

Local Climatological Data Daily Summary May 2023

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

Generated on 07/28/2023

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	86	61	74	0.1	61	57	64	0	9	0545	1900		0.00	0.0	0	29.75	29.86	10.1	33	260	23	260					
02	88	64	76	1.9	62	60	66	0	11	0544	1901		0.00	0.0	0	29.75	29.86	11.5	30	270	22	250					
03	86	67	77	2.6	49	52	62	0	12	0543	1901		0.00	0.0	0	29.75	29.87	11.5	29	300	22	260					
04	87	61*	74	-0.6	49	52	61	0	9	0543	1902		0.00	0.0	0	29.83	29.96	5.2	19	300	14	090					
05	87	64	76	1.2	59	59	65	0	11	0542	1903		0.00	0.0	0	29.93	30.05	8.3	28	100	18	090					
06	83	69	76	1.0	70	64	68	0	11	0541	1903		0.00	0.0	0	30.01	30.12	9.1	32	040	24	060					
07	84	66	75	-0.2	62	60	65	0	10	0540	1904		0.00	0.0	0	30.04	30.14	11.2	31	120	20	100					
08	86	62	74	-1.4	60	59	65	0	9	0540	1904		0.00	0.0	0	29.97	30.07	6.6	24	130	14	100					
09	89	65	77	1.3	64	63	68	0	12	0539	1905		0.00	0.0	0	29.93	30.03	3.7	24	130	13	120					
10	93	68	81	5.1	61	65	70	0	16	0538	1906		0.00	0.0	0	29.90	30.01	5.2	25	060	18	040					
11	92	73	83	6.9	73	70	73	0	18	0537	1906	TS RA BR	T	0.0	0	29.94	30.05	7.6	25	090	18	100					
12	91	70	81	4.7	71	69	72	0	16	0537	1907		0.00	0.0	0	29.97	30.09	8.1	26	100	20	100					
13	88	69	79	2.5	69	66	70	0	14	0536	1907	RA	0.01	0.0	0	29.98	30.08	6.8	23	110	17	100					
14	90	68	79	2.3	63	63	68	0	14	0536	1908		0.00	0.0	0	29.98		6.9	23	100	17	100					
15	91	66	79	2.1	62	63	68	0	14	0535	1909		0.00	0.0	0	29.98	30.10	6.7	24	060	17	050					
16	91	69	80	2.8	62	65	70	0	15	0534	1909		0.00	0.0	0	29.88	29.97	5.1	19	110	14	110					
17	93	72	83	5.6	66	68	72	0	18	0534	1910		T	0.0	0	29.75	29.86	7.4	29	310	22	310					
18	94*	68	81	3.4	71	67	71	0	16	0533	1910	TS RA FG BR	3.90	0.0	0	29.80	29.92	5.8	45	360	26	130					
19	91	69	80	2.2	77	70	73	0	15	0533	1911	TS RA BR	T	0.0	0	29.88	29.99	6.0	31	360	24	020					
20	92	74	83	5.0	75	71	74	0	18	0532	1912	RA	T	0.0	0	29.88	29.99	7.7	28	060	22	070					
21	92	73	83	4.8	75	71	74	0	18	0532	1912	TS RA BR	0.35	0.0	0	29.83	29.94	5.5	36	330	25	330					
22	89	72	81	2.7	83	72	73	0	16	0531	1913	TS RA BR	1.40	0.0	0	29.81	29.92	6.9	33	050	28	050					
23	89	71	80	1.5	87	71	73	0	15	0531	1913	TS RA FG BR	0.68	0.0	0	29.79	29.91	6.7	28	080	22	070					
24	84	72	78	-0.7	85	70	72	0	13	0531	1914	RA	0.02	0.0	0	29.73	29.84	8.6	33	030	25	030					
25	86	70	78	-0.9	76	67	70	0	13	0530	1914	RA	T	0.0	0	29.69	29.79	10.7	25	040	20	040					
26	85	69	77	-2.1	78	67	69	0	12	0530	1915	TS	T	0.0	0	29.72	29.84	13.2	34	020	25	010					
27	83	63	73	-6.2	67	61	66	0	8	0530	1916		0.00	0.0	0	29.80	29.91	9.4	22	360	17	360					
28	88	64	76	-3.4	68	64	68	0	11	0529	1916		0.00	0.0	0	29.84	29.95	5.7	18	270	13	280					
29	87	70	79	-0.5	60	61	68	0	14	0529	1917		0.00	0.0	0	29.80	29.92	6.4	18	010	14	110					
30	89	66	78	-1.7	63	64	69	0	13	0529	1917		0.00	0.0	0	29.80	29.91	5.8	27	120	18	130					
31	87	72	80	0.2	69	67	71	0	15	0528	1918	RA	0.01	0.0	0	29.81	29.91	10.4	31	100	21	070					
Monthly Averages Totals													6.37			29.85	29.97	7.8									
Departure from Normal (1981-2010)													2.92														
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		-1		293		>=90°		<=32°			<=32°	<=0°	7		4	0	10		2						
Cooling		409		29		1231		11		0			0	0	18-18												
Date of 5-sec to 3-sec wind equipment change								Sea Level Pressure								Greatest...											
N/A								Maximum		30.19		Date		07		Time		1100		24-Hr...		Precip		Snowfall		Snow Depth	
								Minimum		29.74		Date		25		Time		1700		3.90		0.0		0.0			
								Maximum		30.19		Date		07		Time		1100		24-Hr...		Precip		Snowfall		Snow Depth	
Station Augmentation																											
Name: N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																											