

Summary of Monthly Normals
1991-2020

Generated on 05/20/2024

Current Location: Elev: 10 ft. Lat: 25.6475° N Lon: 80.4331° W
Station: MIAMI KENDALL TAMIAMI EXEC AP, FL US USW00012888

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	76.9	56.8	66.9	2.4	3.7	2.9	374.6	317.0	235.5	120.0	40.1	20.3	7.2	11.6	23.0	62.5	0.0	0.0	31.0	0.0	0.1	0.0
02	79.6	58.6	69.1	2.1	3.7	2.8	396.0	341.7	263.9	145.7	55.1	31.6	1.2	3.0	9.1	30.9	0.0	0.1	28.0	0.0	0.0	0.0
03	81.9	61.1	71.5	2.4	3.2	2.6	511.6	450.0	358.3	214.9	94.2	57.6	0.1	0.4	1.7	13.3	0.0	1.1	31.0	0.0	0.0	0.0
04	85.1	64.9	75.0	1.6	2.6	2.0	600.0	540.0	450.2	302.3	161.5	111.4	0.0	0.0	0.2	2.3	0.0	4.3	30.0	0.0	0.0	0.0
05	88.2	69.5	78.9	1.2	2.2	1.4	739.3	677.3	584.4	429.4	274.6	213.7	0.0	0.0	0.0	0.0	0.0	8.9	31.0	0.0	0.0	0.0
06	90.3	74.0	82.1	1.6	1.2	1.2	814.5	754.5	664.4	514.4	364.4	304.4	0.0	0.0	0.0	0.0	0.0	17.8	30.0	0.0	0.0	0.0
07	91.2	74.9	83.1	1.1	1.1	0.9	869.6	807.6	714.6	559.6	404.6	342.6	0.0	0.0	0.0	0.0	0.0	23.5	31.0	0.0	0.0	0.0
08	91.7	75.4	83.6	0.7	0.9	0.8	885.0	823.0	730.0	574.9	420.0	358.0	0.0	0.0	0.0	0.0	0.0	25.4	31.0	0.0	0.0	0.0
09	89.8	74.7	82.3	0.7	1.0	0.7	817.5	757.5	667.5	517.5	367.5	307.5	0.0	0.0	0.0	0.0	0.0	17.0	30.0	0.0	0.0	0.0
10	87.0	71.3	79.2	1.2	1.8	1.3	748.6	686.6	593.6	438.9	285.9	226.2	0.0	0.0	0.0	0.4	0.0	6.3	31.0	0.0	0.0	0.0
11	81.9	64.3	73.1	1.4	2.8	2.0	543.1	483.2	394.1	249.8	119.9	77.0	0.0	0.2	0.9	6.6	0.0	0.4	30.0	0.0	0.0	0.0
12	78.8	60.0	69.4	2.4	4.4	3.4	450.3	391.2	306.2	176.3	72.5	41.0	3.9	6.8	14.8	39.9	0.0	0.0	31.0	0.0	0.1	0.0
Summary	85.2	67.1	76.2	1.6	2.4	1.8	7750	7030	5963	4244	2660	2091	12	22	50	156	0.0	104.8	365.0	0.0	0.2	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	1.74	9.4	3.0	0.9	0.4	0.76	1.25	2.28	
02	1.96	8.0	3.4	0.9	0.4	1.25	1.61	2.68	
03	2.03	7.3	3.5	1.1	0.4	1.07	1.94	2.79	
04	2.86	7.4	3.5	1.7	0.9	1.50	2.95	4.06	
05	5.16	11.2	6.9	3.2	1.7	2.21	4.21	7.09	
06	8.82	18.7	11.7	5.4	2.9	5.40	8.91	11.88	
07	7.19	18.9	12.4	5.0	2.4	4.94	6.67	8.85	
08	8.28	18.1	11.8	5.2	2.6	7.04	8.17	10.42	
09	8.42	18.0	11.7	5.5	2.4	5.97	8.22	9.66	
10	5.25	12.6	7.6	2.9	1.4	2.23	5.19	7.20	
11	2.09	8.9	3.4	1.1	0.4	0.78	1.39	2.45	
12	2.28	10.1	3.5	1.1	0.5	0.65	1.30	2.43	
Summary	56.08	148.6	82.4	34.0	16.4	33.80	51.81	71.79	

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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	832.4	814.8	976.5	1050.0	1204.3	1264.5	1334.6	1350.0	1267.5	1213.6	993.0	911.4
45	677.5	674.8	821.5	900.0	1049.3	1114.5	1179.6	1195.0	1117.5	1058.6	843.0	756.5
50	523.5	534.8	666.5	750.0	894.3	964.5	1024.6	1040.0	967.5	903.6	693.0	602.3
55	374.6	396.0	511.6	600.0	739.3	814.5	869.6	885.0	817.5	748.6	543.1	450.3
60	235.5	263.9	358.3	450.2	584.4	664.4	714.6	730.0	667.5	593.6	394.1	306.2
Growing Degree Units for Corn (Monthly)												
50/86	540.4	542.0	664.7	732.2	851.1	897.3	942.8	950.9	907.7	872.9	690.5	612.4

Growing Degree Units (Accumulated Monthly)												
40	832	1647	2624	3674	4878	6142	7477	8827	10095	11308	12301	13213
45	678	1352	2174	3074	4123	5238	6417	7612	8730	9788	10631	11388
50	524	1058	1725	2475	3369	4334	5358	6398	7366	8269	8962	9565
55	375	771	1282	1882	2622	3436	4306	5191	6008	6757	7300	7750
60	236	499	858	1308	1892	2557	3271	4001	4669	5262	5657	5963
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	540	1082	1747	2479	3330	4228	5170	6121	7029	7902	8592	9205

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