

Summary of Monthly Normals
1991-2020

Generated on 04/28/2024

Current Location: Elev: 230 ft. Lat: 35.2678° N Lon: 91.7167° W

Station: SEARCY, AR US USC00036506

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	49.1	30.0	39.6	3.5	3.6	3.4	10.2	6.8	3.1	0.6	0.1	0.0	488.7	547.3	636.8	789.4	0.0	0.0	15.4	2.1	20.5	0.0	
02	54.1	33.2	43.6	4.9	4.0	4.3	18.8	12.1	5.4	0.9	0.0	0.0	336.4	385.7	463.1	598.7	0.0	0.0	18.6	0.7	15.2	0.0	
03	63.0	41.5	52.3	4.5	3.9	4.0	84.6	62.1	36.8	12.3	2.4	1.0	169.8	209.4	277.0	407.5	0.0	0.0	26.9	0.1	7.5	0.0	
04	73.0	50.4	61.7	3.1	3.0	2.9	234.0	189.1	130.3	58.7	17.2	8.7	33.0	48.1	79.3	157.7	0.0	0.1	29.8	0.0	0.9	0.0	
05	81.6	60.6	71.1	2.8	2.7	2.6	500.1	439.4	350.9	216.8	109.0	75.8	1.1	2.3	6.8	27.7	0.0	4.1	31.0	0.0	0.0	0.0	
06	89.6	69.3	79.4	2.8	2.3	2.4	733.2	673.2	583.3	433.8	287.1	231.1	0.0	0.0	0.1	0.4	0.7	16.7	30.0	0.0	0.0	0.0	
07	93.0	72.6	82.8	2.6	2.1	2.2	861.6	799.6	706.6	551.8	397.0	335.6	0.0	0.0	0.0	0.0	2.9	23.6	31.0	0.0	0.0	0.0	
08	92.1	70.9	81.5	3.5	2.4	2.7	821.2	759.2	666.2	511.4	357.5	297.2	0.0	0.0	0.0	0.0	3.4	21.2	31.0	0.0	0.0	0.0	
09	85.4	63.0	74.2	2.8	2.9	2.4	576.0	516.6	428.4	287.8	164.0	122.2	0.3	0.8	2.6	11.9	0.4	9.9	30.0	0.0	0.0	0.0	
10	73.8	50.7	62.2	4.0	2.8	2.8	258.5	211.2	148.8	70.8	24.3	14.0	33.7	48.4	79.0	156.0	0.0	0.5	30.8	0.0	1.2	0.0	
11	61.3	40.3	50.8	4.2	3.6	3.6	59.7	42.1	23.6	7.1	0.8	0.2	185.5	228.0	299.5	433.1	0.0	0.0	26.4	0.1	8.8	0.0	
12	51.6	33.0	42.3	3.4	3.5	3.2	14.4	9.5	4.5	0.8	0.1	0.0	407.8	464.9	553.0	704.4	0.0	0.0	18.3	0.9	17.6	0.0	
Summary	72.3	51.3	61.8	3.5	3.1	3.0	4172	3721	3088	2153	1359	1086	1656	1935	2397	3287	7.4	76.1	319.2	3.9	71.7	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	3.58	9.1	6.2	2.4	1.0	2.47	2.97	4.46
02	3.90	7.9	6.2	2.8	1.1	2.53	3.35	4.65
03	5.07	10.1	7.5	3.5	1.7	3.49	4.56	6.52
04	5.42	9.5	7.1	3.4	1.7	3.51	5.25	6.71
05	5.93	9.6	7.5	3.7	1.9	4.39	5.23	7.10
06	3.02	7.1	5.0	2.0	0.8	1.89	2.71	3.53
07	3.87	7.9	6.1	2.7	1.2	2.38	3.32	5.72
08	3.41	6.9	5.1	2.2	0.9	1.48	2.74	5.31
09	3.83	6.3	4.6	2.3	1.2	1.79	3.21	4.65
10	4.13	7.8	5.9	2.8	1.2	2.75	3.67	5.51
11	4.77	8.5	6.2	3.3	1.7	2.58	3.94	6.19
12	4.91	9.3	6.7	3.4	1.4	3.02	4.23	7.13
Summary	51.84	100.0	74.1	34.5	15.8	32.28	45.18	67.48

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U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service

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National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

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	0.70	0.4	0.2	0.1	0.0	0.0	0.3	0.1	0.0	0.0	0.00	0.00	0.00
02	0.60	0.4	0.2	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.00	0.00	0.00
03	0.40	0.3	0.2	0.0	0.0	0.0	0.4	0.1	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	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
12	0.10	0.2	0.1	0.0	0.0	0.0	0.3	0.1	0.1	0.0	0.00	0.00	0.00
Summary	1.8	1.4	0.7	0.2	0.0	0.0	1.1	0.3	0.1	0.0	0.0	0.0	0.0

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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	113.8	172.2	395.4	651.4	964.1	1183.3	1326.7	1286.3	1025.8	690.3	339.0	151.0
45	54.8	95.7	265.7	503.6	809.1	1033.3	1171.7	1131.3	875.8	536.9	218.1	77.0
50	24.6	45.8	160.4	361.7	654.2	883.3	1016.7	976.3	725.9	390.1	123.3	35.4
55	10.2	18.8	84.6	234.0	500.1	733.2	861.6	821.2	576.0	258.5	59.7	14.4
60	3.1	5.4	36.8	130.3	350.9	583.3	706.6	666.2	428.4	148.8	23.6	4.5
Growing Degree Units for Corn (Monthly)												
50/86	70.2	106.8	233.6	405.9	642.5	814.3	902.3	872.8	690.6	431.9	197.0	82.1

Growing Degree Units (Accumulated Monthly)												
40	114	286	681	1333	2297	3480	4807	6093	7119	7809	8148	8299
45	55	150	416	920	1729	2762	3934	5065	5941	6478	6696	6773
50	25	70	231	592	1247	2130	3147	4123	4849	5239	5362	5398
55	10	29	114	348	848	1581	2442	3264	3840	4098	4158	4172
60	3	8	45	176	526	1110	1816	2483	2911	3060	3083	3088
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	70	177	411	816	1459	2273	3176	4048	4739	5171	5368	5450

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

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