

# QUALITY CONTROLLED LOCAL CLIMATOLOGICAL DATA

**(final)**  
**NOAA, National Climatic Data Center**  
**Month: 10/2016**

**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	89	71	80	1	71	74	0	15	0618	1812	TS	0	M	0.0	0.00	29.90	30.01	3.0	12	4.9	29	340	24	350	01
02	90	73	82	4	72	74	0	17	0619	1810	RA	0	M	0.0	T	29.88	29.98	3.7	07	6.3	27	110	22	100	02
03	88	74	81	3	72	74	0	16	0619	1809	RA	0	M	0.0	0.13	29.79	29.89	7.7	05	8.6	23	050	18	050	03
04	88	75	82	4	73	75	0	17	0620	1808	RA BR	0	M	0.0	0.49	29.76	29.87	7.7	02	8.4	27s	060	23	060	04
05	92*	74	83*	5	73	76	0	18	0620	1807	TS BR	0	M	0.0	T	29.76	29.87	7.9	03	9.4	22	070	17	060	05
06	86	73	80	3	75	76	0	15	0621	1806	RA BR	0	M	0.0	1.25	29.70	29.79	12.6	02	13.5	37	010	28	010	06
07	78	76	77	0	72	74	0	12	0621	1805	RA BR	0	M	0.0	0.74	29.36	29.48	19.7	28	26.2	60s	270	46	270	07
08	89	73	81	4	70	73	0	16	0622	1804		0	M	0.0	0.00	29.67	29.81	10.0	27	11.1	27	290	21	280	08
09	86	68	77	0	67	70	0	12	0622	1802		0	M	0.0	0.00	29.88	30.01	9.5	01	10.2	25	020	20	030	09
10	82	65	74	-2	60	65	0	9	0623	1801		0	M	0.0	0.00	30.01	30.12	11.3	02	12.0	28	040	22	040	10
11	83	68	76	0	64	68	0	11	0624	1800	RA	0	M	0.0	0.03	30.01	30.12	10.6	01	11.1	27	020	23	020	11
12	83	71	77	1	68	71	0	12	0624	1759	RA	0	M	0.0	0.05	29.94	30.05	9.4	02	10.6	33	040	26	040	12
13	86	69	78	2	67	70	0	13	0625	1758	RA	0	M	0.0	T	29.93	30.06	9.5	02	10.1	29	040	23	030	13
14	85	71	78	2	68	71	0	13	0625	1757		0	M	0.0	T	29.99	30.11	9.7	04	10.5	28	040	23	040	14
15	88	73	81	6	70	73	0	16	0626	1756	RA	0	M	0.0	0.05	29.99	30.11	7.9	07	9.7	29	050	23	070	15
16	85	72	79	4	69	72	0	14	0626	1755	RA	0	M	0.0	0.03	29.93	30.03	10.6	06	11.2	28	060	23	070	16
17	86	70	78	3	68	71	0	13	0627	1754		0	M	0.0	T	29.86	29.97	8.5	05	9.2	26	060	22	060	17
18	88	69	79	4	66	70	0	14	0628	1753		0	M	0.0	0.00	29.88	30.00	8.4	06	9.1	27	060	20	070	18
19	86	67	77	2	63	68	0	12	0628	1752		0	M	0.0	0.00	29.91	30.01	9.2	04	10.0	27	040	21	030	19
20	86	66	76	2	63	68	0	11	0629	1751		0	M	0.0	0.00	29.83	29.93	8.6	01	9.1	23	030	18	040	20
21	87	68	78	4	64	68	0	13	0630	1750	BR	0	M	0.0	T	29.72	29.83	9.4	31	10.0	26	300	17	340	21
22	76	57	67	-7	45	55	0	2	0630	1749		0	M	0.0	0.00	29.85	29.99	8.6	33	8.9	23	330	20	340	22
23	79	54*	67*	-7	49	57	0	2	0631	1748		0	M	0.0	0.00	30.05	30.18	8.3	02	9.4	22	050	16	050	23
24	80	58	69	-5	54	60	0	4	0631	1747		0	M	0.0	0.00	30.09	30.20	5.8	02	7.2	17	060	15	050	24
25	82	59	71	-2	59	63	0	6	0632	1746		0	M	0.0	0.00	30.06	30.18	5.6	04	7.2	22	020	16	070	25
26	85	62	74	1	62	66	0	9	0633	1746		0	M	0.0	T	30.08	30.19	10.5	06	11.4	30	090	25	070	26
27	84	66	75	2	62	67	0	10	0634	1745		0	M	0.0	T	30.06	30.17	10.6	06	11.2	27	100	22	100	27
28	84	67	76	3	63	67	0	11	0634	1744		0	M	0.0	0.00	30.01	30.13	12.1	04	12.7	30	060	23	070	28
29	84	69	77	4	64	68	0	12	0635	1743		0	M	0.0	0.00	30.01	30.12	11.7	05	12.3	29	090	22	050	29
30	87	66	77	5	64	68	0	12	0636	1742		0	M	0.0	0.00	29.98	30.08	9.1	05	9.7	23	070	18	050	30
31	85	62	74	2	63	67	0	9	0636	1741		0	M	0.0	0.00	29.94	30.06	7.5	04	8.3	24	040	18	050	31

85.2	67.9	76.6		65.2	69.0	0.0	11.8	<-----Monthly Averages   Totals----->				M	M	2.77s	29.90	30.01	6.9	03	10.3	<Monthly Average				
0.6	1.5	1.1	<-----Departure From Normal----->											-0.54										

<b>Degree Days</b>	Monthly	Season to Date				Greatest 24-hr Precipitation: 1.84s Date: 06-07		Greatest 24-hr Snowfall: M Date: M		Greatest Snow Depth: M Date: M		Sea Level Pressure Date Time (LST)		
	Total Departure	Total Departure	Total Departure	Total Departure	Total Departure	Total Departure	Maximum 30.26 24 0904	Minimum 29.28 07 0558						
Heating:	0	-5	0	-5			Max Temp >=90: 2		Max Temp <=32: 0		Min Temp <=32: 0			
Cooling:	366	35	3562	355	Number of Days with ----->		Thunderstorms : 2		Heavy Fog : 0		Precipitation >=.01 inch: 8			
											Precipitation >=.10 inch: 4		Snowfall >=1.0 inch : 0	

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