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

Summary of Monthly Normals
1991-2020

Generated on 11/09/2026

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

Current Location: Elev: 1085 ft. Lat: 35.0489° N Lon: 97.9158° W

Station: **CHICKASHA EXP STATION, OK US USC00341750**

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	53.5	26.8	40.2	4.3	3.0	3.1	6.1	3.5	1.5	0.2	0.0	0.0	466.3	525.7	616.7	770.4	0.0	0.0	19.3	2.0	22.4	0.0
02	57.7	30.4	44.1	4.9	3.8	4.0	16.0	9.3	4.0	0.8	0.1	0.0	322.4	371.8	450.5	587.2	0.0	0.1	20.9	1.1	16.5	0.1
03	66.6	39.2	52.9	3.7	3.8	3.5	91.3	67.4	39.4	12.4	2.0	0.6	156.5	194.5	259.5	387.5	0.0	0.1	28.1	0.2	8.3	0.0
04	75.9	48.4	62.2	3.5	2.9	2.8	245.2	199.8	140.3	64.4	19.9	10.9	30.7	45.3	75.7	149.9	0.0	1.8	29.8	0.0	1.4	0.0
05	83.5	58.8	71.2	3.5	2.2	2.5	501.3	440.2	350.7	213.8	105.9	74.4	0.7	1.6	5.1	23.2	0.5	6.3	31.0	0.0	0.0	0.0
06	91.1	67.3	79.2	3.5	2.1	2.5	725.9	665.9	576.0	426.5	280.2	224.6	0.0	0.0	0.1	0.6	1.6	18.3	30.0	0.0	0.0	0.0
07	96.7	71.0	83.9	3.0	2.3	2.4	894.2	832.2	739.2	584.2	429.4	367.6	0.0	0.0	0.0	0.0	8.6	27.3	31.0	0.0	0.0	0.0
08	95.3	69.9	82.6	3.6	2.1	2.7	855.4	793.4	700.4	545.4	391.0	330.2	0.0	0.0	0.0	0.0	9.0	26.5	31.0	0.0	0.0	0.0
09	88.0	61.9	75.0	3.9	2.8	3.0	598.9	539.5	451.3	310.4	185.3	142.1	0.5	1.1	2.9	12.0	1.5	12.0	30.0	0.0	0.0	0.0
10	77.3	49.7	63.5	3.5	2.9	2.6	288.7	238.9	170.7	83.0	29.1	16.5	25.2	37.4	62.2	129.5	0.0	1.9	30.7	0.0	0.8	0.0
11	64.5	38.2	51.4	4.3	3.7	3.6	69.4	50.2	28.7	8.5	1.5	0.5	178.8	219.6	288.2	417.9	0.0	0.0	26.8	0.2	9.2	0.0
12	54.3	29.7	42.0	3.7	2.9	3.0	11.2	7.0	2.9	0.4	0.1	0.0	414.0	471.8	560.7	713.2	0.0	0.0	20.6	1.1	20.3	0.0
Summary	75.4	49.3	62.4	3.8	2.9	3.0	4304	3847	3205	2250	1444	1167	1595	1869	2322	3191	21.2	94.3	329.2	4.6	78.9	0.1

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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	1.39	4.6	2.7	0.9	0.4	0.24	1.53	2.09
02	1.61	5.0	3.2	1.0	0.3	0.72	1.27	2.67
03	2.61	6.3	4.3	1.9	0.7	1.43	2.22	3.96
04	4.05	7.1	5.2	2.9	1.3	2.44	3.67	5.23
05	5.02	9.3	6.7	3.5	1.6	2.11	4.17	6.59
06	4.39	7.9	6.1	3.2	1.4	2.39	3.82	5.87
07	2.85	5.1	4.1	2.0	1.0	1.24	2.66	3.67
08	3.46	5.9	4.4	2.0	1.1	1.65	3.20	4.80
09	3.72	6.7	5.1	2.6	1.3	2.31	3.41	4.98
10	3.32	6.4	4.9	2.3	1.0	1.60	3.10	4.18
11	2.17	5.5	3.9	1.5	0.6	0.68	1.53	3.82
12	2.01	5.4	3.3	1.4	0.6	0.90	1.86	2.79
Summary	36.60	75.2	53.9	25.2	11.3	17.71	32.44	50.65

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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	1.50	0.6	0.6	0.1	0.0	0.0	0.3	0.1	0.0	0.0	0.00	0.40	2.10
02	0.30	0.4	0.2	0.1	0.0	0.0	0.2	0.1	0.0	0.0	0.00	0.00	0.00
03	0.50	0.3	0.3	0.1	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	0.10	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	0.60	0.3	0.2	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.00	0.00	0.00
12	1.70	0.8	0.7	0.2	0.0	0.0	0.9	0.4	0.1	0.0	0.00	1.00	2.60
Summary	4.7	2.4	2.0	0.6	0.0	0.0	1.6	0.6	0.1	0.0	0.0	1.4	4.7

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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	121.8	176.3	416.1	665.0	965.6	1175.8	1359.1	1320.3	1048.3	729.8	357.7	146.8
45	56.3	98.2	284.1	517.4	810.6	1025.9	1204.1	1165.3	898.4	576.4	234.9	71.4
50	21.5	46.6	173.9	375.4	655.7	875.9	1049.2	1010.4	748.4	426.8	136.7	31.0
55	6.1	16.0	91.3	245.2	501.3	725.9	894.2	855.4	598.9	288.7	69.4	11.2
60	1.5	4.0	39.4	140.3	350.7	576.0	739.2	700.4	451.3	170.7	28.7	2.9
Growing Degree Units for Corn (Monthly)												
50/86	109.8	141.6	279.8	430.9	634.9	787.7	881.3	861.7	692.6	474.5	236.7	110.9

Growing Degree Units (Accumulated Monthly)

40	122	298	714	1379	2345	3521	4880	6200	7248	7978	8336	8483
45	56	154	439	956	1767	2792	3997	5162	6060	6637	6872	6943
50	22	68	242	617	1273	2149	3198	4209	4957	5384	5520	5551
55	6	22	113	359	860	1586	2480	3335	3934	4223	4292	4304
60	2	6	45	185	536	1112	1851	2552	3003	3174	3202	3205
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	110	251	531	962	1597	2385	3266	4128	4820	5295	5532	5642

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

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