

QUALITY CONTROLLED LOCAL CLIMATOLOGICAL DATA

(final)

NOAA, National Climatic Data Center

Month: 04/2016

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	Speed
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	89	68	79	10	68	72	0	14	0616	1843	BR	0	M	0.0	0.00	29.82	29.92	7.6	19	8.1	25	250	17	180	01	
02	78	69	74	5	68	70	0	9	0615	1844	TSRA RA BR	0	M	0.0	0.41	29.78	29.89	9.7	22	12.0	30	220	23	220	02	
03	77	58	68	-2	45	55	0	3	0613	1844		0	M	0.0	0.00	29.93	30.06	6.9	01	9.6	25	010	21	010	03	
04	82	57	70	0	51	59	0	5	0612	1845		0	M	0.0	0.00	29.98	30.09	2.3	33	4.4	18	270	15	270	04	
05	85	59	72	2	50	59	0	7	0611	1845		0	M	0.0	0.00	29.99	30.11	6.0	01	8.8	23	080	20	080	05	
06	78	61	70	0	54	60	0	5	0610	1846	RA BR	0	M	0.0	0.02	30.03	30.13	9.5	09	10.9	25	100	21	100	06	
07	83	61	72	2	58	63	0	7	0609	1846		0	M	0.0	0.06	29.85	29.94	7.1	24	9.1	24	270	21	270	07	
08	86	58	72	2	54	62	0	7	0608	1847	BCFG	0	M	0.0	0.00	29.83	29.95	7.8	26	8.5	28	280	22	270	08	
09	77	56	67*	-3	38	53	0	2	0607	1848		0	M	0.0	0.00	29.96	30.09	6.8	34	8.4	28	360	23	010	09	
10	80	55*	68	-2	49	57	0	3	0606	1848		0	M	0.0	0.00	30.10	30.22	7.0	06	9.4	22	090	17	110	10	
11	82	59	71	0	56	62	0	6	0605	1849		0	M	0.0	0.00	30.09	30.20	8.0	10	8.4	25	100	20	100	11	
12	83	57	70	-1	58	63	0	5	0604	1849		0	M	0.0	0.00	30.01	30.11	1.1	26	3.6	15	280	13	310	12	
13	85	63	74	3	63	67	0	9	0602	1850	TSRA RA	0	M	0.0	0.12	29.95	30.05	2.7	05	4.2	20	060	16	050	13	
14	86	66	76	5	65	68	0	11	0601	1850	RA BR	0	M	0.0	0.01	29.88	29.99	4.9	01	6.7	24	010	20	040	14	
15	81	67	74	3	66	68	0	9	0600	1851	BR	0	M	0.0	T	29.85	29.96	9.1	04	9.9	27	060	23	060	15	
16	80	65	73	1	61	65	0	8	0559	1851	RA	0	M	0.0	T	29.95	30.07	15.2	06	15.6	32	050	25	050	16	
17	80	61	71	-1	54	60	0	6	0558	1852		0	M	0.0	0.00	30.07	30.19	12.4	04	13.4	30	050	23	060	17	
18	81	60	71	-1	56	62	0	6	0557	1853	RA	0	M	0.0	T	30.09	30.20	11.3	03	12.7	27	060	20	040	18	
19	82	59	71	-1	55	61	0	6	0556	1853		0	M	0.0	0.00	30.04	30.15	6.3	06	8.3	22	070	17	060	19	
20	81	56	69	-3	55	61	0	4	0555	1854		0	M	0.0	0.00	29.98	M	8.0	09	8.4	16	100	16	100	20	
21	85	61	73	1	59	64	0	8	0554	1854		0	M	0.0	0.00	29.97	M	10.7	11	9.3	29	100	23	100	21	
22	86	62	74	2	62	67	0	9	0553	1855	TS	0	M	0.0	0.01	29.91	30.01	6.6	18	7.3	26	220	21	220	22	
23	85	67	76	3	62	67	0	11	0552	1855		0	M	0.0	T	29.81	29.92	7.6	29	9.5	28	260	18	280	23	
24	88	63	76	3	62	66	0	11	0551	1856		0	M	0.0	0.00	29.87	29.99	5.4	07	6.5	22	060	18	080	24	
25	84	66	75	2	61	66	0	10	0550	1857		0	M	0.0	0.00	29.91	30.01	8.3	09	8.7	24	070	20	100	25	
26	88	62	75	2	59	65	0	10	0550	1857		0	M	0.0	0.00	29.86	29.96	4.6	11	5.3	26	100	17	100	26	
27	88	64	76	3	61	67	0	11	0549	1858		0	M	0.0	0.00	29.82	29.93	5.5	15	6.4	21	120	17	110	27	
28	89	65	77	3	65	69	0	12	0548	1858	RA BR	0	M	0.0	0.64	29.88	29.98	3.7	16	5.4	28	360	24	020	28	
29	90*	68	79	5	67	71	0	14	0547	1859	TS BCFG	0	M	0.0	T	29.86	29.97	2.7	12	3.9	19	100	16	110	29	
30	87	71	79*	5	66	70	0	14	0546	1860		0	M	0.0	0.00	29.85	29.97	8.2	12	8.6	22	110	17	100	30	
	83.5	62.1	72.8		58.3	64.0	0.0	8.1	<-----Monthly Averages Totals----->			M	0.0	1.27	29.93	30.04	2.9	07	8.4	<Monthly Average						
	1.0	2.1	1.6	<-----Departure From Normal----->																						
Degree Days Monthly Season to Date Total Departure Total Departure Heating: 0 -12 370 -200 Cooling: 242 43 521 100											Greatest 24-hr Precipitation: 0.64 Date: 28 Greatest 24-hr Snowfall: 0.0 Date: M Greatest Snow Depth: 0 Date: M					Sea Level Pressure Date Time (LST) Maximum 30.27 11 0954 Minimum 29.83 02 1624					Min Temp <=32: 0 Min Temp <=0 : 0 Heavy Fog : 0 Precipitation >=.01 inch: 7 Precipitation >=.10 inch: 3 Snowfall >=1.0 inch : 0					

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

**Data Version:
VER3**