

Local Climatological Data Daily Summary January 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 Weather Type	Precipitation (in)			Pressure (inHg)		Wind Avg Speed	Maximum Wind Speed = MPH Direction = Degrees				
	Max	Min	Avg	Dep	ARH	ADP	AWB	Heat	Cool	Rise	Set		TLC	Snow Fall	Snow Depth	Avg Stn	Avg SL		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
01	59	44	52	-8.3	91	50	51	13	0	0718	1740	RA BR	0.07	0.0	0	30.03	30.16	12.8	35	350	25	360	
02	55	44	50	-10.2	83	44	46	15	0	0718	1741	RA	T	0.0	0	30.11	30.22	18.0	36	360	26	010	
03	52	36	44	-16.1	90	43	45	21	0	0718	1742	RA BR	1.15	0.0	0	29.90	30.01	13.9	45	280	35	290	
04	53	31	42	-18.1	56	26	36	23	0	0719	1742		0.00	0.0	0	29.99	30.13	10.9	29	260	22	270	
05	55	31	43	-17.0	41	20	35	22	0	0719	1743		0.00	0.0	0	30.19	30.32	7.9	24	340	20	340	
06	58	37	48	-12.0	52	27	38	17	0	0719	1744		0.00	0.0	0	30.27	30.40	8.8	23	360	18	010	
07	66	41	54	-5.9	68	42	47	11	0	0719	1745		0.00	0.0	0	30.27	30.37	12.4	25	060	21	050	
08	72	49	61	1.1	84	56	58	4	0	0719	1745		0.00	0.0	0	30.06	30.16	6.4	19	100	14	090	
09	77	56	67	7.1	88	62	64	0	2	0719	1746	FG	T	0.0	0	29.95	30.06	8.7	25	060	17	070	
10	75	64	70	10.2	93	66	67	0	5	0719	1747	RA DZ BR	0.02	0.0	0	29.91	30.03	6.6			12	070	
11	82	62	72	12.2	86	65	67	0	7	0719	1748	FG BR	T	0.0	0	29.89	30.00	6.9	22	170	15	180	
12	81	62	72	12.2	89	66	68	0	7	0719	1749	RA BR	0.05	0.0	0	29.79	29.90	12.5	33	200	25	200	
13	63	46	55	-4.8	79	49	52	10	0	0719	1749	RA	T	0.0	0	29.98	30.13	10.9	24	290	18	280	
14	61	39	50	-9.9	72	40	45	15	0	0719	1750		0.00	0.0	0	30.21	30.33	12.6	25	350	21	020	
15	66	45	56	-3.9	72	43	48	9	0	0719	1751		0.00	0.0	0	30.22	30.34	13.3	24	350	20	030	
16	73	45	59	-0.9	76	48	52	6	0	0719	1752		0.00	0.0	0	30.21	30.32	8.4	20	010	16	360	
17	71	39	55	-5.0	72	45	50	10	0	0719	1753		0.00	0.0	0	30.12	30.25	9.7	28	290	22	330	
18	53	27*	40	-20.0	50	21	32	25	0	0718	1753		0.00	0.0	0	30.23	30.35	9.7	22	330	17	320	
19	66	35	51	-9.1	59	35	43	14	0	0718	1754		0.00	0.0	0	30.19	30.30	4.2	14	180	12	010	
20	71	45	58	-2.1	74	49	53	7	0	0718	1755		0.00	0.0	0	30.15	30.26	4.8	14	070	12	060	
21	78	55	67	6.8	75	56	59	0	2	0718	1756		0.00	0.0	0	30.09	30.20	7.0	19	110	15	100	
22	81	56	69	8.7	82	62	65	0	4	0718	1757	RA FG BR	T	0.0	0	29.99	30.09	8.2	24	130	18	130	
23	83*	59	71	10.7	84	65	67	0	6	0717	1758	RA BR	0.04	0.0	0	29.92	30.04	8.4	23	190	18	230	
24	71	49	60	-0.4	56	42	51	5	0	0717	1758		0.00	0.0	0	30.05	30.18	8.0	17	350	14	360	
25	70	50	60	-0.5	62	44	51	5	0	0717	1759		0.00	0.0	0	30.22	30.35	14.6	31	030	26	030	
26	75	49	62	1.4	70	52	56	3	0	0716	1800	RA	T	0.0	0	30.29	30.41	12.0	31	100	25	100	
27	77	60	69	8.3	73	58	62	0	4	0716	1801	RA	T	0.0	0	30.21	30.30	10.8	29	090	22	100	
28	80	62	71	10.2	90	66	67	0	6	0715	1802	RA BR	0.34	0.0	0	30.03	30.12	7.7	25	130	18	130	
29	74	57	66	5.1	89	63	65	0	1	0715	1803	TS RA BR	0.43	0.0	0	29.85	29.97	11.4	23	190	18	340	
30	64	45	55	-6.0	52	36	45	10	0	0714	1803		0.00	0.0	0	30.07	30.21	11.7	26	340	22	330	
31	70	44	57	-4.1	63	43	49	8	0	0714	1804		0.00	0.0	0	30.16	30.27	9.8	21	060	17	060	
	68.8	47.2	58.0										2.10			30.09	30.20	10.1					
	-2.4	-2.0	-2.2										-0.25										
	Monthly Averages Totals											2.10			30.09	30.20	10.1						
	Departure from Normal (1981-2010)											-0.25											
	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	257	64	390		>=90°	<=32°	<=32°	<=0°	>=0.01"	>=0.1"	>=1"	T-Storms	Heavy Fog										
Cooling	41	-4	41		0	0	3	0	7	3	0												
	Date of 5-sec to 3-sec wind equipment change							Sea Level Pressure					Greatest...										
	N/A							Maximum		30.45	Date		26	Time		1116	24-Hr...		Snow Depth				
								Minimum		29.77			12			1453	Precip	Snowfall					
															1.15		0.0		0.0				
																	Date						
															03-03								
	Station Augmentation																						
	Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																						