

**QUALITY CONTROLLED LOCAL CLIMATOLOGICAL DATA**  
**(final)**  
**NOAA, National Climatic Data Center**  
**Month: 08/2016**

**Station Location: DAYTONA BEACH INTERNATIONAL AIRPORT (12834)**  
**DAYTONA BEACH, FL**  
 Lat. 29.182 Lon. -81.048  
 Elevation(Ground): 31 ft. above sea level

D a t e	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		max		
												Depth	Water Equiv	Snow Fall	Water Equiv						5-second Speed	Dir	2-minute 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	94	73	84	2	74	77	0	19	0545	1917		0	M	0.0	0.00	30.07	30.12	2.8	15	4.9	24	110	15	080	01
02	94	74	84	2	75	77	0	19	0545	1916	TSRA	0	M	0.0	0.01	30.04	30.08	2.5	12	3.9	21	070	16	220	02
03	93	75	84	2	74	77	0	19	0546	1915		0	M	0.0	0.00	29.98	30.01	2.4	18	5.3	19	100	14	100	03
04	93	74	84	2	74	76	0	19	0546	1915	TSRA	0	M	0.0	0.10	29.96	30.01	5.7	20	6.2	31	280	23	280	04
05	96	74	85	3	73	76	0	20	0547	1914		0	M	0.0	0.00	29.96	30.00	5.6	21	6.4	35	240	29	240	05
06	94	75	85	3	73	76	0	20	0547	1913		0	M	0.0	T	29.93	29.98	5.7	23	6.5	23	220	18	240	06
07	91	75	83	1	72	75	0	18	0548	1912	RA	0	M	0.0	0.05	29.90	29.94	9.5	20	10.4	34	240	26	240	07
08	91	73	82	0	72	75	0	17	0549	1911	RA	0	M	0.0	0.01	29.91	29.96	8.5	19	9.2	26	180	20	190	08
09	94	73	84	2	73	75	0	19	0549	1911	RA	0	M	0.0	0.29	29.99	30.04	6.0	17	6.9	23	250	18	250	09
10	91	72*	82	0	74	76	0	17	0550	1910		0	M	0.0	T	30.05	30.10	2.8	11	3.7	22	190	17	200	10
11	93	73	83	1	75	76	0	18	0550	1909	TS	0	M	0.0	T	30.03	30.07	1.2	20	4.0	22	090	15	090	11
12	91	73	82	0	75	77	0	17	0551	1908	RA	0	M	0.0	0.60	29.98	30.03	2.5	14	4.3	21	110	14	070	12
13	91	74	83	1	75	77	0	18	0551	1907	TS MIFG	0	M	0.0	0.00	29.99	30.04	5.0	13	5.7	21	080	15	100	13
14	91	78	85	3	77	78	0	20	0552	1906		0	M	0.0	0.02	30.04	30.10	3.6	07	4.9	18	070	14	090	14
15	92	78	85	4	77	79	0	20	0553	1905		0	M	0.0	0.00	30.08	30.13	5.1	09	6.0	19	080	15	080	15
16	92	77	85	4	77	79	0	20	0553	1904		0	M	0.0	0.04	30.10	30.15	5.8	07	5.9	23	070	17	070	16
17	91	76	84	3	76	78	0	19	0554	1903		0	M	0.0	0.00	30.11	30.15	4.4	08	4.8	20	070	15	070	17
18	91	75	83	2	76	78	0	18	0554	1902		0	M	0.0	T	30.06	30.10	2.4	10	3.9	21	070	14	070	18
19	93	74	84	3	73	76	0	19	0555	1901	TS	0	M	0.0	0.00	29.99	30.03	2.6	10	3.8	19	070	13	090	19
20	96	74	85	4	74	77	0	20	0555	1859		0	M	0.0	0.00	29.93	29.97	1.7	15	4.5	18	100	13	080	20
21	96	73	85	4	74	77	0	20	0556	1858		0	M	0.0	0.00	29.96	30.00	0.6	21	4.4	15	080	13	060	21
22	96*	74	85	4	74	77	0	20	0556	1857		0	M	0.0	0.00	30.03	30.08	0.4	16	4.2	18	060	14	060	22
23	95	77	86	5	77	79	0	21	0557	1856	BR	0	M	0.0	0.00	30.09	30.14	6.9	06	8.1	25	070	20	060	23
24	92	80	86	5	75	78	0	21	0557	1855	RA	0	M	0.0	0.02	30.08	30.12	13.5	04	14.4	29	040	22	040	24
25	93	80	87*	6	73	76	0	22	0558	1854		0	M	0.0	0.00	30.01	30.04	13.1	05	13.6	31	030	26	040	25
26	91	77	84	3	74	77	0	19	0559	1853		0	M	0.0	0.15	29.97	30.01	10.7	06	11.1	28	040	23	060	26
27	91	76	84	3	75	77	0	19	0559	1852		0	M	0.0	0.00	29.94	29.98	7.8	06	8.7	23	060	16	050	27
28	92	80	86	5	76	79	0	21	0560	1851		0	M	0.0	T	29.95	29.99	11.8	07	12.0	27	050	21	040	28
29	92	78	85	4	75	78	0	20	0600	1850	TS TSRA RA VCTS	0	M	0.0	0.03	29.93	29.97	8.2	08	8.4	26	070	21	070	29
30	85	75	80	-1	75	76	0	15	0601	1849	RA BR	0	M	0.0	1.85	29.88	29.93	5.4	11	7.4	22	080	17	080	30
31	84	75	80*	-1	75	76	0	15	0601	1847	RA BR	0	M	0.0	0.18	29.88	29.92	6.3	20	6.9	24	200	16	260	31

92.2 75.3 83.8 74.6 76.9 0.0 19.0 <-----Monthly Averages | Totals-----> M M 3.35 29.99 30.04 2.8 10 6.8 <Monthly Average

2.6 1.9 2.3 <-----Departure From Normal-----> -3.05

<b>Degree Days</b>	Monthly	Season to Date	Greatest 24-hr Precipitation: 1.88s Date: 29-30		Sea Level Pressure Date Time (LST)	
	Total Departure	Total Departure	Greatest 24-hr Snowfall: M Date: M		Maximum 30.19 17 1056	
Heating:	0	0	0	0	Minimum 29.86 30 1711	
Cooling:	589	78	2465	391	Precipitation >=.01 inch: 12s	
				Number of Days with ----->	Precipitation >=.10 inch: 5s	
				Thunderstorms : 7	Snowfall >=1.0 inch : M	

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