather data for Parsons, Kansas, 2018.

### Keywords

weather

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### Annual Summary of Weather Data for Parsons - 2018

#### 2018 Data

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
Avg. Max	41.8	46.4	58.7	61.7	83.8	88.1	91.7	86.2	81.6	68.0	50.1	46.8	67.1
Avg. Min	18.3	22.3	34.5	36.0	60.4	67.2	67.5	67.2	61.8	46.3	28.3	26.5	44.7
Avg. Mean	30.0	34.3	46.6	48.8	72.1	77.6	79.6	76.7	71.7	57.1	39.2	36.6	55.9
Precip	0.66	3.2	2.50	1.3	7.64	1.42	3.41	8.76	3.35	5.01	1.76	2.98	41.94
Snow	3.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1	0.0	5.0
Heat DD*	1084	859	571	489	5	0	0	0	22	297	775	879	4979
Cool DD*	0	0	0	4	224	379	453	362	222	53	0	0	1696
Rain Days	7	12	5	6	11	4	11	11	6	13	9	5	100
Min < 10	8	3	0	0	0	0	0	0	0	0	0	0	11
Min < 32	26	23	11	13	0	0	0	0	0	1	19	26	119
Max > 90	0	0	0	0	0	11	23	10	3	0	0	0	47

#### 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	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

#### Departure from normal

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
Avg. Max	-0.2	-1.2	1.6	-5.4	8.1	3.7	1.7	-4.1	0.3	-1.6	-6.5	2.6	-0.1
Avg. Min	-3.5	-3.8	-0.5	-8.5	5.4	3.1	-1.0	0.6	4.2	0.8	-7.0	1.9	-0.7
Avg. Mean	-1.9	-2.5	0.5	-7.0	6.8	3.4	0.3	-1.8	2.3	-0.5	-6.8	2.2	-0.4
Precip	-0.75	1.43	-0.69	-3.13	1.71	-4.11	-0.51	5.47	-1.34	1.15	-1.18	0.92	-1.03
Snow	0.7	-1.2	-1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	-2.7	-3.7
Heat DD	58	69	-20	190	-81	-8	-1	-1	-31	37	201	-69	345
Cool DD	0	0	-2	-19	128	94	11	-56	36	24	-2	0	213

\*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.

2019 SEREC AGRICULTURAL RESEARCH

