

**Local Climatological Data**  
**Daily Summary**  
**July 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	93	74	84	1.8	78	73	75	0	19	0531	1927	TS RA	0.03	0.0	0	29.97	30.08	4.4	27	150	21	140									
02	91	75	83	0.8	78	73	75	0	18	0532	1927	TS RA	T	0.0	0	29.95	30.06	4.3	20	350	16	350									
03	91	76	84	1.8	83	74	76	0	19	0532	1927	TS RA	0.08	0.0	0	29.98	30.09	5.8	21	020	16	270									
04	95	74	85	2.7	71	73	76	0	20	0533	1927	FG	0.00	0.0	0	29.98		5.0	20	120	16	100									
05	94	76	85	2.7	70	73	77	0	20	0533	1927		T	0.0	0	29.96	30.06	5.7	23	090	18	090									
06	95	76	86	3.6	80	74	77	0	21	0533	1926	TS RA	0.01	0.0	0	29.91	30.03	4.3	30	050	25	050									
07	97	75	86	3.6	74	74	77	0	21	0534	1926	TS RA	T	0.0	0	29.91	30.03	4.9	26	100	20	100									
08	97	75	86	3.6	66	71	76	0	21	0534	1926		0.00	0.0	0	29.96	30.07	6.5	24	150	20	150									
09	97	76	87	4.5	72	73	77	0	22	0535	1926	TS RA	T	0.0	0	29.96	30.06	7.1	29	290	23	300									
10	95	76	86	3.5	78	74	77	0	21	0535	1926	TS RA BR	0.71	0.0	0	29.88	29.98	7.3	36	240	28	240									
11	93	76	85	2.5	72	74	77	0	20	0536	1926	TS	T	0.0	0	29.82	29.93	8.2	29	250	24	260									
12	96	76	86	3.4	67	73	77	0	21	0536	1925	TS	T	0.0	0	29.88	29.98	6.6	20	200	15	250									
13	98*	76	87	4.4	71	73	77	0	22	0537	1925	TS HZ	0.05	0.0	0	29.95	30.06	5.3	31	220	25	220									
14	95	75	85	2.4	74	72	75	0	20	0537	1925	TS	T	0.0	0	29.99	30.10	3.7	35	170	28	160									
15	95	73	84	1.3	67	70	74	0	19	0538	1925		0.00	0.0	0	29.99	30.10	7.9	26	060	20	100									
16	91	74	83	0.3	79	72	75	0	18	0538	1924	TS RA BR	0.24	0.0	0	29.95	30.04	6.2	24	070	18	080									
17	93	74	84	1.3	77	73	75	0	19	0539	1924	TS	T	0.0	0	29.90	30.02	5.2	22	190	18	190									
18	97	74	86	3.2	71	73	76	0	21	0539	1923	TS	T	0.0	0	29.96	30.07	8.1	26	230	21	260									
19	96	74	85	2.2	80	74	76	0	20	0540	1923	TS RA	0.19	0.0	0	29.98	30.09	4.9	35	220	25	280									
20	95	74	85	2.2	76	72	75	0	20	0540	1923	TS RA BR	1.17	0.0	0	29.95	30.05	4.1	32	330	23	320									
21	96	74	85	2.1	72	73	76	0	20	0541	1922		0.00	0.0	0	29.92	30.04	5.1	25	130	20	140									
22	96	76	86	3.1	73	74	77	0	21	0541	1922	TS	0.00	0.0	0	29.96	30.08	5.8	22	130	18	150									
23	94	73	84	1.1	82	74	76	0	19	0542	1921	TS RA FG BR	1.87	0.0	0	30.01	30.12	3.8	32	040	26	040									
24	94	76	85	2.1	70	73	76	0	20	0543	1921		0.00	0.0	0	30.00	30.11	5.8	20	120	15	120									
25	89	77	83	0.1	76	73	76	0	18	0543	1920	TS RA	0.03	0.0	0	30.00	30.11	4.5	29	160	18	070									
26	91	75	83	0.0	84	74	76	0	18	0544	1920	TS RA	0.49	0.0	0	30.01	30.13	4.0	26	090	20	100									
27	95	73*	84	1.0	72	72	75	0	19	0544	1919	TS	0.01	0.0	0	30.00	30.11	5.1	22	100	17	280									
28	95	76	86	3.0	70	73	76	0	21	0545	1918		0.00	0.0	0	29.99	30.10	5.6	18	110	14	110									
29	96	76	86	3.0	68	72	76	0	21	0545	1918		0.00	0.0	0	30.01	30.12	5.4	20	110	15	100									
30	96	75	86	3.0	67	72	76	0	21	0546	1917		0.00	0.0	0	30.04	30.16	6.8	22	100	15	120									
31	94	76	85	2.0	73	74	77	0	20	0546	1917	RA	0.03	0.0	0	30.07	30.18	6.9	21	160	16	350									
<b>Monthly Averages   Totals</b>													4.91			29.96	30.07	5.6													
<b>Departure from Normal (1981-2010)</b>													-2.36																		
<b>Degree Days</b>												<b>Number of days with...</b>																			
<b>Monthly</b>						<b>Season-to-date</b>						<b>Temperature</b>				<b>Precipitation</b>		<b>Snow</b>		<b>Weather</b>											
<b>Total</b>		<b>Departure</b>		<b>Total</b>		<b>Departure</b>		<b>Max</b>		<b>Min</b>		<b>Precipitation</b>		<b>Snow</b>		<b>Weather</b>															
<b>Heating</b>		0		0		0		≥90°		≤32°		≤32°		≤0°		≥0.01"		≥0.1"		≥1"		<b>T-Storms</b>		<b>Heavy Fog</b>							
<b>Cooling</b>		612		63		2317		30		0		0		0		13		6		0		21									
<b>Date of 5-sec to 3-sec wind equipment change</b>								<b>Sea Level Pressure</b>								<b>Greatest...</b>															
N/A								<b>Maximum</b>				30.21				<b>Date</b>		31		<b>Time</b>		1153		<b>24-Hr...</b>		<b>Snow Depth</b>					
								<b>Minimum</b>				29.88						11		1628		<b>Precip</b>		1.87				<b>Snowfall</b>		0.0	
																						<b>Date</b>									
																23-23															
<b>Station Augmentation</b>																															
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																															