

# QUALITY CONTROLLED LOCAL CLIMATOLOGICAL DATA

(final)

NOAA, National Climatic Data Center

Month: 05/2016

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						Data	
	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		
												Depth	Water Equiv	Snow Fall	Water Equiv						Speed	Dir	Speed		Dir
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
01	85	68	77	5	69	72	0	12	0543	1900		0	M	0.0	0.00	29.98	30.03	4.8	12	6.0	22	150	15	090	01
02	86	69	78	6	71	73	0	13	0542	1900	BR	0	M	0.0	T	29.96	30.01	4.7	14	6.4	21	130	14	100	02
03	90	70	80	8	69	72	0	15	0541	1901		0	M	0.0	0.17	29.88	29.91	5.4	24	7.2	24	330	18	240	03
04	74	63	69	-4	68	69	0	4	0541	1902	RA BR	0	M	0.0	0.38	29.72	29.75	5.3	23	7.0	27	320	18	320	04
05	81	55	68	-5	49	58	0	3	0540	1902		0	M	0.0	0.00	29.68	29.74	9.4	29	9.9	31	270	24	270	05
06	78	51*	65*	-8	46	54	0	0	0539	1903		0	M	0.0	0.00	29.82	29.87	4.2	32	7.0	26	260	18	300	06
07	80	53	67	-6	49	57	0	2	0538	1903		0	M	0.0	0.00	29.91	29.97	3.3	33	6.8	24	060	17	060	07
08	86	55	71	-2	54	61	0	6	0537	1904		0	M	0.0	0.00	30.01	30.05	2.1	17	5.6	18	070	14	070	08
09	84	57	71	-3	60	65	0	6	0537	1905		0	M	0.0	0.00	30.09	30.13	3.3	12	4.6	19	080	14	080	09
10	83	66	75	1	65	68	0	10	0536	1905		0	M	0.0	0.00	30.10	30.15	3.9	11	5.5	21	080	15	070	10
11	87	67	77	3	67	70	0	12	0535	1906		0	M	0.0	0.00	30.11	30.15	2.9	08	4.9	18	080	15	070	11
12	86	66	76	2	67	70	0	11	0535	1906	BR	0	M	0.0	0.00	30.07	30.11	2.6	14	3.8	15	080	12	080	12
13	90	67	79	5	66	70	0	14	0534	1907	TS TSRA	0	M	0.0	T	29.97	30.01	1.6	19	6.0	24	030	18	020	13
14	87	67	77	2	64	68	0	12	0533	1908	BR	0	M	0.0	0.00	29.91	29.96	0.5	30	4.9	15	080	13	050	14
15	84	60	72	-3	62	66	0	7	0533	1908		0	M	0.0	0.00	29.98	30.04	4.5	04	7.8	22	050	18	040	15
16	86	67	77	2	69	72	0	12	0532	1909		0	M	0.0	0.00	30.06	30.10	5.7	09	6.0	24	080	18	070	16
17	87	70	79	4	72	74	0	14	0532	1910	RA	0	M	0.0	3.12	29.98	30.03	3.7	15	6.2	45s	280	37	260	17
18	88	69	79	4	71	73	0	14	0531	1910	RA	0	M	0.0	T	29.92	29.97	0.5	19	8.1	17	240	14	060	18
19	92	71	82*	7	73	74	0	17	0530	1911	TS TSRA	0	M	0.0	0.68	29.94	29.99	1.1	21	4.6	25	010	21	310	19
20	87	70	79	3	71	73	0	14	0530	1911	RA BR	0	M	0.0	0.17	29.99	30.04	1.3	25	5.4	29s	320	23	320	20
21	89	70	80	4	70	73	0	15	0530	1912		0	M	0.0	T	29.95	29.98	2.8	27	5.1	22	280	17	270	21
22	88	70	79	3	66	70	0	14	0529	1913		0	M	0.0	0.00	29.84	29.88	6.7	28	8.4	26	270	20	260	22
23	84	65	75	-1	61	66	0	10	0529	1913		0	M	0.0	0.00	29.90	29.95	3.3	05	5.5	22	050	15	060	23
24	86	66	76	0	63	68	0	11	0528	1914		0	M	0.0	0.00	30.04	30.11	5.7	10	5.9	25	070	16	090	24
25	85	69	77	1	63	68	0	12	0528	1914		0	M	0.0	0.00	30.16	30.20	4.1	08	4.9	20	070	15	070	25
26	84	64	74	-3	64	68	0	9	0527	1915		0	M	0.0	0.00	30.09	30.13	7.4	07	8.4	25	050	20	040	26
27	84	72	78	1	66	70	0	13	0527	1916		0	M	0.0	T	29.99	30.04	10.0	07	10.1	24	080	18	060	27
28	87	68	78	1	70	72	0	13	0527	1916		0	M	0.0	0.00	29.97	30.02	7.6	01	8.7	26	040	22	020	28
29	89	68	79	2	69	72	0	14	0526	1917		0	M	0.0	0.00	30.01	30.04	1.0	14	6.0	16	050	13	080	29
30	93*	69	81	4	69	72	0	16	0526	1917	TS TSRA RA	0	M	0.0	1.18	29.94	29.97	3.5	23	6.8	45	320	32	330	30
31	91	69	80	2	69	73	0	15	0526	1918		0	M	0.0	T	29.88	29.93	2.2	20	4.7	16	060	13	060	31

	85.8	65.5	75.7		64.9	68.7	0.0	11.0	<-----Monthly Averages   Totals----->				M	M	5.71s	29.96	30.01	0.7	09	6.4	<Monthly Average			
--	------	------	------	--	------	------	-----	------	---------------------------------------	--	--	--	---	---	-------	-------	-------	-----	----	-----	------------------	--	--	--

	1.1	0.1	0.7	<-----Departure From Normal----->										2.58
--	-----	-----	-----	-----------------------------------	--	--	--	--	--	--	--	--	--	------

<b>Degree Days</b>	Monthly	Season to Date		Greatest 24-hr Precipitation: 3.12 Date: 17-18				Sea Level Pressure Date Time (LST)				
	Total Departure	Total Departure		Greatest 24-hr Snowfall: M Date: M				Maximum 30.24 25 1211				
Heating:	0	-2	508	-301	Greatest Snow Depth: M Date: M				Minimum 29.64 04 2041			
Cooling:	340	26	774	173	Number of Days with ----->				Precipitation >=.01 inch: 6			
									Precipitation >=.10 inch: 6			
									Snowfall >=1.0 inch : M			

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

**Data Version: VER3**