

Summary of Monthly Normals
1991-2020

Generated on 06/04/2024

Current Location: Elev: 21 ft. Lat: 26.2500° N Lon: 80.1083° W

Station: **POMPANO BEACH AIRPARK, FL US USW00092805**

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	76.3	60.4	68.4	2.0	3.7	2.8	419.9	362.0	278.3	157.7	65.5	38.7	6.0	10.0	19.3	53.6	0.0	0.0	31.0	0.0	0.0	0.0
02	78.1	62.4	70.3	2.4	3.9	3.1	428.1	374.0	295.8	175.3	76.3	47.4	1.1	3.0	8.8	28.3	0.0	0.0	28.0	0.0	0.0	0.0
03	80.2	64.9	72.6	2.4	3.4	2.8	544.2	482.6	390.9	246.4	119.5	76.7	0.1	0.5	1.8	12.2	0.0	0.8	31.0	0.0	0.0	0.0
04	83.6	69.5	76.6	1.5	2.3	1.8	646.5	586.5	496.6	347.9	204.1	149.9	0.0	0.0	0.1	1.5	0.0	1.4	30.0	0.0	0.0	0.0
05	86.3	73.2	79.7	1.1	1.9	1.3	767.2	705.2	612.3	457.3	302.4	240.6	0.0	0.0	0.0	0.0	0.0	1.8	31.0	0.0	0.0	0.0
06	88.9	76.3	82.6	1.2	1.4	1.2	828.0	768.0	678.0	527.9	377.9	318.0	0.0	0.0	0.0	0.0	0.0	9.5	30.0	0.0	0.0	0.0
07	90.5	77.5	84.0	0.9	1.3	1.0	899.0	837.0	744.0	589.0	434.0	372.0	0.0	0.0	0.0	0.0	0.0	16.5	31.0	0.0	0.0	0.0
08	90.7	77.7	84.2	0.7	0.9	0.7	905.2	843.2	750.2	595.1	440.1	378.2	0.0	0.0	0.0	0.0	0.0	19.4	31.0	0.0	0.0	0.0
09	89.0	76.8	82.9	0.7	1.1	0.8	837.0	777.0	687.0	537.0	387.0	327.0	0.0	0.0	0.0	0.0	0.0	8.0	30.0	0.0	0.0	0.0
10	86.2	73.7	79.9	1.2	2.0	1.4	773.4	711.4	618.4	463.7	311.0	251.1	0.0	0.0	0.0	0.4	0.0	1.9	31.0	0.0	0.0	0.0
11	81.3	67.8	74.6	1.4	3.0	2.1	586.6	526.7	437.1	291.8	158.6	111.7	0.0	0.1	0.5	5.1	0.0	0.0	30.0	0.0	0.0	0.0
12	78.3	63.7	71.0	2.2	4.4	3.3	499.0	439.1	351.9	218.6	107.5	70.8	3.0	5.1	10.9	32.7	0.0	0.0	31.0	0.0	0.0	0.0
Summary	84.1	70.3	77.2	1.5	2.4	1.9	8134	7413	6340	4608	2984	2382	10	19	41	134	0.0	59.3	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	1.93	7.3	3.8	1.2	0.5	0.76	1.60	2.70	
02	2.01	7.2	3.5	1.4	0.5	1.00	1.73	3.06	
03	2.90	7.1	3.8	1.7	0.9	0.92	2.14	4.29	
04	3.36	6.7	4.1	1.9	1.1	1.32	3.10	4.04	
05	5.46	9.4	6.2	2.7	1.6	2.61	4.20	8.14	
06	8.05	14.7	9.7	4.3	1.7	3.63	6.92	12.27	
07	5.26	15.7	9.3	3.5	1.7	2.75	4.19	6.70	
08	6.30	15.7	9.6	3.7	1.6	4.44	5.98	7.54	
09	7.58	16.8	11.0	4.8	2.0	5.46	7.75	8.88	
10	6.65	12.1	7.9	3.2	1.8	2.15	5.48	9.56	
11	3.67	9.6	4.6	2.0	1.0	0.97	2.33	5.99	
12	2.45	9.1	4.0	1.2	0.4	0.72	1.55	2.98	
Summary	55.62	131.4	77.5	31.6	14.8	26.73	46.97	76.15	

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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	878.9	847.0	1009.1	1096.5	1232.2	1278.0	1364.0	1370.2	1287.0	1238.4	1036.5	961.0
45	724.0	707.0	854.1	946.5	1077.2	1128.0	1209.0	1215.2	1137.0	1083.4	886.5	806.0
50	570.0	567.0	699.1	796.5	922.2	978.0	1054.0	1060.2	987.0	928.4	736.5	651.6
55	419.9	428.1	544.2	646.5	767.2	828.0	899.0	905.2	837.0	773.4	586.6	499.0
60	278.3	295.8	390.9	496.6	612.3	678.0	744.0	750.2	687.0	618.4	437.1	351.9
Growing Degree Units for Corn (Monthly)												
50/86	580.0	570.9	696.7	786.0	901.5	930.7	983.1	986.7	939.1	907.5	735.1	656.8

Growing Degree Units (Accumulated Monthly)												
40	879	1726	2735	3832	5064	6342	7706	9076	10363	11601	12638	13599
45	724	1431	2285	3232	4309	5437	6646	7861	8998	10081	10968	11774
50	570	1137	1836	2633	3555	4533	5587	6647	7634	8562	9299	9950
55	420	848	1392	2039	2806	3634	4533	5438	6275	7048	7635	8134
60	278	574	965	1462	2074	2752	3496	4246	4933	5551	5989	6340
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	580	1151	1848	2634	3535	4466	5449	6436	7375	8282	9017	9674

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

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