

Local Climatological Data
Daily Summary
May 2017

Elev: 90 ft. Lat: 28.4339° N Lon: -81.3250° W

Generated on 06/12/2017

Station: **ORLANDO INTERNATIONAL AIRPORT, FL US WBAN:12815**

Date	Temperature (F)							Degree Days (base 65F)		Sun (LST)		Weather Type	Precipitation (in)			Pressure (inHg)		Wind	Maximum Wind Speed = MPH										
	Max	Min	Avg	Dep	ARH	ADP	AWB	Heat	Cool	Rise	Set		TLC	Snow Fall	Snow Depth	Avg Stn	Avg SL		Avg Speed	Direction = Degrees									
																		Peak Speed		Peak Dir	Sust. Speed	Sust. Dir							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23							
01	91	69	80	5.9				0	15	0545	1900	RA:16	0.02	0.0	0	29.92		10.5	36s	220s	29	230							
02	83	68	76	1.6				0	11	0544	1901	TS:03 RA:16	0.07	0.0	0	29.90		8.3	29	060	21	040							
03	88	65	76	1.4				0	11	0543	1901		0.00	0.0	0	29.90		8.4	28	100	21	120							
04	92	65	78	3.2				0	13	0543	1902	RA:16	T	0.0	0	29.78		10.2	31	260	23	250							
05	79	64	72	-3.0				0	7	0542	1903	TS:03 RA:16	0.06	0.0	0	29.65		13.7	31	260	24	270							
06	79	56	68	-7.2				0	3	0541	1903		T	0.0	0	29.75		13.9	36	270	25	270							
07	85	48*	66	-9.4				0	1	0540	1904		0.00	0.0	0	29.86		6.2	20	260	14	320							
08	89	57	73	-2.7				0	8	0540	1904		0.00	0.0	0	29.90		5.6	23	050	21	050							
09	90	62	76	0.1				0	11	0539	1905		0.00	0.0	0	29.93		5.2	21	110	17	110							
10	94*	60	77	0.9				0	12	0538	1906		0.00	0.0	0	29.95		3.8	19	120	16	110							
11	93	62	78	1.7				0	13	0537	1906		0.00	0.0	0	29.90		6.8	22	290	18	310							
12	93	64	78	1.5				0	13	0537	1907		0.00	0.0	0	29.80		8.1	27	210	20	210							
13	83	64	74	-2.7				0	9	0536	1907	TS:03 RA:16 BR:13	0.16	0.0	0	29.72		8.1	32	330	28	320							
14	89	60	74	-2.9				0	9	0536	1908	MIFG:21 BR:13 FG:01	T	0.0	0	29.74		7.9	26	010	22	020							
15	91	65	78	0.8				0	13	0535	1909	FG:01	0.00	0.0	0	29.83		7.2	24	080	21	040							
16	90	67	78	0.6				0	13	0534	1909		0.00	0.0	0	29.91		8.9	25	100	21	100							
17	89	68	78	0.4				0	13	0534	1910		T	0.0	0	29.95		11.7	29	110	24	110							
18	89	70	80	2.2				0	15	0533	1910		0.00	0.0	0	29.95		12.2	27	120	21	100							
19	90	72	81	3.0				0	16	0533	1911	RA:16 BR:13	0.01	0.0	0	29.92		11.6	29	100	24	100							
20	93	71	82	3.8				0	17	0532	1912		0.00	0.0	0	29.95		9.3	29	110	21	100							
21	89	69	79	0.7				0	14	0532	1912		0.00	0.0	0	29.98		7.2	24	100	17	090							
22	92	69	80	1.5				0	15	0531	1913	TS:03 RA:16 BR:13	1.26	0.0	0	29.93		6.3	26	260	18	270							
23	91	70	80	1.3				0	15	0531	1913	TS:03 RA:16 BR:13	0.01	0.0	0	29.80		10.9	36	260	28	260							
24	89	69	79	0.1				0	14	0531	1914	TS:03 RA:16 BR:13	0.49	0.0	0	29.64		14.5	51s	230s	35	230							
25	86	66	76	-3.1				0	11	0530	1914	RA:16	T	0.0	0	29.70		11.2	31	240	24	240							
26	88	57	72	-7.2				0	7	0530	1915	HZ:08	0.00	0.0	0	29.91		5.1	19	120	16	120							
27	93	57	75	-4.4				0	10	0530	1916		0.00	0.0	0	29.93		5.0	19	260	15	290							
28	93	60	76	-3.5				0	11	0529	1916		0.00	0.0	0	29.90		7.7	23	300	18	270							
29	93	72	82	2.3				0	17	0529	1917		0.00	0.0	0	29.91		6.7	20	100	15	110							
30	93	71	82	2.2				0	17	0529	1917	TS:03 RA:16	0.08	0.0	0	29.96		7.9	27	150	21	150							
31	92	70	81	1.0				0	16	0528	1918	TS:03 RA:16 BR:13	1.20	0.0	0	29.97		6.4	29	210	23	210							
	89.3	64.7	77.0										3.36			29.86	29.98	8.5											
	1.2	-1.7	-0.3										-0.09																
Departure from Normal (1981-2010)																													
Degree Days													Number of days with...																
Monthly				Season-to-date				Temperature					Precipitation		Snow		Weather												
Total		Departure		Total		Departure		Max			Min																		
Heating		0		-1		219		>=90°			<=32°		<=32°		<=0°		>=0.01"		>=0.1"		>=1"		T-Storms		Heavy Fog				
Cooling		382		2		1008		17			0		0		0		8s		4		0								
Date of 5-sec to 3-sec wind equipment change								Sea Level Pressure					Greatest...																
N/A								Maximum		30.16			Date		30		Time		2111		24-Hr...			Snowfall			Snow Depth		
								Minimum		29.66					24		1805		1.28s										
																	Date												
													30-31																
Station Augmentation																													
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																													