

# QUALITY CONTROLLED LOCAL CLIMATOLOGICAL DATA

**(final)**  
**NOAA, National Climatic Data Center**  
**Month: 02/2017**

**Station Location: DAYTONA BEACH INTERNATIONAL AIRPORT (12834)**  
**DAYTONA BEACH, FL**  
 Lat. 29.182 Lon. -81.048  
 Elevation(Ground): 31 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							
	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	24
01	72	43	58	0	49	52	7	0	0713	1803	MIFG	0	M	0.0	0.00	30.17	30.21	1.2	14	2.8	17	070	14	070	01
02	76	47	62	4	53	56	3	0	0713	1803	BCFG	0	M	0.0	0.00	30.16	30.20	1.1	08	2.8	14	220	10	070	02
03	79	51	65	6	57	59	0	0	0712	1804	MIFG BCFG BR	0	M	0.0	0.00	30.14	30.18	2.4	26	3.2	16	270	13	230	03
04	71	55	63	4	57	59	2	0	0711	1805	RA	0	M	0.0	T	30.17	30.22	9.3	35	10.1	26	030	21	020	04
05	65	48	57	-2	55	56	8	0	0711	1806	BR	0	M	0.0	0.00	30.15	30.19	3.3	34	4.3	15	040	13	040	05
06	75	46	61	2	53	M	4	0	0710	1807	MIFG BCFG BR	0	M	0.0	0.00	30.14	30.18	2.8	06	3.2	14	030	12	050	06
07	82	53	68	9	60	63	0	3	0709	1807	TS RA MIFG BR	0	M	0.0	0.02	30.00	30.03	4.8	19	6.6	39	290	30	290	07
08	82	58	70	11	64	66	0	5	0709	1808	RA BR	0	M	0.0	0.44	29.88	29.92	9.2	23	9.9	31s	270	24	280	08
09	81	55	68	9	54	62	0	3	0708	1809		0	M	0.0	0.00	29.95	30.03	8.7	28	12.4	29	270	22	310	09
10	67	44	56*	-3	42	49	9	0	0707	1810		0	M	0.0	0.00	30.32	30.36	5.6	36	7.5	21	020	16	030	10
11	79	47	63	4	53	57	2	0	0706	1811	BCFG	0	M	0.0	0.00	30.24	30.27	3.1	19	3.8	16	200	14	220	11
12	81	50	66	7	54	59	0	1	0706	1811	BCFG	0	M	0.0	0.00	30.14	30.17	6.2	25	6.6	21	280	16	250	12
13	74	62	68	8	60	63	0	3	0705	1812		0	M	0.0	0.00	30.03	30.06	6.2	34	10.0	24	010	20	020	13
14	78	54	66	6	62	63	0	1	0704	1813		0	M	0.0	0.00	29.93	29.96	1.1	14	3.3	15	160	10	110	14
15	81	60	71	11	61	64	0	6	0703	1814	TS BR	0	M	0.0	T	29.76	29.79	15.2	24	15.9	42s	260	31	250	15
16	70	46	58	-2	44	52	7	0	0702	1814		0	M	0.0	0.00	29.91	29.97	6.2	30	7.4	20	300	16	290	16
17	75	41*	58	-3	41	49	7	0	0701	1815		0	M	0.0	0.00	30.03	30.07	0.7	07	2.6	16	080	12	080	17
18	78	50	64	3	56	60	1	0	0701	1816	RA BR	0	M	0.0	0.01	29.97	30.01	4.9	21	5.5	27	160	21	170	18
19	76	57	67	6	62	63	0	2	0660	1817	RA MIFG BCFG BR	0	M	0.0	0.10	30.01	30.05	2.0	34	5.0	18	050	14	040	19
20	79	54	67	6	60	62	0	2	0659	1817	MIFG BCFG BR	M	M	0.0	0.00	M	M	3.9	05	4.0	M	M	12	050	20
21	76	55	66	5	61	63	0	1	0658	1818	MIFG	0	M	0.0	0.00	30.03	30.05	4.0	13	5.1	23	120	20	140	21
22	72	64	68	7	64	65	0	3	0657	1819	RA BR	0	M	0.0	1.23	29.75	29.78	3.5	10	5.8	22	060	18	050	22
23	74	64	69	8	66	67	0	4	0656	1819	RA BR	0	M	0.0	0.23	29.61	29.66	12.4	04	13.7	37	030	31	030	23
24	79	63	71	10	66	67	0	6	0655	1820	BR	0	M	0.0	T	29.75	29.81	6.4	02	7.7	20s	050	15	060	24
25	81	59	70	9	62	M	0	5	0654	1821	RA BR	0	M	0.0	T	29.83	29.89	6.8	24	7.1	23	240	18	240	25
26	68	51	60	-2	47	54	5	0	0653	1822		0	M	0.0	0.00	30.09	30.16	7.6	02	9.4	23	030	20	030	26
27	81	51	66	4	62	65	0	1	0652	1822		0	M	0.0	0.00	30.19	30.24	5.8	11	6.8	26	100	17	160	27
28	82*	61	72*	10	67	69	0	7	0651	1823	MIFG BR	0	M	0.0	0.00	30.19	30.23	2.5	14	4.5	18	080	15	080	28

	76.9	58.8	67.9		56.9	M	2.0	1.9	<-----Monthly Averages   Totals----->				M	M	1.46s	29.93	29.98	1.0	31	6.7	<Monthly Average				
	6.2	8.7	7.5	<-----Departure From Normal----->											-1.32										

<b>Degree Days</b>	Monthly	Season to Date		Greatest 24-hr Precipitation: 1.35s Date: 22-23		Sea Level Pressure Date Time (LST)			
	Total Departure	Total Departure	Greatest 24-hr Snowfall: M Date: M		Maximum 30.31 28 0956				
Heating:	55	-110	306	-376	Greatest Snow Depth: M Date: M		Minimum 29.58 23 0522		
Cooling:	53	17	120	55	Number of Days with ----->		Min Temp <=32: 0		
							Min Temp <=0 : 0		
							Thunderstorms : 2		
							Precipitation >=.01 inch: 2s		
							Precipitation >=.10 inch: 2s		
							Snowfall >=1.0 inch : M		

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

**Data Version: VER3**