

Local Climatological Data Daily Summary July 2019

Current Location: Elev: 90 ft. Lat: 28.4339° N Lon: -81.3250° W

Generated on 04/27/2022

Station: **ORLANDO INTERNATIONAL AIRPORT, FL US WBAN: 72205012815 (KMCO)**

Date	Temperature (F)							Degree Days (base 65F)		Sun (LST)		Weather Type	Precipitation (in)			Pressure (inHg)		Wind	Maximum Wind Speed = MPH														
	Max	Min	Avg	Dep	ARH	ADP	AWB	Heat	Cool	Rise	Set		TLC	Snow Fall	Snow Depth	Avg Stn	Avg SL		Avg Speed	Direction = Degrees													
																		Peak Speed		Peak Dir	Sust. Speed	Sust. Dir											
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23											
01	95	75	85	2.8	71	73	76	0	20	0531	1927	TS	T	0.0	0	29.91	30.02	6.8	21	250	16	250											
02	97*	77	87	4.8	67	73	77	0	22	0532	1927	TS RA	T	0.0	0	29.86	29.98	5.4	18	100	13	160											
03	96	76	86	3.8	72	74	77	0	21	0532	1927	TS RA BR	0.54	0.0	0	29.84	29.95	5.6	33	100	29	100											
04	95	77	86	3.7	79	75	77	0	21	0533	1927	TS RA	0.03	0.0	0	29.89	30.00	4.2	25	090	18	090											
05	95	78	87	4.7	72	73	77	0	22	0533	1927	RA	T	0.0	0	29.97	30.07	5.2	34	140	24	140											
06	92	73	83	0.6	80	73	76	0	18	0533	1926	TS RA BR	1.30	0.0	0	29.97	30.07	6.3	30	300	25	330											
07	90	74	82	-0.4	86	74	75	0	17	0534	1926	TS RA	0.07	0.0	0	29.89	30.01	5.6	27	260	21	270											
08	90	75	83	0.6	84	74	76	0	18	0534	1926	TS RA	0.02	0.0	0	29.81	29.93	6.0	25	070	21	070											
09	92	75	84	1.5	84	74	76	0	19	0535	1926	TS RA BR	0.35	0.0	0	29.84	29.95	8.0	31	150	25	150											
10	94	74	84	1.5	78	73	76	0	19	0535	1926	TS RA	0.02	0.0	0	29.89		8.1	22	220	18	180											
11	93	74	84	1.5	80	73	75	0	19	0536	1926		0.03	0.0	0	29.88	29.99	8.1	44	170	32	170											
12	90	72	81	-1.6	81	72	74	0	16	0536	1925	TS RA FG BR	1.03	0.0	0	29.92	30.01	8.5	35	290	24	300											
13	89	71*	80	-2.6	81	74	76	0	15	0537	1925		0.00	0.0	0	29.99	30.10	6.2	22	090	12	090											
14	95	77	86	3.4	71	73	77	0	21	0537	1925	TS	0.00	0.0	0	30.01	30.12	5.7	20	100	12	120											
15	95	75	85	2.3	76	73	76	0	20	0538	1925	TS RA BR	0.12	0.0	0	29.99	30.10	3.2	32	100	25	100											
16	95	75	85	2.3	73	73	77	0	20	0538	1924	TS RA	T	0.0	0	30.00	30.11	4.5	21	080	16	120											
17	95	76	86	3.3	75	73	76	0	21	0539	1924	TS	T	0.0	0	30.00	30.11	5.1	32	020	25	010											
18	93	75	84	1.2	73	71	74	0	19	0539	1924	TS	0.00	0.0	0	29.97	30.08	4.0	24	280	20	290											
19	94	74	84	1.2	72	72	75	0	19	0540	1923	TS HZ	T	0.0	0	29.97	30.08	4.1	33	110	25	110											
20	92	75	84	1.2	76	73	76	0	19	0540	1923	TS	0.00	0.0	0	29.96	30.07	4.7	20	200	16	210											
21	93	75	84	1.1	78	72	75	0	19	0541	1922	TS	0.06	0.0	0	29.95	30.06	4.7	24	170	20	170											
22	93	72	83	0.1	74	72	75	0	18	0541	1922	TS RA	T	0.0	0	29.90	30.01	6.1	23	140	18	140											
23	91	74	83	0.1	78	72	75	0	18	0542	1921	TS RA BR	0.35	0.0	0	29.84	29.95	6.7	38	220	31	230											
24	90	72	81	-1.9	84	73	75	0	16	0542	1921	TS RA FG BR	0.40	0.0	0	29.85	29.95	10.2	43	290	31	280											
25	84	73	79	-3.9	89	73	74	0	14	0543	1920	RA BR	0.73	0.0	0	29.92	30.04	3.5	18	120	13	180											
26	87	72	80	-3.0	85	72	74	0	15	0544	1920	TS RA	0.06	0.0	0	30.00	30.12	3.8	27	300	21	310											
27	90	72	81	-2.0	75	72	74	0	16	0544	1919		0.00	0.0	0	30.03	30.14	4.2	17	090	14	090											
28	94	76	85	2.0	75	73	76	0	20	0545	1919	TS RA	0.05	0.0	0	29.98	30.08	6.5	22	020	17	010											
29	94	76	85	2.0	78	74	77	0	20	0545	1918	TS RA	0.32	0.0	0	29.91	30.02	5.1	30	050	26	040											
30	93	76	85	2.0	78	74	77	0	20	0546	1917	TS RA BR	0.38	0.0	0	29.90	30.01	6.1	36	060	31	060											
31	94	73	84	1.0	79	73	75	0	19	0546	1917	TS RA	0.14	0.0	0	29.94	30.04	5.3	38	070	32	080											
Monthly Averages Totals																29.93	30.04	5.8															
	92.6	74.5	83.5																														
	0.8	0.9	0.8	Departure from Normal (1981-2010)																													
Degree Days												Number of days with...																					
Monthly						Season-to-date						Temperature				Precipitation		Snow		Weather													
Total		Departure		Total		Departure		Max		Min		Precipitation		Snow		Weather																	
Heating		0		0		0		≥90°		≤32°		≤32°		≤0°		≥0.01"		≥0.1"		≥1"		T-Storms		Heavy Fog									
Cooling		574		25		2178		28		0		0		0		19		11		0													
Date of 5-sec to 3-sec wind equipment change								Sea Level Pressure						Greatest...																			
N/A								Maximum		30.18		Date		27		Time		1053		24-Hr... Precip		1.34		Snowfall		0.0		Snow Depth		0.0			
								Minimum		29.89				03		1553																	
												06-07																					
Station Augmentation																																	
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																																	