

Local Climatological Data Daily Summary July 2021

Current Location: Elev: 89 ft. Lat: 28.4182° N Lon: -81.3241° 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	87	73	80	-2.2	87	73	75	0	15	0531	1927	TS RA BR	0.13	0.0	0	29.93	30.02	6.2	24	100	20	100						
02	86	71*	79	-3.2	86	74	75	0	14	0532	1927	TS RA	0.04	0.0	0	29.85	29.96	7.1	28	270	22	260						
03	79	72	76	-6.2	95	74	74	0	11	0532	1927	TS RA BR	0.61	0.0	0	29.85	29.96	8.0	27	230	21	250						
04	91	73	82	-0.3	83	74	75	0	17	0533	1927	TS BR	0.00	0.0	0	29.87	29.98	6.2	21	280	17	280						
05	91	73	82	-0.3	84	74	75	0	17	0533	1927	TS	0.01	0.0	0	29.91	30.03	5.1	31	180	22	160						
06	87	73	80	-2.4	85	74	76	0	15	0533	1926	RA	0.01	0.0	0	29.93	30.04	9.4	26	110	20	110						
07	88	75	82	-0.4	80	74	76	0	17	0534	1926	RA BR	0.69	0.0	0	29.87	29.99	13.8	35	150	26	160						
08	90	73	82	-0.4	85	74	76	0	17	0534	1926	TS RA BR	0.37	0.0	0	29.96	30.08	6.1	29	260	23	290						
09	94	74	84	1.5	77	73	75	0	19	0535	1926	TS RA	0.07	0.0	0	30.03	30.14	4.5	28	280	22	050						
10	95	73	84	1.5	71	71	74	0	19	0535	1926	TS RA	T	0.0	0	30.01	30.12	5.4	25	100	18	110						
11	92	77	85	2.5	77	73	76	0	20	0536	1926	TS	0.03	0.0	0	30.01	30.13	2.9	24	140	17	120						
12	90	72	81	-1.6	82	72	74	0	16	0536	1925	TS RA	0.08	0.0	0	30.06	30.19	5.1	36	140	29	150						
13	91	73	82	-0.6	73	72	75	0	17	0537	1925		T	0.0	0	30.10	30.22	8.3	22	090	17	110						
14	90	76	83	0.4	82	74	76	0	18	0537	1925	TS RA	0.12	0.0	0	30.10	30.21	6.6	23	080	18	080						
15	93	75	84	1.3	73	73	76	0	19	0538	1925		0.00	0.0	0	30.04	30.15	6.9	26	080	20	100						
16	94	75	85	2.3	70	72	76	0	20	0538	1924		0.00	0.0	0	30.01	30.12	6.9	22	100	17	110						
17	94	76	85	2.3	66	71	75	0	20	0539	1924		0.00	0.0	0	30.03	30.14	6.2	20	100	15	110						
18	95	76	86	3.2	73	73	76	0	21	0539	1924	TS RA	0.01	0.0	0	30.03	30.14	5.9	30	150	23	140						
19	94	74	84	1.2	76	73	76	0	19	0540	1923	TS RA BR	1.64	0.0	0	29.99	30.09	7.1	39	160	32	160						
20	94	74	84	1.2	76	74	76	0	19	0540	1923	TS RA	0.16	0.0	0	29.91	30.02	6.2	35	160	29	160						
21	93	75	84	1.1	74	74	77	0	19	0541	1922	TS	T	0.0	0	29.94	30.06	5.6	19	060	14	040						
22	97*	78	88	5.1	74	74	77	0	23	0541	1922	TS RA BR	0.35	0.0	0	30.02	30.13	5.7	29	020	22	200						
23	93	76	85	2.1	81	75	77	0	20	0542	1921	TS RA BR	0.47	0.0	0	29.96	30.06	6.6	32	320	25	330						
24	94	76	85	2.1	74	74	77	0	20	0542	1921	BR	T	0.0	0	29.87	29.98	8.7	25	010	20	020						
25	95	77	86	3.1	73	74	77	0	21	0543	1920		T	0.0	0	29.82	29.93	8.8	26	030	22	020						
26	93	76	85	2.0	77	75	77	0	20	0544	1920	TS	T	0.0	0	29.82	29.94	4.5	22	120	18	120						
27	92	77	85	2.0	84	76	77	0	20	0544	1919	TS RA BR	0.38	0.0	0	29.88	30.00	5.1	25	120	22	120						
28	92	75	84	1.0	84	75	77	0	19	0545	1919	TS RA BR	0.97	0.0	0	29.91	30.02	5.9	30	230	24	210						
29	94	75	85	2.0	84	75	77	0	20	0545	1918	TS RA BR	0.30	0.0	0	29.90	30.02	4.2	38	240	31	240						
30	94	75	85	2.0	73	74	77	0	20	0546	1917		0.00	0.0	0	29.93	30.03	6.5	20	210	16	220						
31	95	77	86	3.0	66	74	77	0	21	0546	1917		0.00	0.0	0	29.93	30.04	7.6	20	210	16	210						
	91.8	74.7	83.3										6.44			29.95	30.06	6.5										
	0.0	1.1	0.6										-0.83															
	Degree Days											Number of days with...																
	Monthly				Season-to-date				Temperature				Precipitation			Snow		Weather										
	Total		Departure		Total		Departure		Max		Min																	
Heating	0		0		0				>=90°		<=32°		<=32°			<=0°		>=0.01"			>=0.1"		>=1"		T-Storms		Heavy Fog	
Cooling	565		16		2046				26		0		0			0		19			12		0		21			
	Date of 5-sec to 3-sec wind equipment change							Sea Level Pressure							Greatest...													
	N/A							Maximum		30.24		Date		14		Time		1251		24-Hr...			Snowfall		Snow Depth			
								Minimum		29.88		25		1853		1.64			0.0		0.0							
															Date													
															19-19													
	Station Augmentation																											
	Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																											