

QUALITY CONTROLLED LOCAL CLIMATOLOGICAL DATA

(may be updated)

NOAA, National Climatic Data Center

Month: 12/2016

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	86	65	76	11	66	68	0	11	0700	1729	BR	0	M	0.0	0.00	29.86	29.98	2.7	25	7.8	22	240	17	320	01
02	76	56	66	1	48	55	0	1	0701	1729		0	M	0.0	0.00	29.98	30.12	8.6	01	9.1	20	010	16	010	02
03	78	54	66	1	54	59	0	1	0702	1729		0	M	0.0	0.00	30.02	30.13	7.5	04	8.8	23	060	15	060	03
04	83	58	71	6	60	64	0	6	0702	1729		0	M	0.0	0.00	29.95	30.06	7.1	12	7.9	23	140	18	120	04
05	87	62	75	10	67	70	0	10	0703	1729	MIFG BR	0	M	0.0	T	29.86	29.96	8.3	18	8.5	26	180	21	180	05
06	86	66	76	12	70	71	0	11	0704	1729	TSRA RA BR	0	M	0.0	0.76	29.77	29.89	9.9	22	11.4	36	290	26	230	06
07	78	62	70	6	60	63	0	5	0705	1729	BR	0	M	0.0	0.00	29.91	30.04	4.0	29	4.9	14	280	10	310	07
08	74	56	65	1	54	58	0	0	0705	1729	BR	0	M	0.0	0.00	30.03	30.13	7.5	34	8.1	21	010	17	350	08
09	63	50	57	-7	44	50	8	0	0706	1729	RA	0	M	0.0	T	30.16	30.28	13.2	36	14.2	22	020	20	010	09
10	74	51	63	-1	49	54	2	0	0707	1730		0	M	0.0	0.00	30.21	30.32	9.3	02	10.4	23	040	20	040	10
11	76	54	65	1	60	62	0	0	0707	1730	RA	0	M	0.0	0.02	30.12	30.23	7.1	08	8.1	23	070	17	080	11
12	82	64	73	9	66	M	0	8	0708	1730	BR	0	M	0.0	0.00	30.00	30.10	3.1	24	4.6	15	230	13	260	12
13	84	62	73	10	64	66	0	8	0709	1730	FG BCFG BR	0	M	0.0	0.00	29.97	30.07	1.0	34	1.6	12	210	9	300	13
14	84	62	73	10	62	65	0	8	0709	1731	FG+ BR	0	M	0.0	0.00	29.95	30.05	3.6	26	4.6	17	250	14	240	14
15	76	55	66	3	57	62	0	1	0710	1731		0	M	0.0	0.00	29.98	30.11	6.7	35	9.9	22	340	16	040	15
16	79	53	66	3	54	59	0	1	0710	1731		0	M	0.0	0.00	30.08	30.19	5.5	08	7.4	22	080	15	090	16
17	85	59	72	10	62	66	0	7	0711	1732	MIFG	0	M	0.0	0.00	30.03	30.15	6.5	15	6.9	24	150	17	160	17
18	88*	67	78	16	69	71	0	13	0712	1732	MIFG BR	0	M	0.0	0.19	30.04	30.17	6.1	18	6.7	24	170	18	180	18
19	86	69	78*	16	70	72	0	13	0712	1733	TS RA BR	0	M	0.0	1.13	30.17	30.29	1.1	06	3.9	19	230	16	230	19
20	71	62	67	5	63	64	0	2	0713	1733	BR	0	M	0.0	0.36	30.18	30.28	9.5	01	9.7	18	010	15	360	20
21	67	54	61	-1	55	57	4	0	0713	1734	DZ BR	0	M	0.0	T	30.10	30.22	9.2	36	9.6	20	020	16	030	21
22	78	52	65	3	52	57	0	0	0714	1734		0	M	0.0	0.00	30.09	30.20	5.9	36	6.8	17	040	14	030	22
23	80	58	69	7	57	62	0	4	0714	1735		0	M	0.0	0.00	30.12	30.25	6.4	05	7.3	19	060	15	060	23
24	82	61	72	10	63	66	0	7	0715	1735		0	M	0.0	0.00	30.14	30.25	5.4	04	6.4	17	040	13	050	24
25	83	64	74	12	66	68	0	9	0715	1736	MIFG BR	0	M	0.0	0.00	30.14	30.27	6.3	08	7.0	24	100	18	110	25
26	82	66	74	12	66	68	0	9	0716	1736	RA BR	0	M	0.0	0.04	30.19	30.31	5.9	09	6.8	27	150	22	150	26
27	84	63	74	12	65	67	0	9	0716	1737	BCFG	0	M	0.0	0.00	30.12	30.22	1.8	05	3.6	15	100	10	090	27
28	83	62	73	11	63	67	0	8	0716	1737	BCFG BR	0	M	0.0	0.00	30.03	30.14	1.2	36	2.5	18	290	13	300	28
29	82	61	72	11	61	64	0	7	0717	1738	FG+ BCFG BR	0	M	0.0	0.02	29.94	30.05	6.8	27	8.1	28	340	24	330	29
30	62	45	54*	-7	26	42	11	0	0717	1739		0	M	0.0	0.00	30.12	30.23	13.0	34	12.4	32	340	24	330	30
31	75	41*	58	-3	M	M	7	0	0717	1739		0	M	0.0	0.00	30.11	M	M	M	6.4	22	150	15	150	31

79.2	58.5	68.9		59.1	62.7	1.0	5.1	<-----Monthly Averages Totals----->				M	M	2.52s	30.04	30.15	2.4	02	7.5	<Monthly Average					
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6.4	6.1	6.3	<-----Departure From Normal----->										-0.06
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Degree Days	Monthly	Season to Date				Greatest 24-hr Precipitation: 1.49s Date: 19-20		Sea Level Pressure Date Time (LST)		
	Total Departure	Total Departure					Greatest 24-hr Snowfall: M Date: M		Maximum 30.37 26 1031	
Heating:	32	-112	55	-136	Greatest Snow Depth: M Date: M		Minimum 29.82 06 1302			
Cooling:	159	89	3863	439	Number of Days with ----->		Min Temp <=32: 0			
							Max Temp >=90: 0			
							Min Temp <=0 : 0			
							Thunderstorms : 2			
							Heavy Fog : 2			
							Precipitation >=.01 inch: 7			
							Precipitation >=.10 inch: 4			
							Snowfall >=1.0 inch : 0			

* EXTREME FOR THE MONTH - LAST OCCURRENCE IF MORE THAN ONE.

Data Version: VER2