

Local Climatological Data Daily Summary October 2019

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	90	75	83	3.8	72	70	73	0	18	0618	1811	RA BR	0.07	0.0	0	29.86	29.98	12.1	29	060	23	060													
02	92	73	83	4.0	68	69	73	0	18	0619	1810		T	0.0	0	29.83	29.95	10.1	26	050	22	060													
03	92	71	82	3.2	69	68	72	0	17	0619	1809		0.00	0.0	0	29.88	29.99	7.7	20	080	17	070													
04	93	71	82	3.4	71	70	74	0	17	0620	1808		0.00	0.0	0	29.88	29.99	7.0	20	090	16	080													
05	93*	73	83	4.6	73	71	74	0	18	0620	1807	RA	0.01	0.0	0	29.87	29.98	9.2	28	050	22	090													
06	91	75	83	4.9	75	71	74	0	18	0621	1806	RA BR	0.16	0.0	0	29.88	29.99	12.3	29	040	23	040													
07	88	75	82	4.1	82	73	75	0	17	0621	1805	RA BR TS	0.19	0.0	0	29.78	29.89	11.1	29	080	24	080													
08	87	75	81	3.3	84	73	75	0	16	0622	1803	RA TS	0.01	0.0	0	29.75	29.88	8.0	23	020	20	020													
09	81	74	78	0.5	86	72	73	0	13	0622	1802	RA BR	0.07	0.0	0	29.85	29.96	9.7	24	020	20	020													
10	88	73	81	3.8	80	71	73	0	16	0623	1801	RA DZ	0.04	0.0	0	29.87	29.99	11.8	35	040	28	050													
11	89	70	80	3.0	67	66	70	0	15	0624	1800		0.00	0.0	0	29.89	30.00	9.3	26	060	17	030													
12	90	68	79	2.2	67	65	69	0	14	0624	1759		0.00	0.0	0	29.90	30.01	5.8	19	090	14	100													
13	89	67*	78	1.5	67	65	69	0	13	0625	1758		0.00	0.0	0	29.92	30.03	4.6	17	070	14	090													
14	91	69	80	3.7	68	67	71	0	15	0625	1757	MIFG FG	0.00	0.0	0	29.93	30.05	4.8	17	070	15	070													
15	90	70	80	4.0	71	68	72	0	15	0626	1756	MIFG FG	0.00	0.0	0	29.93	30.02	5.2	21	100	14	100													
16	91	72	82	6.2	73	70	74	0	17	0626	1755	RA	T	0.0	0	29.79	29.90	10.8	32	300	26	280													
17	87	72	80	4.4	68	67	71	0	15	0627	1754		0.00	0.0	0	29.78	29.91	6.4	19	310	14	310													
18	82	69	76	0.7	67	64	68	0	11	0628	1753	RA BR	0.36	0.0	0	29.80	29.91	7.5	22	110	18	110													
19	87	74	81	6.0	82	71	74	0	16	0628	1752	TS RA FG BR	3.17	0.0	0	29.70	29.87	10.4	33	180	25	180													
20	90	74	82	7.2	73	71	74	0	17	0629	1751		0.00	0.0	0	29.78	29.90	7.9	22	250	17	250													
21	91	74	83	8.5	73	70	73	0	18	0630	1750	TS	0.01	0.0	0	29.85	30.00	4.5	19	280	15	190													
22	92	73	83	8.7	73	71	74	0	18	0630	1749	FG MIFG BR	0.00	0.0	0	29.87	30.00	7.3	22	210	16	240													
23	85	71	78	4.0	60	62	67	0	13	0631	1748		0.00	0.0	0	29.93	30.04	11.2	24	030	18	030													
24	90	72	81	7.2	72	69	73	0	16	0631	1747		0.00	0.0	0	29.96	30.04	9.8	23	070	18	080													
25	88	75	82	8.5	80	72	74	0	17	0632	1746	RA BR	1.26	0.0	0	29.95	30.03	9.5	30	100	23	100													
26	91	74	83	9.7	80	73	75	0	18	0633	1745	TS RA BR	0.72	0.0	0	29.83	29.94	7.8	23	120	18	100													
27	90	74	82	8.9	77	73	75	0	17	0634	1745	RA MIFG FG	T	0.0	0	29.85	29.97	5.7	19	220	15	230													
28	92	75	84	11.2	76	73	76	0	19	0634	1744	MIFG FG	0.00	0.0	0	29.91	30.03	4.1	19	080	12	090													
29	92	76	84	11.4	77	74	76	0	19	0635	1743	FG BR	0.00	0.0	0	29.95	30.06	5.7	18	100	15	100													
30	91	76	84	11.7	75	73	76	0	19	0636	1742		0.00	0.0	0	29.93	30.04	6.0	16	100	14	100													
31	91	74	83	10.9	72	72	75	0	18	0636	1741	MIFG FG	0.00	0.0	0	29.91	30.02	5.0	18	210	13	230													
Monthly Averages Totals													6.07			29.86	29.98	8.1																	
Departure from Normal (1981-2010)													2.76																						
Degree Days											Number of days with...																								
Monthly					Season-to-date					Temperature				Precipitation		Snow		Weather																	
Total		Departure			Total		Departure			Max		Min		Precipitation		Snow		Weather																	
Heating		0			-5			0		>=90°		<=32°		<=32°		<=0°		>=0.01"		>=0.1"		>=1"		T-Storms		Heavy Fog									
Cooling		499			168			3751		20		0		0		0		12		6		0													
Date of 5-sec to 3-sec wind equipment change								Sea Level Pressure								Greatest...																			
N/A								Maximum				30.11				Date		24		Time		0953		24-Hr...											
								Minimum				29.75				Date		19		Time		1553		Precip		3.53		Snowfall		0.0		Snow Depth		0.0	
																Date																			
																18-19																			
Station Augmentation																																			
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																																			