

Summary of Monthly Normals
1991-2020

Generated on 04/29/2024

Current Location: Elev: 370 ft. Lat: 35.2342° N Lon: 93.1675° W

Station: DARDANELLE, AR US USC00031838

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	51.1	29.1	40.1	3.5	3.1	2.9	7.2	4.1	1.8	0.2	0.0	0.0	468.9	527.9	618.4	772.0	0.0	0.0	17.2	1.4	19.3	0.0
02	56.4	32.5	44.4	4.5	3.5	3.8	17.4	10.9	5.0	0.8	0.0	0.0	312.8	362.3	440.3	576.2	0.0	0.0	20.2	0.6	14.1	0.0
03	65.2	40.3	52.8	4.0	3.6	3.6	81.5	58.3	32.9	9.5	1.2	0.3	151.3	190.1	257.7	389.3	0.0	0.0	28.4	0.1	6.6	0.0
04	74.2	49.0	61.6	2.9	3.0	2.8	226.4	180.8	121.6	49.2	11.8	5.1	28.4	42.8	73.6	151.1	0.0	0.2	29.9	0.0	0.8	0.0
05	81.3	59.0	70.1	2.5	2.5	2.3	471.0	410.2	321.6	188.2	82.4	51.8	1.3	2.5	7.0	28.5	0.0	2.3	31.0	0.0	0.0	0.0
06	89.0	67.3	78.2	2.7	1.8	2.0	694.4	634.4	544.4	394.8	248.2	192.5	0.0	0.0	0.0	0.4	0.3	14.2	30.0	0.0	0.0	0.0
07	93.4	70.8	82.1	3.1	1.8	2.3	840.1	778.1	685.0	530.1	375.2	313.8	0.0	0.0	0.0	0.0	2.9	24.0	31.0	0.0	0.0	0.0
08	93.1	69.3	81.2	4.1	2.2	3.0	812.1	750.1	657.0	502.1	348.2	288.0	0.0	0.0	0.0	0.0	4.0	21.6	31.0	0.0	0.0	0.0
09	86.5	61.8	74.2	3.2	2.7	2.6	574.6	514.9	426.4	283.8	158.0	116.0	0.1	0.5	1.9	9.3	0.6	10.3	30.0	0.0	0.0	0.0
10	76.0	50.3	63.2	2.9	2.6	2.2	276.5	226.9	160.7	75.6	25.5	14.5	23.9	36.2	63.1	132.9	0.0	0.7	30.9	0.0	0.9	0.0
11	62.4	39.2	50.8	4.2	3.4	3.5	59.2	41.6	22.4	6.5	0.9	0.3	185.1	227.5	298.3	432.4	0.0	0.0	26.6	0.0	7.6	0.0
12	53.0	32.1	42.6	3.8	3.0	3.1	12.3	7.7	3.5	0.5	0.0	0.0	398.2	455.6	544.3	696.3	0.0	0.0	19.3	0.7	16.4	0.0
Summary	73.5	50.1	61.8	3.4	2.8	2.8	4073	3618	2982	2041	1251	982	1570	1845	2305	3188	7.8	73.3	325.5	2.8	65.7	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	3.56	6.5	5.2	2.3	0.9	2.13	3.35	4.61
02	3.34	6.3	5.3	2.5	1.0	1.47	2.83	4.37
03	4.58	7.7	6.6	3.3	1.4	2.61	3.66	6.35
04	5.15	6.9	6.0	3.2	1.9	3.34	4.83	6.08
05	5.44	8.3	7.1	3.8	1.9	3.30	4.90	7.17
06	3.65	6.0	5.3	2.5	1.3	2.40	3.66	4.69
07	3.62	5.8	5.1	2.9	1.3	2.43	3.45	4.76
08	3.35	5.2	4.7	2.2	1.2	1.44	3.16	4.61
09	3.53	5.1	4.5	2.6	1.1	1.86	3.51	4.46
10	4.00	6.0	5.0	2.6	1.2	2.02	3.26	5.29
11	4.79	6.5	5.6	3.3	1.6	2.47	3.84	5.63
12	4.52	6.4	5.7	3.0	1.4	2.84	4.44	5.79
Summary	49.53	76.7	66.1	34.2	16.2	28.31	44.89	63.81

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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	0.80	0.4	0.2	0.1	0.0	0.0	0.4	0.2	0.0	0.0	0.00	0.00	0.40
02	1.20	0.6	0.4	0.2	0.0	0.0	0.9	0.4	0.1	0.0	0.00	0.00	0.70
03	0.70	0.2	0.1	0.1	0.0	0.0	0.3	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	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
12	0.40	0.4	0.1	0.0	0.0	0.0	0.5	0.1	0.0	0.0	0.00	0.00	0.00
Summary	3.1	1.6	0.8	0.4	0.0	0.0	2.1	0.8	0.2	0.0	0.0	0.0	1.1

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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	112.5	179.1	407.3	648.4	934.6	1144.3	1305.0	1277.0	1024.4	718.2	338.1	149.0
45	51.7	97.9	272.5	500.1	779.7	994.3	1150.0	1122.0	874.4	564.4	217.0	74.4
50	21.1	46.1	161.9	357.0	624.9	844.4	995.0	967.0	724.4	414.3	122.3	33.4
55	7.2	17.4	81.5	226.4	471.0	694.4	840.1	812.1	574.6	276.5	59.2	12.3
60	1.8	5.0	32.9	121.6	321.6	544.4	685.0	657.0	426.4	160.7	22.4	3.5
Growing Degree Units for Corn (Monthly)												
50/86	79.8	124.6	257.5	412.7	622.4	785.7	876.6	849.7	684.2	462.4	207.0	91.1

Growing Degree Units (Accumulated Monthly)												
40	112	292	699	1347	2282	3426	4731	6008	7033	7751	8089	8238
45	52	150	422	922	1702	2696	3846	4968	5843	6407	6624	6698
50	21	67	229	586	1211	2055	3050	4017	4742	5156	5278	5312
55	7	25	106	332	804	1498	2338	3150	3725	4001	4060	4073
60	2	7	40	161	483	1027	1712	2369	2796	2956	2979	2982
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	80	204	462	875	1497	2283	3159	4009	4693	5156	5363	5454

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