

Summary of Monthly Normals
1991-2020

Generated on 04/24/2024

Current Location: Elev: 600 ft. Lat: 35.0931° N Lon: 93.9258° W
Station: **BOONEVILLE 3 SSE, AR US USC00030832**

Temperature (°F)																						
Mean							Cooling Degree Days						Heating Degree Days				Mean Number of Days					
							Base (above)						Base (above)									
Month	Daily Max	Daily Min	Mean	Long Term Max Std Dev	Long Term Min Std Dev	Long Term Avg Std Dev	55	57	60	65	70	72	55	57	60	65	Max >= 100	Max >= 90	Max >= 50	Max <= 32	Min <= 32	Min <= 0
01	50.0	28.0	39.0	3.7	3.4	3.2	7.9	5.0	2.5	0.4	0.0	0.0	503.5	562.7	653.3	806.3	0.0	0.0	16.0	2.1	21.1	0.0
02	55.2	31.1	43.1	4.4	3.6	3.8	16.3	10.3	4.8	0.7	0.0	0.0	348.1	398.0	476.5	612.5	0.0	0.0	19.0	0.9	14.8	0.0
03	63.5	38.5	51.0	4.5	3.5	3.8	67.2	47.3	26.1	6.8	0.8	0.3	191.2	233.3	305.1	440.8	0.0	0.0	27.0	0.2	7.5	0.0
04	72.5	47.2	59.8	2.7	3.1	2.8	196.4	155.1	102.6	41.1	9.2	3.7	50.9	69.6	107.1	195.6	0.0	0.2	29.5	0.0	1.3	0.0
05	79.5	57.7	68.6	2.7	2.5	2.4	425.4	366.4	282.2	158.5	67.1	42.1	3.8	6.8	15.7	46.9	0.0	2.4	31.0	0.0	0.0	0.0
06	87.2	65.9	76.6	2.8	2.4	2.5	646.4	586.4	496.5	347.8	205.8	154.4	0.0	0.0	0.2	1.4	0.3	12.8	30.0	0.0	0.0	0.0
07	92.1	69.9	81.0	3.1	2.3	2.5	805.9	743.9	650.9	496.0	342.4	282.3	0.0	0.0	0.0	0.1	4.3	22.6	31.0	0.0	0.0	0.0
08	91.9	68.4	80.1	4.2	2.8	3.3	779.4	717.4	624.4	470.0	318.2	260.1	0.0	0.0	0.0	0.5	4.9	21.2	31.0	0.0	0.0	0.0
09	84.8	61.3	73.0	3.8	3.2	3.0	541.8	482.7	395.2	257.7	139.7	101.4	0.4	1.3	3.8	16.2	0.6	9.7	30.0	0.0	0.0	0.0
10	74.5	49.5	62.0	3.2	2.5	2.4	253.1	206.5	145.3	68.8	22.6	12.8	36.1	51.6	83.4	161.8	0.0	1.2	30.8	0.0	1.1	0.0
11	62.2	38.1	50.2	4.8	3.9	4.0	57.4	40.4	21.9	6.3	1.0	0.4	202.8	245.8	317.3	451.7	0.0	0.0	26.3	0.1	8.6	0.0
12	52.4	30.7	41.5	3.7	3.2	3.2	13.2	8.7	4.1	0.6	0.0	0.0	429.9	487.4	575.8	727.4	0.0	0.0	18.9	0.7	17.8	0.0
Summary	72.1	48.9	60.5	3.6	3.0	3.1	3810	3370	2756	1855	1107	858	1767	2056	2538	3461	10.1	70.1	320.5	4.0	72.2	0.0

Empty or blank cells indicate data is missing or insufficient occurrences to compute value

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Precipitation (in.)								
	Totals	Mean Number of Days				Precipitation Probabilities Probability that precipitation will be equal to or less than the indicated amount		
	Means	Daily Precipitation				Monthly Precipitation vs. Probability Levels		
Month	Mean	>= 0.01	>= 0.10	>= 0.50	>= 1.00	0.25	0.50	0.75
01	3.75	7.6	5.4	2.5	1.1	1.99	3.48	5.50
02	3.20	7.6	5.2	2.4	1.0	1.57	2.62	3.93
03	4.78	9.5	6.7	3.4	1.5	2.88	3.53	6.14
04	5.04	8.7	6.8	3.4	1.5	2.97	5.17	6.05
05	5.82	10.4	7.0	3.7	1.8	3.37	4.91	7.46
06	4.24	8.0	5.9	2.9	1.4	2.49	3.59	6.25
07	3.56	8.1	5.5	2.5	1.1	1.65	3.30	5.50
08	3.49	7.0	4.9	2.1	1.2	1.52	2.74	4.77
09	4.39	7.2	5.2	2.7	1.6	2.02	4.26	6.36
10	4.40	7.9	5.4	2.7	1.3	2.53	4.21	6.04
11	4.62	8.0	5.4	3.1	1.6	2.09	3.42	5.97
12	4.35	7.9	5.5	3.0	1.3	2.84	4.33	5.66
Summary	51.64	97.9	68.9	34.4	16.4	27.92	45.56	69.63

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Growing Degree Units (Monthly)												
Base	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Growing Degree Units (Monthly)												
Base	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
40	106.2	164.5	361.8	597.3	886.6	1096.4	1270.9	1244.4	991.4	682.8	325.4	138.6
45	51.1	90.9	236.7	452.2	731.7	946.4	1115.9	1089.5	841.4	530.2	208.4	70.7
50	21.9	43.3	137.0	315.4	577.4	796.4	960.9	934.5	691.4	384.2	118.5	33.3
55	7.9	16.3	67.2	196.4	425.4	646.4	805.9	779.4	541.8	253.1	57.4	13.2
60	2.5	4.8	26.1	102.6	282.2	496.5	650.9	624.4	395.2	145.3	21.9	4.1
Growing Degree Units for Corn (Monthly)												
50/86	77.7	117.3	232.9	378.2	582.2	751.6	857.9	830.4	660.1	436.2	207.6	92.9
Growing Degree Units (Accumulated Monthly)												
40	106	271	632	1230	2116	3213	4484	5728	6720	7402	7728	7866
45	51	142	379	831	1563	2509	3625	4714	5556	6086	6294	6365
50	22	65	202	518	1095	1891	2852	3787	4478	4862	4981	5014
55	8	24	91	288	713	1360	2166	2945	3487	3740	3797	3810
60	2	7	33	136	418	915	1566	2190	2585	2730	2752	2756
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	78	195	428	806	1388	2140	2998	3828	4488	4924	5132	5225

Note: For corn, temperatures below 50 are set to 50, and temperatures above 86 are set to 86.
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