

Summary of Monthly Normals 1991-2020

Generated on 06/12/2026

Current Location: Elev: 10 ft. Lat: 30.2875° N Lon: 81.3928° W
 Station: **JACKSONVILLE BEACH, FL US USC00084366**

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	64.8	49.3	57.1	3.0	3.7	3.2	139.4	105.1	63.8	20.8	3.4	1.3	75.7	103.3	155.1	267.1	0.0	0.0	29.7	0.0	2.1	0.0
02	67.6	52.0	59.8	3.4	3.5	3.3	170.9	132.6	85.0	31.3	6.5	2.5	36.4	54.1	90.6	176.8	0.0	0.0	27.6	0.0	1.0	0.0
03	72.4	56.9	64.6	2.7	3.5	3.0	312.6	258.4	183.4	81.0	22.3	11.2	13.4	21.2	39.2	91.9	0.0	0.0	30.8	0.0	0.2	0.0
04	77.3	63.2	70.2	1.9	2.6	2.1	458.2	399.0	312.0	176.4	71.1	42.4	0.6	1.5	4.4	18.9	0.0	0.8	30.0	0.0	0.0	0.0
05	83.1	70.1	76.6	1.8	2.0	1.6	669.5	607.6	514.6	360.2	209.9	154.2	0.0	0.0	0.1	0.6	0.0	3.2	31.0	0.0	0.0	0.0
06	87.0	75.1	81.0	2.1	1.2	1.5	781.5	721.5	631.5	481.5	331.6	271.8	0.0	0.0	0.0	0.0	0.0	6.9	30.0	0.0	0.0	0.0
07	89.3	76.6	82.9	1.4	1.0	1.1	866.4	804.4	711.4	556.4	401.4	339.4	0.0	0.0	0.0	0.0	0.1	12.4	31.0	0.0	0.0	0.0
08	88.6	77.0	82.8	1.8	1.1	1.3	861.8	799.8	706.8	551.8	396.8	334.8	0.0	0.0	0.0	0.0	0.0	9.6	31.0	0.0	0.0	0.0
09	85.9	75.6	80.8	1.3	1.3	1.2	772.4	712.4	622.4	472.4	322.8	263.3	0.0	0.0	0.0	0.0	0.0	2.9	30.0	0.0	0.0	0.0
10	80.4	69.0	74.7	1.9	2.8	2.2	610.9	549.2	457.7	308.9	173.2	126.1	0.2	0.6	2.1	8.2	0.0	0.6	31.0	0.0	0.0	0.0
11	73.0	59.7	66.3	2.7	4.2	3.4	348.9	295.1	219.1	112.5	41.3	24.5	8.3	14.5	28.5	71.9	0.0	0.0	30.0	0.0	0.0	0.0
12	67.2	53.1	60.1	3.3	4.6	3.9	204.7	162.7	108.0	43.0	10.3	4.9	44.9	65.0	103.3	193.3	0.0	0.0	30.5	0.0	0.9	0.0
Summary	78.0	64.8	71.4	2.3	2.6	2.3	6197	5548	4616	3196	1991	1576	180	260	423	829	0.1	36.4	362.6	0.0	4.2	0.0

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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	3.50	10.2	5.5	2.6	1.0	1.84	2.63	4.10	
02	2.82	9.2	5.5	1.7	0.8	1.20	2.58	4.11	
03	3.21	8.0	5.1	2.3	0.9	1.98	2.99	4.22	
04	3.01	7.0	4.2	1.9	0.8	1.34	2.44	4.14	
05	2.93	7.6	4.0	1.9	0.9	1.39	2.26	3.60	
06	6.79	12.7	8.5	4.3	2.1	3.92	6.31	8.43	
07	4.90	12.7	8.3	2.9	1.2	3.49	4.64	6.12	
08	7.54	14.3	9.9	4.4	1.9	4.55	6.79	8.80	
09	7.19	13.1	9.3	3.9	2.1	3.95	6.28	10.60	
10	5.10	9.5	6.4	2.8	1.6	2.27	3.79	7.37	
11	2.50	8.3	3.8	1.4	0.6	1.08	2.41	3.03	
12	2.95	9.3	4.3	1.8	0.9	1.09	2.56	4.44	
Summary	52.44	121.9	74.8	31.9	14.8	28.10	45.68	68.96	

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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	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
02	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
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	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
Summary	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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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	530.5	555.2	764.2	907.5	1134.6	1231.5	1331.4	1326.8	1222.5	1075.7	790.5	625.4
45	383.2	417.1	609.7	757.5	979.6	1081.5	1176.4	1171.8	1072.5	920.7	640.6	473.7
50	248.3	285.1	457.3	607.6	824.6	931.5	1021.4	1016.8	922.4	765.7	492.0	330.1
55	139.4	170.9	312.6	458.2	669.5	781.5	866.4	861.8	772.4	610.9	348.9	204.7
60	63.8	85.0	183.4	312.0	514.6	631.5	711.4	706.8	622.4	457.7	219.1	108.0
Growing Degree Units for Corn (Monthly)												
50/86	288.3	312.6	470.6	606.5	811.5	898.2	965.6	970.8	903.4	762.7	503.4	359.4

Growing Degree Units (Accumulated Monthly)												
40	530	1086	1850	2757	3892	5124	6455	7782	9004	10080	10870	11496
45	383	800	1410	2168	3147	4229	5405	6577	7649	8570	9211	9684
50	248	533	991	1598	2423	3354	4376	5393	6315	7081	7573	7903
55	139	310	623	1081	1751	2532	3399	4260	5033	5644	5992	6197
60	64	149	332	644	1159	1790	2502	3208	3831	4289	4508	4616
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	288	601	1072	1678	2490	3388	4353	5324	6228	6990	7494	7853

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