

**Local Climatological Data**  
**Daily Summary**  
**April 2017**

Elev: 31 ft. Lat: 29.1828° N Lon: -81.0483° W

Generated on 05/09/2017

Station: **DAYTONA BEACH INTERNATIONAL AIRPORT, FL US**  
**WBAN:12834**

Date	Temperature (F)							Degree Days (base 65F)		Sun (LST)		Weather	Precipitation (in)			Pressure (inHg)		Wind	Maximum Wind Speed = MPH						
	Max	Min	Avg	Dep	ARH	ADP	AWB	Heat	Cool	Rise	Set		Weather Type	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	80	61	70	3.3				0	5	0614	1842		0.00	0.0	0	29.95		6.6	20	050	13	060			
02	85	58	72	5.2				0	7	0613	1843	FG:01 BR:13	0.00	0.0	0	30.01		5.9	25	110	18	080			
03	89	70	80	13.1				0	15	0612	1844	TS:03 RA:16 BR:13	0.10	0.0	0	29.92		8.9	27	160	20	160			
04	73	66	70	2.9				0	5	0611	1844	TS:03 RA:16 BR:13	0.89	0.0	0	29.91		7.4	31	030	26	020			
05	91	68	80	12.8				0	15	0610	1845	TS:03 BR:13	0.02	0.0	0	29.89		6.5	25	210	18	210			
06	81	54	68	0.6				0	3	0608	1845	TS:03 RA:16 BR:13	0.11	0.0	0	29.85		13.6	35s	240s	29	230			
07	73	51	62	-5.5				3	0	0607	1846		0.00	0.0	0	29.99		8.8	31	320	23	250			
08	72	45*	58	-9.7				7	0	0606	1846		0.00	0.0	0	30.03		5.2	22	350	16	050			
09	76	46	61	-6.8				4	0	0605	1847		0.00	0.0	0	30.09		6.8	24	050	17	060			
10	77	61	69	1.0				0	4	0604	1848		0.00	0.0	0	30.18		9.4	26	060	18	060			
11	79	66	72	3.9				0	7	0603	1848		0.00	0.0	0	30.17		8.9	23	070	17	070			
12	79	65	72	3.7				0	7	0602	1849		T	0.0	0	30.15		8.8	23	040	18	060			
13	78	64	71	2.6				0	6	0601	1849		0.00	0.0	0	30.14		10.8	25	060	21	070			
14	81	65	73	4.4				0	8	0600	1850	RA:16	T	0.0	0	30.16		14.4	28s	070s	23	060			
15	79	69	74	5.3				0	9	0558	1851	RA:16	0.08	0.0	0	30.21		9.1	26	080	17	090			
16	80	64	72	3.1				0	7	0557	1851	RA:16	0.02	0.0	0	30.17		5.6	22	060	17	060			
17	81	58	70	1.0				0	5	0556	1852	MIFG:21 FG:01	0.00	0.0	0	30.09		4.4	22	060	16	070			
18	82	60	71	1.8				0	6	0555	1852	MIFG:21 FG:01	0.00	0.0	0	30.09		5.5	24	080	20	080			
19	82	62	72	2.6				0	7	0554	1853		0.00	0.0	0	30.15		6.4	24	060	18	070			
20	81	61	71	1.4				0	6	0553	1854		0.00	0.0	0	30.11		5.3	22	080	16	070			
21	82	57	70	0.3				0	5	0552	1854	FG:01	0.00	0.0	0	30.01		5.5	22	080	16	080			
22	83	63	73	3.1				0	8	0551	1855	FG:01 RA:16	T	0.0	0	29.91		5.8	21	080	15	070			
23	84	68	76	5.9				0	11	0550	1855		0.00	0.0	0	29.81		5.7	20	080	15	080			
24	86	62	74	3.7				0	9	0549	1856	RA:16	T	0.0	0	29.67		11.4	35s	270s	28	260			
25	84	53	68	-2.5				0	3	0548	1857		0.00	0.0	0	29.74		7.9	25	300	20	270			
26	84	55	70	-0.7				0	5	0547	1857	BR:13	0.00	0.0	0	29.83		5.5	24	270	15	080			
27	91	65	78	7.1				0	13	0546	1858	BR:13	0.00	0.0	0	29.88		6.2	21	100	15	090			
28	91*	71	81	9.9				0	16	0545	1858	FG:01 BR:13	0.00	0.0	0	30.00		5.6	22	110	16	080			
29	85	74	80	8.7				0	15	0545	1859		0.00	0.0	0	30.09		7.9	*		*				
30	85	75	80	8.5				0	15	0544	1900	RA:16	T	0.0	0	30.07		9.2	28	120	17	120			
	81.8	61.9	71.9										1.22			30.01	30.05	7.6							
	2.6	3.3	3.0										-0.96												
Degree Days												Number of days with...													
Monthly				Season-to-date				Temperature				Precipitation			Snow		Weather								
Total		Departure		Total		Departure		Max		Min		>=0.01"		>=0.1"	>=1"	T-Storms	Heavy Fog								
Heating		13		-15		414		>=90°		<=32°		<=32°		<=0°	6	3	0								
Cooling		225		80		446		3		0		0		0											
Date of 5-sec to 3-sec wind equipment change								Sea Level Pressure				Greatest...													
N/A								Maximum		30.32		Date		15		Time		1024		24-Hr...		Snowfall		Snow Depth	
								Minimum		29.64				24		1558		0.94s							
																				03-04		Date			
Station Augmentation																									
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																									