

# Local Climatological Data Daily Summary August 2018

Current Location: Elev: 90 ft. Lat: 28.4339° N Lon: -81.3250° 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	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	92	71	82	-1.0	84	75	76	0	17	0547	1916	TS RA BR	0.73	0.0	0	29.96	30.07	8.0	38	240	29	150																					
02	92	75	84	0.9	80	75	77	0	19	0547	1915	TS RA	0.03	0.0	0	29.96	30.07	7.5	20	170	16	120																					
03	92	75	84	0.9	80	75	77	0	19	0548	1914	TS RA BR	0.26	0.0	0	29.99	30.10	7.0	30	190	22	180																					
04	91	75	83	-0.1	74	73	76	0	18	0549	1914		0.00	0.0	0	30.01	30.13	7.3	22	060	18	060																					
05	92	77	85	1.9	77	75	77	0	20	0549	1913		0.04	0.0	0	30.03	30.15	7.6	31	050	24	050																					
06	91	76	84	0.9	76	74	76	0	19	0550	1912		T	0.0	0	30.01	30.11	8.4	24	070	20	080																					
07	94	75	85	1.9	76	75	77	0	20	0550	1911	TS	T	0.0	0	29.96	30.07	7.8	21	120	16	100																					
08	93	74	84	1.0	75	73	76	0	19	0551	1911	TS RA BR FG	0.82	0.0	0	29.98	30.09	4.4	24	200	17	210																					
09	94	70*	82	-1.0	83	73	75	0	17	0551	1910	TS RA FG BR	1.58	0.0	0	29.98	30.09	6.3	69	230	44	240																					
10	88	74	81	-2.0	87	75	76	0	16	0552	1909	TS RA	0.07	0.0	0	29.93	30.04	6.0	36	330	26	320																					
11	88	75	82	-1.0	87	76	77	0	17	0552	1908	TS RA	T	0.0	0	29.91	30.01	5.0	25	290	21	300																					
12	89	74	82	-1.0	88	75	76	0	17	0553	1907	TS RA BR	0.39	0.0	0	29.94	30.05	4.6	32	190	26	180																					
13	91	74	83	0.0	82	74	76	0	18	0554	1906	TS	T	0.0	0	29.95	30.06	7.0	28	200	22	220																					
14	91	73	82	-1.0	79	73	75	0	17	0554	1905	TS	0.02	0.0	0	29.95	30.06	4.7	28	230	20	230																					
15	91	73	82	-1.0	76	73	76	0	17	0555	1904	TS	T	0.0	0	29.98	30.09	5.5	27	180	23	170																					
16	94	76	85	2.1	77	75	78	0	20	0555	1904	TS RA BR	0.38	0.0	0	30.03	30.15	5.8	24	140	21	140																					
17	93	76	85	2.1	75	74	77	0	20	0556	1903	MIFG FG	T	0.0	0	30.06	30.17	6.9	23	090	17	110																					
18	93	75	84	1.1	75	73	76	0	19	0556	1902		0.00	0.0	0	29.99	30.10	4.8	24	160	20	150																					
19	94*	74	84	1.1	81	74	76	0	19	0557	1901	TS RA BR	0.64	0.0	0	29.96	30.05	5.0	39	180	35	180																					
20	93	73	83	0.2	75	73	75	0	18	0557	1900	MIFG FG	T	0.0	0	29.97	30.09	4.1	21	130	17	120																					
21	92	75	84	1.2	80	74	76	0	19	0558	1859	TS RA BR	0.23	0.0	0	29.99		4.1	38	320	31	320																					
22	90	74	82	-0.8	89	76	77	0	17	0558	1858	TS RA BR	0.53	0.0	0	29.94	30.04	4.3	30	210	28	210																					
23	91	74	83	0.2	87	75	76	0	18	0559	1857	TS RA	0.03	0.0	0	29.88	29.98	5.2	26	200	20	340																					
24	91	74	83	0.3	83	74	76	0	18	0559	1856	TS	T	0.0	0	29.90	30.01	3.6	24	050	20	060																					
25	92	75	84	1.3	85	75	77	0	19	0600	1854	TS RA	0.01	0.0	0	29.98	30.09	4.9	19	110	15	090																					
26	92	75	84	1.3	79	75	77	0	19	0600	1853		0.00	0.0	0	30.01	30.13	6.0	21	070	17	060																					
27	91	75	83	0.4	88	76	77	0	18	0601	1852	TS RA BR	0.33	0.0	0	29.99	30.10	7.2	32	110	28	110																					
28	91	73	82	-0.6	91	75	76	0	17	0601	1851	TS RA BR	0.35	0.0	0	30.00	30.12	4.2	38	060	30	060																					
29	87	74	81	-1.5	92	75	76	0	16	0602	1850	TS RA BR	0.28	0.0	0	30.02	30.12	5.7	23	150	17	150																					
30	87	74	81	-1.5	87	76	77	0	16	0602	1849	TS	0.00	0.0	0	29.98	30.08	7.7	20	120	17	120																					
31	91	77	84	1.5	78	75	77	0	19	0603	1848		0.00	0.0	0	29.95	30.06	9.2	27	080	18	110																					
<b>Monthly Averages   Totals</b>													6.72			29.98	30.09	6.0																									
<b>Departure from Normal (1981-2010)</b>													-0.41																														
<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"		T-Storms		Heavy Fog															
<b>Cooling</b>			553			0			2531			26		0		0		0		18		12		0																			
<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>				30.22				<b>Date</b>				16				<b>Time</b>				2253				<b>24-Hr...</b>				<b>Snow Depth</b>							
								<b>Minimum</b>				29.94				23				1753				<b>Precip</b>				2.40				<b>Snowfall</b>				0.0				0.0			
																<b>Date</b>								08-09																			
<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																																											