

Local Climatological Data Daily Summary August 2022

Current Location: Elev: 89 ft. Lat: 28.4182° N Lon: -81.3241° W

Generated on 01/25/2023

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

Date	Temperature (F)							Degree Days (base 65F)		Sun (LST)		Weather	Precipitation (in)			Pressure (inHg)		Wind	Maximum Wind Speed = MPH																								
	Max	Min	Avg	Dep	ARH	ADP	AWB	Heat	Cool	Rise	Set		Weather Type	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	98*	70*	84	1.0	71	72	76	0	19	0547	1916	TS RA FG BR	1.72	0.0	0	30.04	30.15	6.4	49	310	33	290																					
02	95	73	84	0.9	76	72	75	0	19	0548	1915	TS	0.01	0.0	0	29.98	30.08	5.8	38	280	29	240																					
03	95	73	84	0.9	74	72	75	0	19	0548	1914	TS	0.01	0.0	0	29.93	30.04	3.9	26	080	18	080																					
04	94	76	85	1.9	70	73	76	0	20	0549	1914		0.00	0.0	0	29.96	30.07	7.4	22	090	17	100																					
05	94	78	86	2.9	72	74	77	0	21	0549	1913	TS	0.04	0.0	0	29.99	30.10	6.9	23	100	18	010																					
06	92	77	85	1.9	75	74	77	0	20	0550	1912	TS RA BR	0.64	0.0	0	30.03	30.14	5.9	31	120	26	120																					
07	93	77	85	1.9	70	73	76	0	20	0550	1911	TS	T	0.0	0	30.02	30.14	8.1	28	080	23	070																					
08	89	75	82	-1.0	82	75	76	0	17	0551	1911	TS RA BR	0.36	0.0	0	30.00	30.11	5.4	28	200	22	210																					
09	88	76	82	-1.0	83	75	77	0	17	0551	1910	TS RA	0.43	0.0	0	29.66	30.12	4.6	26	150	22	140																					
10	95	77	86	3.0	72	74	78	0	21	0552	1909	RA MIFG BR FG	T	0.0	0	30.03	30.14	6.1	21	110	17	120																					
11	91	74	83	0.0	78	73	76	0	18	0553	1908	TS RA MIFG BR FG	0.46	0.0	0	29.99	30.10	5.1	30	070	24	070																					
12	94	76	85	2.0	71	72	76	0	20	0553	1907	TS RA	0.01	0.0	0	29.93	30.04	3.6	17	180	14	150																					
13	93	72	83	0.0	76	72	75	0	18	0554	1906	TS RA BR	0.46	0.0	0	29.91	30.01	5.7	23	360	18	360																					
14	93	74	84	1.0	80	73	75	0	19	0554	1905	TS RA	0.12	0.0	0	29.86	29.97	3.6	26	220	20	230																					
15	94	75	85	2.0	70	72	76	0	20	0555	1904		0.00	0.0	0	29.82	29.92	3.1	18	100	13	120																					
16	94	77	86	3.1	68	72	76	0	21	0555	1903	TS	0.00	0.0	0	29.80	29.91	6.0	21	270	17	240																					
17	93	76	85	2.1	69	73	76	0	20	0556	1903	TS RA	T	0.0	0	29.83	29.93	7.6	27	250	21	270																					
18	95	75	85	2.1	78	73	76	0	20	0556	1902	TS RA	T	0.0	0	29.85	29.95	5.6	26	330	20	350																					
19	96	73	85	2.1	77	72	75	0	20	0557	1901	TS RA BR	1.08	0.0	0	29.92	30.02	5.7	55	260	40	260																					
20	96	74	85	2.2	74	74	77	0	20	0557	1900	TS	0.00	0.0	0	29.99	30.10	4.5	21	100	15	130																					
21	95	78	87	4.2	76	76	78	0	22	0558	1859	TS	T	0.0	0	29.97	30.08	4.5	24	020	20	030																					
22	96	78	87	4.2	70	73	77	0	22	0558	1858	TS	0.00	0.0	0	29.88	30.00	3.6	19	110	15	110																					
23	96	77	87	4.2	75	73	76	0	22	0559	1857	TS RA	T	0.0	0	29.84	29.95	4.6	23	360	20	350																					
24	96	77	87	4.3	76	75	77	0	22	0559	1855	TS	T	0.0	0	29.88	29.99	5.1	27	070	23	070																					
25	95	76	86	3.3	75	75	77	0	21	0600	1854	TS RA	0.18	0.0	0	29.91	30.02	5.9	31	080	25	080																					
26	93	75	84	1.3	85	75	77	0	19	0600	1853	TS RA	0.20	0.0	0	29.89	30.00	4.6	23	210	17	220																					
27	93	76	85	2.4	82	74	76	0	20	0601	1852	TS RA BR	0.43	0.0	0	29.84	29.96	2.4	25	280	21	290																					
28	92	76	84	1.4	81	75	77	0	19	0601	1851	TS RA BR	1.10	0.0	0	29.84	29.95	5.3	37	190	29	190																					
29	92	77	85	2.5	79	75	77	0	20	0602	1850	TS RA	0.03	0.0	0	29.86	29.97	5.2	21	140	17	120																					
30	93	77	85	2.5	76	75	77	0	20	0602	1849	TS RA	0.02	0.0	0	29.87	29.98	6.8	23	160	15	190																					
31	95	76	86	3.5	75	74	77	0	21	0603	1848	TS RA	0.58	0.0	0	29.87	29.98	4.4	25	120	20	120																					
Monthly Averages Totals													7.88			29.91	30.03	5.4																									
Departure from Normal (1981-2010)													0.75																														
Degree Days												Number of days with...																															
Monthly						Season-to-date						Temperature				Precipitation		Snow		Weather																							
Total			Departure			Total			Departure			Max		Min		>=0.01"		>=0.1"		>=1"		T-Storms	Heavy Fog																				
Heating			0			0			0			>=90°		<=32°		<=32°		<=0°		19		13		0		28	1																
Cooling			609			56			2926			29		0		0		0		19		13		0		28	1																
Date of 5-sec to 3-sec wind equipment change								Sea Level Pressure								Greatest...																											
N/A								Maximum				30.20				Date				10				Time				1053				24-Hr...				Snow Depth							
								Minimum				29.87				16				1653				Precip				1.73				Snowfall								0.0			
																Date								01-02																			
Station Augmentation																																											
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																																											