

QUALITY CONTROLLED LOCAL CLIMATOLOGICAL DATA

(final)
NOAA, National Climatic Data Center
Month: 01/2017

Station Location: ORLANDO INTERNATIONAL AIRPORT (12815)
ORLANDO, FL
 Lat. 28.433 Lon. -81.325
 Elevation(Ground): 90 ft. above sea level

Date	Temperature (Fahrenheit)						Degree Days Base 65 Degrees		Sun		Significant Weather	Snow/Ice on Ground(In)		Precipitation (In)		Pressure(inches of Hg)		Wind: Speed=mph Dir=tens of degrees						D a t e	
	Max.	Min.	Avg.	Dep From Normal	Avg. Dew pt.	Avg Wet Bulb	Heating	Cooling	Sunrise LST	Sunset LST		1200 UTC	1800 UTC	2400 LST	2400 LST	Avg. Station	Avg. Sea Level	Resultant Speed	Res Dir	Avg. Speed	max 5-second		max 2-minute		
	1	2	3	4	5	6	7	8	9	10		11	12	13	14	15	16	17	18	19	20	21	22		23
01	81	53	67	6	59	62	0	2	0718	1740	MIFG	0	M	0.0	0.00	30.05	30.17	5.6	14	6.0	22	160	16	160	01
02	85	58	72	11	65	67	0	7	0718	1741	BCFG BR	0	M	0.0	0.00	30.03	30.14	5.4	16	6.0	22	200	18	200	02
03	86	67	77*	16	68	71	0	12	0718	1742	RA BR	0	M	0.0	T	29.89	29.98	9.7	21	10.4	24	190	21	210	03
04	78	59	69	8	59	64	0	4	0718	1742	RA BR	0	M	0.0	0.20	29.76	29.87	7.1	27	8.5	25	290	17	290	04
05	75	57	66	5	54	59	0	1	0718	1743		0	M	0.0	0.00	29.80	29.92	3.9	28	5.7	17	260	13	240	05
06	79	49	64	3	55	59	1	0	0719	1744	TSRA RA BCFG BR VCTS	0	M	0.0	0.34	29.85	29.97	4.0	17	4.5	17	160	13	160	06
07	73	43	58	-3	53	56	7	0	0719	1745	RA BR	0	M	0.0	0.53	29.93	30.08	8.3	31	14.8	31	350	25	350	07
08	55	36*	46*	-15	33	39	19	0	0719	1745		0	M	0.0	0.00	30.37	30.51	15.2	35	15.9	29	360	24	020	08
09	68	41	55	-6	41	47	10	0	0719	1746		0	M	0.0	0.00	30.42	30.53	8.9	02	10.0	22	040	17	020	09
10	73	47	60	-1	51	55	5	0	0719	1747	RA	0	M	0.0	T	30.30	30.42	4.2	03	6.3	26	080	17	100	10
11	77	53	65	4	56	59	0	0	0719	1748	BCFG BR	0	M	0.0	0.00	30.23	30.34	4.5	07	5.6	21	060	15	070	11
12	79	59	69	8	59	62	0	4	0719	1748		0	M	0.0	0.00	30.22	30.34	5.4	08	6.0	23	100	20	100	12
13	75	61	68	7	63	65	0	3	0719	1749	RA BR	0	M	0.0	0.06	30.28	30.40	4.9	05	6.8	20	030	15	110	13
14	78	60	69	8	61	63	0	4	0719	1750	RA FG+ BR	0	M	0.0	0.01	30.26	30.37	6.2	04	7.2	23	040	17	050	14
15	80	59	70	9	58	62	0	5	0719	1751	MIFG	0	M	0.0	0.00	30.16	30.27	4.8	06	5.9	18	060	15	060	15
16	81	57	69	8	56	61	0	4	0719	1752		0	M	0.0	0.00	30.12	30.24	5.1	10	5.4	20	120	13	090	16
17	81	57	69	8	60	63	0	4	0718	1752	MIFG	0	M	0.0	0.00	30.11	30.22	2.8	14	4.5	19	140	16	150	17
18	81	57	69	8	59	63	0	4	0718	1753	MIFG	0	M	0.0	0.00	30.04	30.15	3.7	26	4.6	17	280	13	290	18
19	82	58	70	9	59	63	0	5	0718	1754		0	M	0.0	0.00	29.92	30.03	1.2	18	2.9	17	220	15	220	19
20	83	58	71	11	59	64	0	6	0718	1755		0	M	0.0	0.00	29.85	29.96	6.0	21	6.6	23	210	18	200	20
21	83	61	72	12	60	64	0	7	0718	1756	MIFG BR	0	M	0.0	0.00	29.80	29.89	8.5	19	8.9	27	200	22	200	21
22	86*	66	76	16	65	68	0	11	0717	1757	TS TSRA	0	M	0.0	0.58	29.55	29.64	14.6	20	15.8	50s	200	37	200	22
23	73	60	67	6	54	59	0	2	0717	1757	RA	0	M	0.0	0.01	29.41	29.56	14.7	27	15.7	49s	280	32	270	23
24	75	51	63	2	45	54	2	0	0717	1758		0	M	0.0	0.00	29.72	29.87	9.6	28	9.8	27	260	22	260	24
25	78	45	62	1	53	57	3	0	0716	1759	FG BCFG BR	0	M	0.0	0.00	29.88	30.00	4.8	21	5.1	16	250	13	230	25
26	82	62	72	11	62	65	0	7	0716	1760		0	M	0.0	0.00	29.88	30.00	10.3	22	10.9	30	250	24	230	26
27	70	55	63	2	39	51	2	0	0715	1801		0	M	0.0	0.00	29.94	30.07	8.2	30	9.1	18	270	14	290	27
28	59	47	53	-8	32	44	12	0	0715	1802	RA	0	M	0.0	T	30.00	30.13	7.3	32	8.3	21	340	17	350	28
29	55	46	51	-10	45	48	14	0	0715	1802	RA BR	0	M	0.0	0.25	30.00	30.12	3.9	23	4.8	13	280	10	210	29
30	62	42	52	-9	37	46	13	0	0714	1803		0	M	0.0	0.00	30.05	30.19	5.4	30	7.3	27	320	21	330	30
31	71	38	55	-6	42	48	10	0	0714	1804		0	M	0.0	0.00	30.12	30.24	2.0	18	3.0	15	270	9	310	31
	75.6	53.6	64.6		53.6	58.3	3.2	3.0	<-----Monthly Averages Totals----->			M	M	1.98	30.00	30.11	1.7	26	7.8	<Monthly Average					
	4.4	4.4	4.4	<-----Departure From Normal----->										-0.37											

Degree Days	Monthly	Season to Date			Greatest 24-hr Precipitation: 0.87s Date: 06-07		Sea Level Pressure Date		Time (LST)	
	Total Departure	Total Departure			Greatest 24-hr Snowfall: M Date: M	Maximum 30.60	09	1042		
Heating:	98	-95	153	-231	Greatest Snow Depth: M Date: M	Minimum 29.43	22	1948		
Cooling:	92	47	92	47	Number of Days with ----->	Max Temp >=90: 0	Min Temp <=32: 0		Precipitation >=.01 inch: 8	
						Max Temp <=32: 0	Min Temp <=0 : 0		Precipitation >=.10 inch: 5	
						Thunderstorms : 3	Heavy Fog : 1		Snowfall >=1.0 inch : 0	

* EXTREME FOR THE MONTH - LAST OCCURRENCE IF MORE THAN ONE. **Data Version: VER3**