

Summary of Monthly Normals
1991-2020

Generated on 06/04/2024

Current Location: Elev: 320 ft. Lat: 33.6194° N Lon: 94.0994° W
Station: **ASHDOWN 4 SSE, AR US USC00030286**

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	53.8	31.7	42.7	3.1	3.2	2.8	11.9	7.4	3.6	0.8	0.0	0.0	391.3	448.9	538.0	690.3	0.0	0.0	18.9	0.9	17.9	0.0
02	57.6	35.3	46.5	3.4	2.7	2.9	21.5	13.1	5.7	1.7	0.2	0.0	260.8	308.5	385.1	521.0	0.0	0.0	20.5	0.6	12.8	0.0
03	65.9	41.6	53.8	3.4	3.8	2.9	89.4	62.5	32.5	7.9	1.0	0.4	128.1	163.2	226.3	356.7	0.0	0.0	29.0	0.1	5.1	0.0
04	74.4	50.0	62.2	3.6	2.8	3.0	238.3	189.7	126.7	51.5	14.2	7.3	22.4	33.7	60.8	135.5	0.0	0.3	29.6	0.0	0.5	0.0
05	81.3	59.4	70.4	3.0	3.3	2.8	477.4	416.7	326.9	192.6	84.7	54.5	1.6	2.8	6.1	26.8	0.0	4.0	31.0	0.0	0.0	0.0
06	89.0	68.0	78.5	4.5	1.6	2.9	704.8	644.8	554.8	404.9	256.9	201.0	0.0	0.0	0.0	0.0	3.0	17.2	30.0	0.0	0.0	0.0
07	93.2	71.3	82.2	4.9	2.3	3.2	844.6	782.6	689.6	534.7	380.8	320.6	0.0	0.0	0.0	0.0	5.4	24.2	31.0	0.0	0.0	0.0
08	93.2	70.4	81.8	4.6	2.0	3.0	830.5	768.5	675.5	520.7	366.7	305.9	0.0	0.0	0.0	0.1	5.0	21.3	31.0	0.0	0.0	0.0
09	86.8	63.1	74.9	3.6	3.9	3.2	598.5	538.7	449.4	304.4	178.0	135.1	0.1	0.3	1.0	6.0	1.2	14.2	30.0	0.0	0.0	0.0
10	76.0	52.7	64.3	2.9	2.5	2.0	309.9	258.1	186.8	93.2	37.3	23.3	20.2	30.3	52.0	113.4	0.0	1.4	31.0	0.0	0.3	0.0
11	63.3	41.2	52.3	4.9	4.1	3.9	71.6	51.6	28.5	7.4	0.7	0.1	153.9	193.8	260.8	389.8	0.0	0.0	27.4	0.0	6.3	0.0
12	55.8	34.7	45.2	2.9	3.2	2.7	19.4	12.0	5.3	1.0	0.0	0.0	321.5	376.2	462.4	613.2	0.0	0.0	21.2	0.1	12.9	0.0
Summary	74.2	51.6	62.9	3.7	3.0	2.9	4218	3746	3085	2121	1320	1048	1300	1558	1992	2853	14.6	82.6	330.6	1.7	55.8	0.0

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

Current Location: Elev: 320 ft. Lat: 33.6194° N Lon: 94.0994° W
Station: **ASHDOWN 4 SSE, AR US USC00030286**

Summary of Monthly Normals
1991-2020
Generated on 06/04/2024

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	9.1	6.5	3.1	1.0	2.35	3.56	5.10	
02	4.55	10.1	7.1	3.0	1.3	2.62	4.30	6.04	
03	5.34	10.2	7.6	3.4	1.8	3.51	5.00	7.21	
04	5.18	9.0	6.6	3.4	1.7	2.82	5.01	7.14	
05	5.74	9.4	7.1	3.7	2.0	3.35	4.62	6.80	
06	3.91	7.4	5.7	3.0	1.1	1.88	3.85	4.84	
07	3.40	6.6	5.0	2.3	1.1	1.50	3.07	5.09	
08	2.95	6.1	4.7	1.8	1.0	0.91	1.81	3.88	
09	4.11	6.0	4.7	2.4	1.4	1.83	4.04	6.16	
10	4.28	7.4	5.3	2.9	1.4	2.08	4.17	5.70	
11	4.53	9.0	6.4	3.0	1.5	2.39	4.14	5.50	
12	5.32	9.8	6.6	3.4	1.9	3.73	4.93	6.50	
Summary	53.24	100.1	73.3	35.4	17.2	28.97	48.50	69.96	

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

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

Current Location: Elev: 320 ft. Lat: 33.6194° N Lon: 94.0994° W
Station: **ASHDOWN 4 SSE, AR US USC00030286**

Summary of Monthly Normals
1991-2020
Generated on 06/04/2024

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	0.90	0.3	0.2	0.1	0.1	0.0	0.5	0.1	0.1	0.0	0.00	0.00	0.40
02	0.80	0.4	0.3	0.1	0.1	0.0	0.2	0.1	0.0	0.0	0.00	0.00	1.00
03	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
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	0.10	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
Summary	1.8	0.8	0.5	0.2	0.2	0.0	0.7	0.2	0.1	0.0	0.0	0.0	1.4

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

Current Location: Elev: 320 ft. Lat: 33.6194° N Lon: 94.0994° W
Station: **ASHDOWN 4 SSE, AR US USC00030286**

Summary of Monthly Normals
1991-2020
Generated on 06/04/2024

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	162.3	214.6	433.1	666.3	940.9	1154.8	1309.6	1295.5	1048.4	754.8	376.8	202.1
45	82.8	122.3	294.3	517.7	785.9	1004.8	1154.6	1140.5	898.4	600.3	246.9	110.2
50	34.6	57.3	177.7	372.2	630.9	854.7	999.6	985.4	748.4	448.9	143.1	52.0
55	11.9	21.5	89.4	238.3	477.4	704.8	844.6	830.5	598.5	309.9	71.6	19.4
60	3.6	5.7	32.5	126.7	326.9	554.8	689.6	675.5	449.4	186.8	28.5	5.3
Growing Degree Units for Corn (Monthly)												
50/86	105.0	135.6	264.8	418.6	621.5	789.9	880.1	865.6	700.8	473.8	222.8	120.7
Growing Degree Units (Accumulated Monthly)												
40	162	377	810	1476	2417	3572	4882	6177	7226	7980	8357	8559
45	83	205	499	1017	1803	2808	3962	5103	6001	6602	6848	6959
50	35	92	270	642	1273	2127	3127	4112	4861	5310	5453	5505
55	12	33	123	361	838	1543	2388	3218	3817	4127	4198	4218
60	4	9	42	168	495	1050	1740	2415	2865	3052	3080	3085
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	105	241	505	924	1546	2335	3216	4081	4782	5256	5478	5599

Note: For corn, temperatures below 50 are set to 50, and temperatures above 86 are set to 86.
Empty or blank cells indicate data is missing or insufficient occurrences to compute value.