

Summary of Monthly Normals
1991-2020

Generated on 05/23/2024

Current Location: Elev: 400 ft. Lat: 33.9292° N Lon: 93.8508° W
Station: NASHVILLE, AR US USC00035112

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	54.0	31.7	42.9	3.3	3.1	2.9	16.5	11.3	5.7	1.4	0.1	0.0	392.9	449.7	537.1	687.9	0.0	0.0	19.6	0.8	19.4	0.0
02	58.5	35.0	46.7	4.2	3.1	3.4	28.5	18.8	9.3	2.4	0.3	0.0	259.4	305.7	380.2	513.4	0.0	0.0	21.8	0.5	13.3	0.0
03	66.5	42.1	54.3	3.6	3.3	3.3	102.8	75.4	44.2	13.6	2.2	0.8	124.5	159.1	220.9	345.4	0.0	0.0	28.7	0.0	5.5	0.0
04	74.7	49.5	62.1	2.7	3.2	2.8	239.5	193.1	131.8	56.3	16.0	8.1	26.4	40.0	68.8	143.2	0.0	0.1	29.9	0.0	0.9	0.0
05	81.7	59.8	70.8	2.5	2.5	2.3	489.4	428.4	339.1	202.4	92.7	59.9	1.1	2.2	5.9	24.1	0.0	2.5	31.0	0.0	0.0	0.0
06	89.3	68.0	78.6	2.4	2.0	2.0	709.4	649.4	559.5	409.8	262.5	205.5	0.0	0.0	0.1	0.4	0.5	15.6	30.0	0.0	0.0	0.0
07	93.4	71.4	82.4	3.0	1.9	2.3	849.3	787.3	694.3	539.4	384.7	323.1	0.0	0.0	0.0	0.0	3.6	24.5	31.0	0.0	0.0	0.0
08	93.9	70.3	82.1	4.2	2.4	3.0	839.9	777.9	684.9	530.0	375.7	314.8	0.0	0.0	0.0	0.0	5.5	23.2	31.0	0.0	0.0	0.0
09	87.9	63.5	75.7	3.6	2.9	2.7	621.0	561.2	472.3	328.6	197.0	150.9	0.1	0.4	1.4	7.7	1.3	13.4	30.0	0.0	0.0	0.0
10	77.2	51.4	64.3	3.1	2.9	2.3	308.5	257.1	186.9	95.4	37.2	23.1	20.2	30.8	53.6	117.1	0.0	2.0	31.0	0.0	0.6	0.0
11	65.1	41.0	53.1	4.0	3.6	3.4	85.8	63.4	38.0	12.6	2.5	1.1	144.2	181.7	246.4	371.1	0.0	0.0	27.8	0.0	7.9	0.0
12	56.4	34.3	45.3	3.3	3.1	2.8	27.5	19.3	10.5	2.6	0.2	0.0	326.5	380.2	464.5	611.7	0.0	0.0	22.0	0.2	16.2	0.0
Summary	74.9	51.5	63.2	3.3	2.8	2.8	4318	3843	3176	2194	1371	1087	1295	1550	1979	2822	10.9	81.3	333.8	1.5	63.8	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	3.95	10.1	6.4	2.8	1.1	2.61	3.62	4.74
02	4.24	10.3	6.7	2.9	1.3	2.57	3.74	5.06
03	5.05	10.9	7.1	3.6	1.5	3.54	4.92	6.74
04	5.74	9.5	6.9	3.6	2.0	3.81	5.09	7.81
05	6.15	10.3	7.5	3.8	2.1	3.68	5.50	8.40
06	4.24	8.2	5.7	2.9	1.3	1.65	4.05	6.30
07	4.10	7.5	5.1	2.4	1.4	1.24	4.05	5.79
08	3.18	6.9	4.4	2.0	1.0	1.32	2.05	5.32
09	3.74	6.3	4.1	2.3	1.3	1.54	2.93	6.05
10	5.02	7.8	5.3	3.0	1.6	1.73	4.72	6.47
11	4.44	9.0	6.2	3.1	1.5	2.26	4.13	5.61
12	5.12	9.9	6.1	3.4	1.5	3.78	4.91	6.84
Summary	54.97	106.7	71.5	35.8	17.6	29.73	49.71	75.13

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Snow (in.)													
	Totals	Mean Number of Days									Snow Probabilities Probability that snow will be equal to or less than the indicated amount		
	Means	Snowfall >= Thresholds					Snow Depth >= Thresholds				Monthly Snow vs. Probability Levels Values derived from the incomplete gamma distribution.		
Month	Snowfall Mean	0.01	1.0	3.0	5.00	10.00	1	3	5	10	.25	.50	.75
01	1.20	0.3	0.3	0.2	0.1	0.0	0.7	0.5	0.2	0.1	0.00	0.00	0.10
02	1.00	0.6	0.4	0.1	0.1	0.0	0.6	0.2	0.1	0.0	0.00	0.00	1.60
03	0.10	0.1	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.00	0.00	0.00
04	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
05	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
06	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
07	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
08	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
09	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
10	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
11	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
12	0.30	0.2	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.00	0.00	0.00
Summary	2.6	1.2	0.9	0.3	0.2	0.0	1.5	0.7	0.3	0.1	0.0	0.0	1.7

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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	162.0	223.7	451.3	663.2	953.2	1159.3	1314.3	1304.8	1070.8	753.8	399.6	210.7
45	84.5	130.8	312.1	514.9	798.2	1009.3	1159.3	1149.8	920.8	599.8	269.4	118.2
50	39.0	67.2	193.3	371.0	643.3	859.3	1004.3	994.9	770.8	448.9	162.1	60.2
55	16.5	28.5	102.8	239.5	489.4	709.4	849.3	839.9	621.0	308.5	85.8	27.5
60	5.7	9.3	44.2	131.8	339.1	559.5	694.3	684.9	472.3	186.9	38.0	10.5
Growing Degree Units for Corn (Monthly)												
50/86	111.6	149.7	282.0	424.9	638.8	796.9	884.7	865.6	712.5	486.7	252.4	135.4

Growing Degree Units (Accumulated Monthly)												
40	162	386	837	1500	2453	3613	4927	6232	7303	8056	8456	8667
45	84	215	527	1042	1841	2850	4009	5159	6080	6680	6949	7067
50	39	106	300	670	1314	2173	3177	4172	4943	5392	5554	5614
55	16	45	148	387	877	1586	2435	3275	3896	4205	4291	4318
60	6	15	59	191	530	1090	1784	2469	2941	3128	3166	3176
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	112	261	543	968	1607	2404	3289	4154	4867	5353	5606	5741

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