

Local Climatological Data
Daily Summary
January 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	83	62	73	12.7	81	65	68	0	8	0718	1740	FG BR	0.00	0.0	0	30.06	30.16	3.6	16	220	12	220			
02	83	63	73	12.8	78	64	67	0	8	0718	1741	FG	0.00	0.0	0	30.04	30.15	4.3	20	130	13	130			
03	83	63	73	12.9	81	65	67	0	8	0718	1742	FG	0.00	0.0	0	29.95	30.05	5.2	19	200	14	230			
04	83*	63	73	12.9	81	65	67	0	8	0719	1742	RA BR	0.13	0.0	0	29.86	29.96	11.2	38	280	29	280			
05	70	53	62	2.0	72	53	57	3	0	0719	1743		0.00	0.0	0	29.92	30.02	10.2	25	280	21	280			
06	71	47	59	-1.0	68	47	53	6	0	0719	1744		0.00	0.0	0	30.05	30.16	5.2	14	360	12	020			
07	79	53	66	6.1	74	56	60	0	1	0719	1745	FG BR	0.00	0.0	0	30.09	30.20	5.5	19	110	12	100			
08	79	55	67	7.1	73	57	61	0	2	0719	1745	FG MIFG	0.00	0.0	0	30.06	30.17	3.1	16	270	12	310			
09	73	53	63	3.1	64	50	56	2	0	0719	1746		0.00	0.0	0	29.98	30.09	8.9	21	320	17	320			
10	61	44	53	-6.8	49	32	43	12	0	0719	1747		0.00	0.0	0	29.98	30.11	10.4	22	340	18	340			
11	74	48	61	1.2	64	46	52	4	0	0719	1748		0.00	0.0	0	30.04	30.17	9.7	29	040	17	060			
12	78	54	66	6.2	68	54	59	0	1	0719	1749		0.00	0.0	0	30.08	30.20	7.1	22	100	18	100			
13	81	56	69	9.2	76	60	63	0	4	0719	1749		0.00	0.0	0	30.01	30.13	6.9	23	210	17	220			
14	67	50	59	-0.9	74	51	55	6	0	0719	1750		0.00	0.0	0	30.04	30.16	8.8	22	330	15	330			
15	61	47	54	-5.9	69	43	48	11	0	0719	1751		0.00	0.0	0	30.07	30.20	8.7	19	330	15	350			
16	60	44	52	-7.9	71	42	46	13	0	0719	1752		0.00	0.0	0	30.11	30.23	6.9	17	350	15	350			
17	74	44	59	-1.0	73	49	53	6	0	0719	1753		0.00	0.0	0	30.10	30.21	5.4	14	010	12	010			
18	76	48	62	2.0	47	40	51	3	0	0718	1753		0.00	0.0	0	30.03	30.14	3.1	12	320	9	360			
19	80	50	65	4.9	69	53	58	0	0	0718	1754		0.00	0.0	0	29.90	29.99	7.7	29	180	20	190			
20	67	45	56	-4.1	73	49	54	9	0	0718	1755	RA BR	0.45	0.0	0	29.78	29.93	15.5	38	280	30	260			
21	62	38*	50	-10.2	64	36	43	15	0	0718	1756		0.00	0.0	0	30.16	30.29	10.2	22	040	18	030			
22	73	44	59	-1.3	71	50	55	6	0	0718	1757		0.00	0.0	0	30.25	30.36	10.4	29	100	23	100			
23	79	58	69	8.7	71	58	62	0	4	0717	1758	RA	T	0.0	0	30.08	30.16	10.3	24	140	20	130			
24	76	55	66	5.6	78	60	63	0	1	0717	1758	TS RA BR	0.76	0.0	0	29.83	29.95	13.7	36	220	26	240			
25	63	44	54	-6.5	57	37	45	11	0	0717	1759		0.00	0.0	0	30.04	30.18	10.5	23	320	20	320			
26	64	48	56	-4.6	59	40	47	9	0	0716	1800		0.00	0.0	0	30.07	30.18	12.8	26	020	21	010			
27	56	48	52	-8.7	88	49	51	13	0	0716	1801	RA BR	2.01	0.0	0	29.85	29.95	17.0	32	360	25	360			
28	58	45	52	-8.8	79	43	47	13	0	0715	1802	RA	0.15	0.0	0	29.86	30.00	11.9	26	360	22	340			
29	68	42	55	-5.9	57	40	48	10	0	0715	1803		0.00	0.0	0	29.91	30.02	5.0	19	240	14	230			
30	56	44	50	-11.0	65	39	46	15	0	0714	1803		0.00	0.0	0	30.03	30.17	10.4	21	030	17	030			
31	65	44	55	-6.1	68	45	50	10	0	0714	1804		0.00	0.0	0	30.16	30.28	10.7	25	050	21	040			
	71.1	50.1	60.6							Monthly Averages Totals			3.50			30.01	30.12	8.7							
	-0.1	0.9	0.4	Departure from Normal (1981-2010)								1.15													
Degree Days												Number of days with...													
Monthly				Season-to-date				Temperature				Precipitation			Snow		Weather								
Total		Departure		Total		Departure		Max		Min															
Heating		180		-13		353		>=90°		<=32°		<=32°		<=0°		>=0.01"		>=0.1"		>=1"		T-Storms	Heavy Fog		
Cooling		43		-2		43		0		0		0		0		5		5		0					
Date of 5-sec to 3-sec wind equipment change								Sea Level Pressure						Greatest...											
N/A								Maximum		30.42		Date		22		Time		1121		24-Hr... Precip		Snowfall		Snow Depth	
								Minimum		29.75				20		0453		2.16		0.0		0.0			
														Date											
27-28																									
Station Augmentation																									
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																									