

Local Climatological Data Daily Summary May 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	88	69	79	5.1	72	66	70	0	14	0545	1900	RA	T	0.0	0	30.06	30.17	11.7	28	100	22	070										
02	86	72	79	4.9	82	70	72	0	14	0544	1901	TS RA BR	0.75	0.0	0	29.95	30.04	9.0	26	110	21	100										
03	90	71	81	6.6	72	68	72	0	16	0543	1901		0.00	0.0	0	29.87	29.98	9.2	27	260	22	260										
04	91	68	80	5.4	81	69	71	0	15	0543	1902	TS RA BR	0.62	0.0	0	29.85	29.95	6.7	28	180	23	180										
05	87	69	78	3.2	84	70	71	0	13	0542	1903	TS RA BR	0.23	0.0	0	29.78	29.90	8.8	40	250	29	270										
06	89	69	79	4.0	76	70	72	0	14	0541	1903		0.01	0.0	0	29.85	29.97	5.3	17	100	14	090										
07	90	71	81	5.8	74	69	72	0	16	0540	1904	RA	T	0.0	0	29.92	30.04	7.9	25	100	21	110										
08	88	70	79	3.6	66	65	69	0	14	0540	1904		0.00	0.0	0	29.93	30.03	9.9	26	060	21	070										
09	87	69	78	2.3	74	68	71	0	13	0539	1905	TS RA	T	0.0	0	29.91	30.02	8.9	25	070	20	080										
10	89	71	80	4.1	70	68	71	0	15	0538	1906		0.00	0.0	0	29.91	30.02	8.1	26	070	20	060										
11	92	70	81	4.9	73	69	72	0	16	0537	1906	TS RA	0.05	0.0	0	29.85	29.96	7.2	32	210	24	220										
12	90	70	80	3.7	78	70	73	0	15	0537	1907	TS RA	0.33	0.0	0	29.79	29.90	7.8	36	200	28	190										
13	85	70	78	1.5	91	70	72	0	13	0536	1907	TS RA FG BR	1.08	0.0	0	29.78	29.89	7.7	31	300	23	310										
14	80	68	74	-2.7	86	68	70	0	9	0536	1908	TS RA FG BR	1.27	0.0	0	29.82	29.92	5.6	39	270	31	270										
15	84	69	77	0.1	69	64	68	0	12	0535	1909		0.00	0.0	0	29.85	29.97	7.3	26	090	20	070										
16	86	67	77	-0.2	64	62	67	0	12	0534	1909		0.00	0.0	0	29.91	30.02	7.4	24	110	17	100										
17	88	65	77	-0.4	61	60	66	0	12	0534	1910		0.00	0.0	0	29.92	30.03	6.5	26	100	17	110										
18	88	65*	77	-0.6	63	61	66	0	12	0533	1910		0.00	0.0	0	29.91	30.02	5.4	22	090	17	100										
19	91	66	79	1.2	67	65	70	0	14	0533	1911		0.00	0.0	0	29.91	30.02	5.4	28	080	20	110										
20	91	70	81	3.0	68	67	72	0	16	0532	1912		0.00	0.0	0	29.90	30.00	5.0	25	090	16	110										
21	92	70	81	2.8	67	67	72	0	16	0532	1912		0.00	0.0	0	29.85	29.96	6.1	21	100	16	110										
22	91	70	81	2.7	62	64	70	0	16	0531	1913		0.00	0.0	0	29.96	30.08	8.9	28	090	20	070										
23	90	71	81	2.5	64	65	70	0	16	0531	1913		0.00	0.0	0	30.04	30.15	10.3	28	050	22	060										
24	89	68	79	0.3	63	64	69	0	14	0531	1914		0.00	0.0	0	30.01	30.12	7.9	21	050	17	050										
25	93	69	81	2.1	67	67	71	0	16	0530	1914		0.00	0.0	0	30.00	30.11	7.0	27	050	20	070										
26	95	70	83	3.9	69	69	73	0	18	0530	1915		0.00	0.0	0	30.01	30.11	6.2	26	100	15	100										
27	96	70	83	3.8	63	67	72	0	18	0530	1916	FG	0.00	0.0	0	29.92	30.03	5.3	20	170	14	120										
28	97*	72	85	5.6	59	66	72	0	20	0529	1916		0.00	0.0	0	29.86	29.99	7.3	21	110	16	130										
29	96	69	83	3.5	65	67	72	0	18	0529	1917	MIFG FG	0.00	0.0	0	29.84	30.01	8.3	24	100	17	100										
30	96	72	84	4.3	67	69	74	0	19	0529	1917		0.00	0.0	0	29.86	29.97	6.9	23	110	17	110										
31	96	74	85	5.2	63	69	74	0	20	0528	1918		0.00	0.0	0	29.85	29.96	5.8	18	120	14	300										
Monthly Averages Totals													4.34			29.90	30.01	7.4														
Departure from Normal (1981-2010)													0.89																			
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			-1			402		>=90°		<=32°		<=32°		<=0°		>=0.01"		>=0.1"		>=1"		T-Storms	Heavy Fog							
Cooling		458			78			1058		17		0		0		0		8		6		0										
Date of 5-sec to 3-sec wind equipment change								Sea Level Pressure					Greatest...																			
N/A								Maximum		30.22			Date		01		Time		1034		24-Hr... Precip		1.41		Snowfall		0.0		Snow Depth		0.0	
								Minimum		29.83			Date		12		Time		1614		12-13		Date									
Station Augmentation																																
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																																