

Summary of Monthly Normals
1991-2020
 Generated on 09/28/2021

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	74.7	57.9	66.3	2.0	3.9	2.9	360.6	304.3	225.5	116.1	38.9	19.2	10.2	16.0	30.1	75.6	0.0	0.0	31.0	0.0	0.0	0.0
02	76.7	60.1	68.4	2.7	4.1	3.3	378.6	325.8	250.0	137.5	52.8	30.0	3.4	6.7	14.9	42.3	0.0	0.0	28.0	0.0	0.0	0.0
03	79.2	63.0	71.1	2.5	3.8	3.0	499.6	438.5	348.5	210.1	93.7	58.0	0.5	1.3	4.4	21.0	0.0	0.8	31.0	0.0	0.0	0.0
04	82.2	67.5	74.9	1.9	2.3	2.0	595.5	535.6	445.8	298.3	160.2	110.7	0.0	0.0	0.3	2.8	0.0	1.8	30.0	0.0	0.0	0.0
05	85.7	71.7	78.7	1.3	1.8	1.3	734.7	672.7	579.7	424.7	270.4	209.4	0.0	0.0	0.0	0.1	0.0	4.3	31.0	0.0	0.0	0.0
06	88.3	75.0	81.7	1.5	1.3	1.3	799.5	739.5	649.5	499.5	349.5	289.5	0.0	0.0	0.0	0.0	0.0	12.0	30.0	0.0	0.0	0.0
07	90.0	76.1	83.1	1.0	1.2	0.9	869.6	807.6	714.5	559.5	404.5	342.5	0.0	0.0	0.0	0.0	0.0	20.8	31.0	0.0	0.0	0.0
08	89.9	76.5	83.2	1.0	1.1	1.0	874.2	812.2	719.2	564.2	409.2	347.2	0.0	0.0	0.0	0.0	0.0	21.8	31.0	0.0	0.0	0.0
09	88.0	75.8	81.9	1.0	1.0	0.9	807.0	747.0	657.0	507.0	357.0	297.0	0.0	0.0	0.0	0.0	0.0	10.6	30.0	0.0	0.0	0.0
10	84.7	72.6	78.7	1.3	1.7	1.4	733.1	671.1	578.2	424.2	272.5	213.5	0.0	0.0	0.1	1.1	0.0	1.9	31.0	0.0	0.0	0.0
11	80.0	66.1	73.0	1.5	3.4	2.3	541.7	482.0	393.2	251.9	126.2	84.1	0.2	0.5	1.7	10.3	0.0	0.1	30.0	0.0	0.0	0.0
12	76.5	61.5	69.0	2.1	4.7	3.4	439.0	380.4	296.9	172.6	72.4	42.4	5.0	8.4	17.9	48.6	0.0	0.0	31.0	0.0	0.0	0.0
Summary	83.0	68.6	75.8	1.7	2.5	2.0	7633	6917	5858	4166	2607	2044	19	33	69	202	0.0	74.1	365.0	0.0	0.0	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	3.47	8.1	4.6	1.9	0.8	1.08	1.73	5.49
02	2.63	7.3	4.3	1.8	0.7	1.08	2.47	3.68
03	3.31	7.8	4.4	1.9	0.9	1.50	2.39	3.92
04	3.68	7.5	4.9	2.1	1.1	1.54	3.37	5.01
05	4.91	10.8	6.8	2.9	1.4	1.95	3.01	7.24
06	8.48	15.7	11.2	5.5	2.6	4.63	7.89	11.53
07	5.63	15.1	9.5	3.9	1.5	3.46	5.63	7.09
08	8.68	17.8	12.0	5.4	2.5	5.73	7.24	10.58
09	7.96	16.6	11.1	4.9	2.1	5.81	7.06	8.28
10	5.90	12.3	7.4	3.3	1.6	1.96	4.74	8.98
11	3.62	9.1	5.0	1.9	0.9	1.49	2.74	5.15
12	3.48	9.3	4.9	1.7	0.9	1.48	2.31	4.32
Summary	61.75	137.4	86.1	37.2	17.0	31.71	50.58	81.27

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U.S. Department of Commerce
 National Oceanic & Atmospheric Administration
 National Environmental Satellite, Data, and Information Service
 Current Location: Elev: 19 ft. Lat: 26.6847° N Lon: -80.0994° W
 Station: **WEST PALM BEACH INTL AP, FL US USW00012844**

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

Growing Degree Units (Monthly)												
Base	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
40	815.4	795.2	964.1	1045.5	1199.7	1249.5	1334.6	1339.2	1257.0	1198.1	991.5	899.0
45	660.7	655.2	809.1	895.5	1044.7	1099.5	1179.6	1184.2	1107.0	1043.1	841.5	744.1
50	507.9	515.6	654.1	745.5	889.7	949.5	1024.6	1029.2	957.0	888.1	691.5	590.3
55	360.6	378.6	499.6	595.5	734.7	799.5	869.6	874.2	807.0	733.1	541.7	439.0
60	225.5	250.0	348.5	445.8	579.7	649.5	714.5	719.2	657.0	578.2	393.2	296.9
Growing Degree Units for Corn (Monthly)												
50/86	523.2	523.5	654.2	739.0	871.1	909.4	961.1	967.1	922.3	878.5	692.0	598.9

Growing Degree Units (Accumulated Monthly)												
Base	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
40	815	1611	2575	3620	4820	6069	7404	8743	10000	11198	12190	13089
45	661	1316	2125	3020	4065	5165	6344	7528	8636	9679	10520	11264
50	508	1024	1678	2423	3313	4262	5287	6316	7273	8161	8853	9443
55	361	739	1239	1834	2569	3368	4238	5112	5919	6652	7194	7633
60	226	476	824	1270	1850	2499	3214	3933	4590	5168	5561	5858
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	523	1047	1701	2440	3311	4220	5182	6149	7071	7949	8641	9240

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

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