

**Local Climatological Data**  
**Daily Summary**  
**September 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	95	76	86	3.6	79	74	76	0	21	0603	1847	TS RA BR	0.98	0.0	0	29.87	29.98	3.3	44	060	30	100			
02	92	76	84	1.6	77	73	76	0	19	0604	1846	TS RA	T	0.0	0	29.91	30.03	5.3	30	130	23	120			
03	94	76	85	2.7	73	74	77	0	20	0604	1844		0.00	0.0	0	29.93	30.04	6.3	18	120	14	110			
04	95	78	87	4.7	73	74	77	0	22	0605	1843	TS RA	T	0.0	0	29.88	29.99	3.9	16	050	14	060			
05	97	78	88	5.8	71	74	77	0	23	0605	1842	TS	0.00	0.0	0	29.88	30.00	4.0	22	060	16	060			
06	98*	78	88	5.9	71	74	77	0	23	0606	1841	TS	0.00	0.0	0	29.91	30.02	3.2	16	320	13	230			
07	96	77	87	4.9	76	74	76	0	22	0606	1840	TS RA	0.18	0.0	0	29.82	29.92	3.9	29	220	23	220			
08	91	73	82	0.0	85	73	75	0	17	0607	1839	TS RA BR	0.59	0.0	0	29.67	29.77	4.2	31	240	20	280			
09	92	72	82	0.1	86	73	75	0	17	0607	1838	TS RA FG BR	0.44	0.0	0	29.69	29.82	5.2	29	220	22	240			
10	93	75	84	2.1	85	75	76	0	19	0608	1836	TS RA	0.05	0.0	0	29.88	30.01	5.8	30	250	24	260			
11	96	75	86	4.2	76	73	76	0	21	0608	1835	TS RA	T	0.0	0	29.96	30.06	3.9	30	150	22	140			
12	93	74	84	2.3	78	73	75	0	19	0609	1834	TS RA	0.05	0.0	0	29.86	29.96	4.6	28	270	20	280			
13	92	74	83	1.4	75	72	75	0	18	0609	1833		T	0.0	0	29.80	29.92	4.1	26	280	22	280			
14	93	74	84	2.5	82	73	75	0	19	0610	1832	TS RA BR	0.78	0.0	0	29.84	29.96	4.5	26	050	21	040			
15	91	74	83	1.6	79	72	74	0	18	0610	1830	RA FG TS BR	0.19	0.0	0	29.91	30.02	3.8	27	140	20	150			
16	91	74	83	1.7	84	73	75	0	18	0611	1829	TS RA	0.03	0.0	0	29.94	30.05	5.3	22	060	17	090			
17	88	73	81	-0.2	86	73	74	0	16	0611	1828	TS RA BR	0.50	0.0	0	29.93	30.03	5.3	32	010	26	010			
18	89	73	81	-0.1	77	71	74	0	16	0612	1827		0.00	0.0	0	29.85	29.95	4.6	16	140	14	120			
19	92	74	83	2.0	79	72	75	0	18	0612	1826	TS RA FG BR	3.41	0.0	0	29.81	29.92	4.3	35	060	26	060			
20	93	74	84	3.1	81	73	76	0	19	0613	1824	TS RA FG BR	1.15	0.0	0	29.82	29.93	3.8	43	050	29	050			
21	88	76	82	1.2	82	74	76	0	17	0613	1823	TS RA	0.40	0.0	0	29.78	29.89	7.7	26	020	21	020			
22	93	76	85	4.4	72	72	75	0	20	0614	1822		0.00	0.0	0	29.74	29.85	6.9	17	030	13	350			
23	94	74	84	3.5	79	74	76	0	19	0614	1821	TS RA	0.47	0.0	0	29.80	29.92	7.6	29	020	23	020			
24	90	74	82	1.7	66	68	72	0	17	0615	1820		0.00	0.0	0	29.88	29.99	8.6	22	050	18	050			
25	92	74	83	2.8	73	71	74	0	18	0615	1818		0.00	0.0	0	29.80	29.91	7.8	21	060	17	050			
26	94	76	85	5.0	74	73	76	0	20	0616	1817		T	0.0	0	29.77	29.88	5.7	19	100	15	100			
27	84	76	80	0.1	82	72	75	0	15	0616	1816	RA	0.09	0.0	0	29.78	29.89	5.9	22	070	15	040			
28	77	70	74	-5.7	95	72	72	0	9	0617	1815	TS RA FG BR	7.72	0.0	0	29.64	29.71	24.9	61	010	48	010			
29	74	64	69	-10.5	92	67	67	0	4	0617	1814	RA BR	5.39	0.0	0	29.41	29.55	26.2	74	360	53	350			
30	80	63*	72	-7.3	70	61	64	0	7	0618	1813		0.00	0.0	0	29.67	29.78	8.9	29	290	22	300			
	90.9	74.0	82.5										22.42			29.82	29.92	6.7							
	1.4	1.3	1.4										16.36												
	Monthly Averages   Totals											22.42			29.82	29.92	6.7								
	Departure from Normal (1981-2010)											16.36													
	Degree Days											Number of days with...													
	Monthly				Season-to-date				Temperature				Precipitation		Snow		Weather								
	Total	Departure	Total	Departure	Max	Min	Max	Min	Max	Min	Max	Min	>=0.01"	>=0.1"	>=1"	T-Storms	Heavy Fog								
Heating	0	0	0	0	>=90°	<=32°	<=32°	<=0°	>=0.01"	>=0.1"	>=1"	T-Storms	Heavy Fog												
Cooling	524	41	3450		23	0	0	0	17	13	0	20	2												
	Date of 5-sec to 3-sec wind equipment change							Sea Level Pressure					Greatest...												
	N/A							Maximum		30.10	Date		11	Time		1208	24-Hr... Precip		12.56	Snowfall		0.0	Snow Depth		0.0
	N/A							Minimum		29.30	Date		29	Time		0453	24-Hr... Date		28-29	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																								