

## Summary of Monthly Normals 1991-2020

Generated on 05/12/2026

Current Location: Elev: 75 ft. Lat: 29.1639° N Lon: 82.0778° W

Station: **OCALA, FL US USC00086414**

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	70.6	45.6	58.1	2.9	3.8	3.2	165.7	128.7	81.9	28.8	4.7	1.5	69.5	94.4	140.6	242.6	0.0	0.0	30.5	0.0	3.4	0.0
02	73.7	48.4	61.0	3.6	4.1	3.7	201.7	160.7	107.8	43.8	10.3	4.2	32.3	47.3	78.4	154.4	0.0	0.0	27.9	0.0	1.9	0.0
03	78.6	52.1	65.3	3.3	3.8	3.4	332.9	277.9	202.0	96.3	28.1	13.5	12.0	19.0	36.1	85.5	0.0	0.4	31.0	0.0	0.4	0.0
04	83.9	57.4	70.7	2.3	3.3	2.7	470.6	411.3	324.1	189.7	81.7	50.9	1.0	1.7	4.6	20.2	0.0	3.8	30.0	0.0	0.0	0.0
05	88.9	63.9	76.4	1.8	2.2	1.8	663.4	601.4	508.5	354.4	206.4	151.2	0.0	0.0	0.2	1.1	0.0	15.4	31.0	0.0	0.0	0.0
06	91.0	70.4	80.7	2.1	1.6	1.5	771.0	710.9	620.9	471.0	321.1	261.2	0.0	0.0	0.0	0.0	0.3	20.4	30.0	0.0	0.0	0.0
07	92.0	72.2	82.1	1.2	1.2	0.9	840.1	778.1	685.1	530.1	375.1	313.1	0.0	0.0	0.0	0.0	0.1	25.1	31.0	0.0	0.0	0.0
08	91.6	72.5	82.0	1.3	1.6	1.3	838.5	776.5	683.5	528.5	373.5	311.5	0.0	0.0	0.0	0.0	0.0	23.9	31.0	0.0	0.0	0.0
09	89.5	70.3	79.9	1.5	1.7	1.3	746.9	686.9	596.9	446.9	297.4	238.3	0.0	0.0	0.0	0.0	0.0	17.6	30.0	0.0	0.0	0.0
10	84.3	62.7	73.5	1.9	3.0	2.2	574.1	512.8	421.6	274.6	144.1	99.8	0.7	1.4	3.1	11.1	0.0	3.7	31.0	0.0	0.0	0.0
11	77.2	53.5	65.4	2.1	3.7	2.8	322.4	269.9	195.9	94.4	30.4	16.4	11.8	19.3	35.3	83.9	0.0	0.1	30.0	0.0	0.4	0.0
12	72.2	48.3	60.3	3.6	4.9	4.1	211.9	169.6	114.6	45.3	9.6	3.8	49.1	68.8	106.8	192.5	0.0	0.0	30.8	0.0	1.9	0.0
Summary	82.8	59.8	71.3	2.3	2.9	2.4	6139	5485	4543	3104	1882	1465	176	252	405	791	0.4	110.4	364.2	0.0	8.0	0.0

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

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 Station: **OCALA, FL US USC00086414**

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	3.38	8.6	4.9	2.3	1.0	1.49	3.07	4.94	
02	2.94	7.7	4.6	2.0	0.8	1.19	2.02	4.62	
03	3.68	7.2	4.9	2.4	1.1	1.89	3.46	4.82	
04	2.22	6.3	4.3	1.6	0.6	1.16	1.95	3.31	
05	3.53	6.9	4.5	2.1	1.0	1.58	2.96	5.39	
06	7.41	15.6	11.1	4.8	2.3	5.37	6.93	9.70	
07	6.94	16.8	11.6	4.6	1.8	5.46	7.03	9.01	
08	7.07	18.0	12.3	5.0	1.9	5.49	6.42	8.32	
09	6.49	13.1	8.7	3.9	1.9	2.93	5.60	8.56	
10	3.21	8.2	5.0	2.1	0.9	1.19	2.43	4.62	
11	2.09	6.1	3.3	1.4	0.6	1.01	1.63	3.16	
12	2.68	6.9	3.9	1.6	0.7	1.14	2.19	3.74	
Summary	51.64	121.4	79.1	33.8	14.6	29.90	45.69	70.19	

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Current Location: Elev: 75 ft. Lat: 29.1639° N Lon: 82.0778° W  
 Station: **Ocala, FL US USC00086414**

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	563.4	589.7	785.9	919.5	1128.4	1221.0	1305.1	1303.5	1197.0	1038.5	760.5	628.5
45	415.8	451.7	631.4	769.5	973.4	1071.0	1150.1	1148.5	1047.0	883.5	610.6	476.9
50	278.8	319.2	478.9	619.7	818.4	921.0	995.1	993.5	897.0	728.6	462.9	334.6
55	165.7	201.7	332.9	470.6	663.4	771.0	840.1	838.5	746.9	574.1	322.4	211.9
60	81.9	107.8	202.0	324.1	508.5	620.9	685.1	683.5	596.9	421.6	195.9	114.6
Growing Degree Units for Corn (Monthly)												
50/86	359.0	380.0	515.6	613.3	762.6	841.7	900.7	904.4	837.7	717.2	496.8	400.3

Growing Degree Units (Accumulated Monthly)												
40	563	1153	1939	2858	3987	5208	6513	7816	9014	10052	10812	11441
45	416	868	1499	2268	3242	4313	5463	6611	7658	8542	9152	9629
50	279	598	1077	1697	2515	3436	4431	5425	6322	7050	7513	7848
55	166	367	700	1171	1834	2605	3445	4284	5031	5605	5927	6139
60	82	190	392	716	1224	1845	2530	3214	3811	4232	4428	4543
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	359	739	1255	1868	2630	3472	4373	5277	6115	6832	7329	7729

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.