

QUALITY CONTROLLED LOCAL CLIMATOLOGICAL DATA

(final)
NOAA, National Climatic Data Center
Month: 10/2016

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							
	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	88	70	79	1	72	74	0	14	0617	1810	TS RA	0	M	0.0	0.34	29.98	30.02	1.7	10	3.3	17	080	13	070	01
02	87	73	80	2	73	74	0	15	0618	1809		0	M	0.0	T	29.96	29.99	2.1	06	3.5	18	060	14	070	02
03	84	71	78	1	71	73	0	13	0618	1808	TSRA RA BR	0	M	0.0	1.94	29.87	29.91	7.0	06	7.7	26	040	18	050	03
04	86	75	81	4	73	75	0	16	0619	1807	RA	0	M	0.0	0.02	29.83	29.88	8.5	04	9.6	25	040	20	050	04
05	89*	74	82*	6	75	76	0	17	0619	1806	RA	0	M	0.0	0.01	29.85	29.89	6.9	04	8.2	24	080	18	070	05
06	85	77	81	5	77	78	0	16	0620	1804	TS RA BR	0	M	0.0	1.10	29.80	29.82	17.3	04	18.1	51	030	38	030	06
07	79	74	77	1	M	M	0	12	0621	1803	RA BR	0	M	0.0	4.29	29.28	M	M	M	27.4	71	360	52	020	07
08	86	73	80	4	70	73	0	15	0621	1802	RA	0	M	0.0	T	29.70	29.78	10.6	26	12.1	33	240	24	230	08
09	82	70	76	1	66	69	0	11	0622	1801		0	M	0.0	0.00	29.96	30.02	10.2	01	10.9	25	030	21	020	09
10	79	73	76	1	59	65	0	11	0622	1760		0	M	0.0	0.00	30.09	30.14	16.6	04	17.0	29	050	25	040	10
11	81	72	77	2	64	69	0	12	0623	1759	RA	0	M	0.0	T	30.10	30.14	13.4	04	13.7	33	050	26	050	11
12	84	73	79	4	67	71	0	14	0624	1758	RA	0	M	0.0	0.01	30.02	30.07	13.3	04	13.8	30	050	23	050	12
13	83	68	76	2	67	70	0	11	0624	1757	RA	0	M	0.0	T	30.02	30.07	10.8	02	12.0	30	040	25	040	13
14	84	71	78	4	68	71	0	13	0625	1756		0	M	0.0	0.00	30.08	30.13	9.6	04	10.3	23	050	18	060	14
15	82	73	78	4	70	72	0	13	0625	1754		0	M	0.0	0.10	30.09	30.13	10.5	08	10.8	25	070	21	060	15
16	83	73	78	4	68	71	0	13	0626	1753	RA	0	M	0.0	0.15	30.02	30.05	11.3	07	11.5	25	060	21	060	16
17	84	69	77	3	69	71	0	12	0627	1752	RA	0	M	0.0	0.01	29.95	29.99	5.9	07	5.9	26	060	22	060	17
18	84	67	76	3	67	70	0	11	0627	1751		0	M	0.0	0.00	29.96	30.02	5.9	07	5.9	22	070	17	060	18
19	83	65	74	1	64	67	0	9	0628	1750		0	M	0.0	0.00	29.99	30.03	8.3	06	8.4	25	030	18	050	19
20	83	63	73	0	65	68	0	8	0629	1749	BR	0	M	0.0	0.00	29.91	29.94	6.6	03	7.4	23	070	17	050	20
21	85	64	75	2	64	M	0	10	0629	1748	BR	0	M	0.0	0.00	29.77	29.81	7.8	31	8.1	23	320	17	330	21
22	74	56	65	-8	48	55	0	0	0630	1747		0	M	0.0	0.00	29.92	29.99	4.4	32	5.8	19	310	15	310	22
23	75	53*	64*	-9	49	56	1	0	0631	1746		0	M	0.0	0.00	30.12	30.19	6.9	35	8.5	25	030	17	020	23
24	78	54	66	-6	53	58	0	1	0631	1746		0	M	0.0	0.00	30.16	30.21	2.4	03	4.6	17	050	13	030	24
25	79	54	67	-5	58	62	0	2	0632	1745		0	M	0.0	0.00	30.14	30.19	2.9	01	4.0	17	020	14	020	25
26	82	64	73	1	62	67	0	8	0633	1744		0	M	0.0	0.00	30.16	30.21	11.0	08	11.1	26	060	21	070	26
27	82	72	77	6	63	68	0	12	0633	1743		0	M	0.0	0.00	30.16	30.20	11.0	08	11.2	27	070	18	080	27
28	82	71	77	6	64	68	0	12	0634	1742		0	M	0.0	0.00	30.11	30.15	12.6	06	12.8	29	030	24	030	28
29	82	72	77	6	65	69	0	12	0635	1741		0	M	0.0	0.00	30.09	30.14	12.8	07	12.9	27	060	21	060	29
30	82	64	73	2	66	69	0	8	0635	1740	MIFG	0	M	0.0	T	30.06	30.10	5.0	05	5.5	20	040	15	040	30
31	81	60	71	0	65	67	0	6	0636	1739	MIFG	0	M	0.0	0.00	30.02	30.07	4.4	04	5.2	18	040	13	060	31

82.5 68.0 75.3 65.4 68.8 0.0 10.5 <-----Monthly Averages | Totals-----> M M 0.26s 29.97 30.02 6.9 04 9.9 <Monthly Average

0.5 2.1 1.3 <-----Departure From Normal-----> -3.95

Degree Days Monthly Season to Date Total Departure Total Departure Heating: 1 -7 1 -7 Cooling: 327 41 3272 476	Greatest 24-hr Precipitation: 0.16s Date: 16-17 Greatest 24-hr Snowfall: M Date: M Greatest Snow Depth: M Date: M	Sea Level Pressure Date Time (LST) Maximum 30.27 24 0900 Minimum 28.77 07 1037
	Number of Days with ----->	Max Temp >=90: 0 Max Temp <=32: 0 Thunderstorms : 3

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