

QUALITY CONTROLLED LOCAL CLIMATOLOGICAL DATA

(final)

NOAA, National Climatic Data Center

Month: 02/2016

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						Data			
	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				
												Depth	Water Equiv	Snow Fall	Water Equiv						Speed	Dir	Speed		Dir		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26		
01	82	61	72	11	61	65	0	7	0713	1805		0	M	0.0	0.00	29.93	30.03	2.3	13	3.9	20	120	13	110	01		
02	84	63	74	13	66	67	0	9	0713	1806	FG+ FG BR	0	M	0.0	0.00	29.95	30.07	7.4	11	7.8	23	100	21	110	02		
03	84*	68	76*	15	66	69	0	11	0712	1806		0	M	0.0	0.00	29.95	30.06	10.9	15	11.5	29	140	23	160	03		
04	81	55	68	7	65	67	0	3	0711	1807	RA BR	0	M	0.0	0.11	29.91	30.02	7.1	19	12.2	28	310	22	320	04		
05	61	45	53	-8	36	45	12	0	0711	1808		0	M	0.0	0.00	30.10	30.23	13.8	35	14.6	30	340	24	340	05		
06	68	47	58	-4	51	53	7	0	0710	1809	RA BR	0	M	0.0	0.55	30.02	30.12	6.6	35	8.6	22	280	18	290	06		
07	59	45	52	-10	37	44	13	0	0709	1810		0	M	0.0	0.01	29.90	30.02	13.4	29	13.8	31	270	24	280	07		
08	66	37	52	-10	40	47	13	0	0709	1810		0	M	0.0	T	29.90	29.99	10.1	24	10.7	34	220	25	230	08		
09	60	49	55	-7	33	45	10	0	0708	1811		0	M	0.0	0.00	29.86	30.00	15.3	27	16.1	35	310	26	250	09		
10	61	41	51	-11	26	40	14	0	0707	1812	HZ	0	M	0.0	0.00	30.06	30.19	11.0	29	11.5	34	300	25	260	10		
11	67	35*	51*	-11	32	43	14	0	0707	1813		0	M	0.0	0.00	30.16	30.28	1.9	27	5.3	17	350	15	350	11		
12	76	40	58	-4	47	52	7	0	0706	1813	BCFG	0	M	0.0	0.00	30.14	30.24	6.8	24	7.7	26	260	21	260	12		
13	70	49	60	-2	45	52	5	0	0705	1814		0	M	0.0	0.00	30.09	30.22	5.4	33	8.7	22	360	15	360	13		
14	72	44	58	-4	44	51	7	0	0704	1815		0	M	0.0	0.00	30.14	30.25	7.2	04	9.2	22	040	18	050	14		
15	76	52	64	1	56	59	1	0	0703	1816	RA	0	M	0.0	0.01	29.98	30.07	8.4	13	9.5	25	130	20	140	15		
16	77	56	67	4	54	59	0	2	0703	1816	TSRA RA	0	M	0.0	0.49	29.78	29.90	7.0	25	9.0	28	210	21	200	16		
17	75	47	61	-2	48	54	4	0	0702	1817	MIFG	0	M	0.0	0.00	29.98	30.11	5.3	29	6.3	20	350	13	340	17		
18	73	50	62	-1	47	53	3	0	0701	1818		0	M	0.0	0.00	30.16	30.29	10.2	02	11.3	24	020	20	020	18		
19	75	51	63	0	49	55	2	0	0700	1818		0	M	0.0	0.00	30.24	30.35	6.7	06	8.7	25	080	21	070	19		
20	77	51	64	1	51	57	1	0	0659	1819		0	M	0.0	0.00	30.16	30.28	3.7	08	5.7	17	100	14	120	20		
21	78	53	66	3	53	58	0	1	0658	1820		0	M	0.0	0.00	30.04	30.15	2.4	16	3.7	30	330	13	190	21		
22	81	54	68	5	57	62	0	3	0657	1820	RA BCFG BR	0	M	0.0	T	29.91	30.01	4.6	16	6.1	20	200	16	210	22		
23	81	60	71	8	64	66	0	6	0656	1821	RA BCFG BR	0	M	0.0	0.06	29.80	29.91	8.1	17	8.8	29	210	24	200	23		
24	82	58	70	7	63	66	0	5	0655	1822	RA	0	M	0.0	0.46	29.74	29.86	11.8	21	14.8	38	220	29	220	24		
25	66	49	58	-6	39	49	7	0	0654	1823		0	M	0.0	0.00	29.96	30.10	14.2	29	14.6	33	320	25	260	25		
26	65	46	56	-9	36	46	9	0	0653	1823		0	M	0.0	0.00	30.08	30.21	6.6	31	7.8	27	300	20	290	26		
27	68	43	56	-9	34	45	9	0	0652	1824		0	M	0.0	0.00	30.11	30.24	6.0	35	6.9	19	350	16	340	27		
28	73	43	58	-7	42	50	7	0	0651	1824		0	M	0.0	0.00	30.12	30.24	2.0	12	5.7	17	200	13	210	28		
29	77	52	65	0	49	56	0	0	0649	1824		0	M	0.0	0.00	30.06	30.17	0.9	13	2.7	12	100	9	110	29		
	72.9	49.8	61.4		48.0	54.3	5.0	1.6	<-----Monthly Averages Totals----->			M	0.0	1.69	30.01	30.12	1.9	28	9.1	<Monthly Average							
	-1.0	-2.3	-1.6	<-----Departure From Normal----->										-0.69													
Degree Days Monthly Season to Date										Greatest 24-hr Precipitation: 0.56 Date: 06-07						Sea Level Pressure Date Time (LST)											
Total Departure Total Departure										Greatest 24-hr Snowfall: 0.0 Date: M						Maximum 30.40 19 1142											
Heating: 145 30 354 -145										Greatest Snow Depth: 0 Date: M						Minimum 29.79 24 1453											
Cooling: 47 -12 62 -42										Number of Days with ----->						Max Temp >=90: 0			Min Temp <=32: 0			Precipitation >=.01 inch: 7					
																Max Temp <=32: 0			Min Temp <=0 : 0			Precipitation >=.10 inch: 4					
																Thunderstorms : 1			Heavy Fog : 1			Snowfall >=1.0 inch : 0					

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

**Data Version:
VER3**