

QUALITY CONTROLLED LOCAL CLIMATOLOGICAL DATA

(final)
 NOAA, National Climatic Data Center
 Month: 09/2016

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	87	74	81	-1	74	76	0	16	0603	1847	RA	0	M	0.0	0.17	29.80	29.89	10.1	15	10.6	29	170	24	160	01
02	86	75	81	-1	73	75	0	16	0604	1846	TSRA RA	0	M	0.0	0.35	29.80	29.93	12.3	20	12.7	39	180	29	190	02
03	88	75	82	0	73	76	0	17	0604	1844	BR	0	M	0.0	0.39	29.91	30.03	4.4	24	6.2	36s	230	30	240	03
04	92	73	83	1	73	75	0	18	0605	1843	TS TSRA RA BR	0	M	0.0	2.32	29.96	30.07	1.2	06	3.2	33	010	28	010	04
05	87	72	80	-2	72	74	0	15	0605	1842	RA BR	0	M	0.0	0.03	29.99	30.11	9.2	04	9.7	25	040	21	030	05
06	89	71	80	-2	69	72	0	15	0606	1841		0	M	0.0	0.00	30.03	30.14	8.3	05	8.9	23	070	17	060	06
07	90	73	82	0	68	72	0	17	0606	1840		0	M	0.0	0.00	30.03	30.14	7.4	07	7.9	23	070	15	070	07
08	90	72	81	-1	70	73	0	16	0607	1839		0	M	0.0	0.00	29.96	30.07	8.1	05	8.9	22	060	16	060	08
09	91	74	83	1	74	76	0	18	0607	1838	RA	0	M	0.0	T	29.92	30.03	7.4	06	8.1	21	030	16	080	09
10	92	76	84	2	74	77	0	19	0608	1836		0	M	0.0	T	29.94	30.06	4.6	10	5.2	26	100	22	100	10
11	92	76	84	2	74	76	0	19	0608	1835	TS	0	M	0.0	0.00	29.95	30.06	4.9	10	5.2	25	100	17	110	11
12	91	77	84	2	73	76	0	19	0609	1834		0	M	0.0	0.02	29.90	30.01	8.9	08	9.2	27	090	23	090	12
13	88	76	82	0	74	76	0	17	0609	1833	TSRA RA BR	0	M	0.0	1.26	29.85	29.96	0.9	16	9.3	30	160	23	150	13
14	89	75	82	0	75	77	0	17	0610	1832		0	M	0.0	0.03	29.91	30.02	6.2	18	6.5	26	190	20	190	14
15	91	75	83	1	74	76	0	18	0610	1830	TS RA BCFG BR	0	M	0.0	0.01	29.90	30.01	1.4	06	3.9	22	310	17	300	15
16	92	74	83	2	74	76	0	18	0611	1829	TS	0	M	0.0	0.03	29.91	30.02	4.6	04	6.3	22	070	18	070	16
17	92	76	84	3	75	77	0	19	0611	1828	TS	0	M	0.0	0.12	29.91	30.02	3.7	03	5.8	17	080	14	080	17
18	93	76	85	4	73	76	0	20	0612	1827	TS	0	M	0.0	0.00	29.87	29.98	1.4	01	4.2	20	320	12	330	18
19	94	74	84	3	73	76	0	19	0612	1826	TS TSRA RA BR	0	M	0.0	0.85	29.85	29.96	1.6	23	5.1	37	050	30	050	19
20	90	72	81	0	73	75	0	16	0613	1824	BR	0	M	0.0	0.24	29.85	29.97	0.6	23	3.5	29	060	23	020	20
21	92	76	84	3	73	76	0	19	0613	1823		0	M	0.0	T	29.86	29.97	2.3	05	4.8	19	300	15	120	21
22	93	76	85	4	73	76	0	20	0614	1822	TS TSRA	0	M	0.0	0.07	29.86	29.97	1.5	12	4.3	23	010	18	030	22
23	92	74	83	3	74	76	0	18	0614	1821	RA BCFG	0	M	0.0	T	29.88	29.99	3.2	06	4.4	19	070	16	070	23
24	94*	75	85*	5	72	75	0	20	0615	1820		0	M	0.0	0.00	29.91	30.02	2.2	09	3.8	23	110	18	110	24
25	93	75	84	4	73	76	0	19	0615	1819	TS RA	0	M	0.0	0.04	29.89	30.01	3.3	09	4.1	26	050	21	030	25
26	87	72	80	0	72	73	0	15	0616	1817	TSRA	0	M	0.0	0.19	29.86	29.97	1.4	19	3.3	19	190	15	190	26
27	90	70*	80	0	70	73	0	15	0616	1816	TSRA	0	M	0.0	0.16	29.83	29.93	1.8	21	4.3	23	170	20	180	27
28	90	71	81	2	71	73	0	16	0617	1815	TSRA RA	0	M	0.0	0.03	29.87	29.99	2.9	23	5.5	20	290	16	290	28
29	89	71	80*	1	71	74	0	15	0617	1814	TS BCFG	0	M	0.0	0.01	29.91	30.02	6.4	22	6.9	28s	230	21	250	29
30	91	72	82	3	72	74	0	17	0618	1813	TS TSRA BR	0	M	0.0	0.94	29.90	30.01	4.4	18	6.1	36	210	26	210	30

90.5	73.9	82.2		72.6	75.1	0.0	17.4	<-----Monthly Averages Totals----->				M	M	7.27s	29.90	30.01	1.9	10	6.3	<Monthly Average				
1.0	1.2	1.1	<-----Departure From Normal----->											1.21										

Degree Days	Monthly	Season to Date		Greatest 24-hr Precipitation: 2.35s Date: 04-05		Greatest 24-hr Snowfall: M Date: M		Greatest Snow Depth: M Date: M		Sea Level Pressure Date Time (LST)		
	Total Departure	Total Departure			Maximum 30.20 07 1054		Minimum 29.82 02 0241					
Heating:	0	0	0	0	Max Temp >=90: 21		Min Temp <=32: 0		Precipitation >=.01 inch: 20			
Cooling:	523	40	3196	320	Max Temp <=32: 0		Min Temp <=0 : 0		Precipitation >=.10 inch: 11			
					Number of Days with ----->		Thunderstorms : 20		Heavy Fog : 0		Snowfall >=1.0 inch : 0	

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