

Summary of Monthly Normals
1991-2020
Generated on 04/27/2024

Current Location: Elev: 234 ft. Lat: 34.7392° N Lon: 90.7664° W
Station: MARIANNA 2 S, AR US USC00034638

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	49.0	32.0	40.5	3.6	3.6	3.5	11.4	6.9	2.9	0.5	0.0	0.0	460.7	518.3	607.2	759.8	0.0	0.0	14.7	2.7	17.8	0.0
02	53.8	35.3	44.6	4.3	3.9	4.0	21.4	14.0	6.7	1.4	0.2	0.0	314.0	362.6	439.2	574.0	0.0	0.0	17.7	1.1	12.6	0.0
03	62.6	43.0	52.8	4.4	3.8	4.0	90.2	66.0	37.8	11.7	2.0	0.7	158.4	196.1	261.0	389.9	0.0	0.0	26.8	0.2	4.7	0.0
04	72.4	51.9	62.1	3.2	3.1	3.0	247.4	201.9	140.6	63.4	19.1	9.8	32.9	47.4	76.1	148.9	0.0	0.1	29.6	0.0	0.3	0.0
05	81.1	61.5	71.3	2.6	2.5	2.4	506.4	445.7	356.8	221.6	110.1	75.1	1.1	2.4	6.5	26.3	0.0	2.4	31.0	0.0	0.0	0.0
06	88.4	69.2	78.8	2.6	1.9	2.1	713.9	653.9	564.0	414.5	267.8	211.6	0.0	0.0	0.1	0.6	0.1	13.7	30.0	0.0	0.0	0.0
07	90.8	71.6	81.2	2.1	1.9	1.9	812.2	750.1	657.1	502.2	347.6	286.2	0.0	0.0	0.0	0.0	0.4	19.8	31.0	0.0	0.0	0.0
08	90.6	70.0	80.3	2.9	2.1	2.4	784.2	722.2	629.2	474.3	321.0	261.2	0.0	0.0	0.0	0.1	1.0	18.3	31.0	0.0	0.0	0.0
09	85.4	63.3	74.3	2.8	2.8	2.6	580.8	521.4	433.3	292.8	167.4	124.9	0.4	1.0	3.0	12.4	0.2	8.8	30.0	0.0	0.0	0.0
10	74.7	52.0	63.3	2.9	2.5	2.2	286.1	237.3	171.8	87.3	33.2	19.9	27.3	40.5	68.0	138.4	0.0	0.9	30.8	0.0	0.3	0.0
11	61.7	42.2	51.9	4.3	3.5	3.8	74.7	54.4	31.7	10.2	1.7	0.5	166.2	205.8	273.1	401.6	0.0	0.0	25.7	0.0	5.6	0.0
12	52.0	35.3	43.6	3.5	3.6	3.5	18.9	12.1	5.6	0.9	0.1	0.0	370.6	425.8	512.3	662.7	0.0	0.0	18.0	0.9	13.9	0.0
Summary	71.9	52.3	62.1	3.3	2.9	2.9	4148	3686	3038	2081	1270	990	1532	1800	2246	3115	1.7	64.0	316.3	4.9	55.2	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	3.93	9.7	6.5	2.9	1.1	2.50	3.71	5.14
02	4.36	9.6	6.6	3.2	1.4	2.56	3.96	4.98
03	5.66	11.0	7.4	3.6	1.7	3.93	4.58	6.42
04	5.73	9.1	6.9	3.8	2.0	2.79	4.85	6.94
05	4.78	10.1	7.4	3.4	1.6	3.26	4.32	6.35
06	3.89	7.7	5.6	2.8	1.2	2.12	3.45	5.07
07	4.07	7.5	5.3	2.7	1.5	2.57	3.81	5.34
08	2.83	6.9	4.7	2.1	0.7	1.29	2.62	4.06
09	2.92	6.0	4.1	1.8	0.8	1.18	2.46	4.72
10	3.79	7.3	5.3	2.7	1.1	2.14	3.18	4.67
11	4.52	9.0	6.1	3.1	1.4	2.86	4.24	5.02
12	5.59	10.4	7.4	3.7	1.7	3.47	5.71	7.67
Summary	52.07	104.3	73.3	35.8	16.2	30.67	46.89	66.38

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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	0.40	0.2	0.2	0.0	0.0	0.0	0.3	0.1	0.0	0.0	0.00	0.00	0.00
02	0.50	0.3	0.2	0.0	0.0	0.0	0.4	0.1	0.0	0.0	0.00	0.00	0.00
03	0.40	0.1	0.1	0.0	0.0	0.0	0.2	0.1	0.1	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	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
Summary	1.3	0.7	0.5	0.0	0.0	0.0	0.9	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	133.2	188.5	411.9	664.7	970.3	1163.8	1277.1	1249.1	1030.3	724.3	371.5	180.6
45	68.5	108.9	281.1	517.1	815.3	1013.8	1122.1	1094.1	880.3	570.9	247.4	98.6
50	30.3	53.7	172.0	375.8	660.3	863.9	967.1	939.2	730.4	422.2	147.2	47.6
55	11.4	21.4	90.2	247.4	506.4	713.9	812.2	784.2	580.8	286.1	74.7	18.9
60	2.9	6.7	37.8	140.6	356.8	564.0	657.1	629.2	433.3	171.8	31.7	5.6
Growing Degree Units for Corn (Monthly)												
50/86	69.5	104.6	229.9	405.6	649.8	809.2	885.0	857.4	696.8	454.1	205.1	89.6
Growing Degree Units (Accumulated Monthly)												
40	133	322	734	1398	2369	3532	4810	6059	7089	7813	8185	8365
45	68	177	458	976	1791	2805	3927	5021	5901	6472	6719	6818
50	30	84	256	632	1292	2156	3123	4062	4793	5215	5362	5410
55	11	33	123	370	877	1591	2403	3187	3768	4054	4129	4148
60	3	10	47	188	545	1109	1766	2395	2828	3000	3032	3038
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	70	174	404	810	1459	2269	3154	4011	4708	5162	5367	5457

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