

QUALITY CONTROLLED LOCAL CLIMATOLOGICAL DATA
(final)
NOAA, National Climatic Data Center
Month: 01/2016

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						Day	
	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	82*	66	74*	15	69	70	0	9	0718	1737	RA BR	M	M	M	0.03	30.04	30.09	3.0	33	5.6	21	360	16	010	01
02	66	58	62	3	57	58	3	0	0718	1738	RA BR	M	M	M	0.01	30.06	30.10	8.5	33	8.7	17	360	14	350	02
03	58	50	54	-5	52	53	11	0	0719	1739	RA BR	M	M	M	0.71	29.99	30.03	7.2	32	7.6	20	320	15	320	03
04	65	48	57	-2	41	48	8	0	0719	1740		M	M	M	0.00	29.96	30.03	8.2	34	10.2	31	020	24	030	04
05	67	55	61	2	48	54	4	0	0719	1740	RA BR	M	M	M	0.03	30.21	30.26	17.0	04	17.5	33	050	26	050	05
06	73	59	66	7	57	60	0	1	0719	1741	BR	M	M	M	0.01	30.14	30.17	12.3	03	14.4	29	350	22	350	06
07	71	59	65	6	59	M	0	0	0719	1742	BR	M	M	M	0.00	29.98	30.01	8.6	35	9.0	23	360	17	350	07
08	71	59	65	6	61	M	0	0	0719	1743		M	M	M	0.01	29.88	29.93	1.7	02	4.4	13	020	12	030	08
09	73	60	67	8	62	M	0	2	0719	1743	RA BR	M	M	M	T	29.84	29.87	2.4	01	4.6	15	010	10	050	09
10	70	52	61	2	57	60	4	0	0719	1744		M	M	M	0.00	29.85	29.93	9.0	26	10.1	28	270	20	270	10
11	56	39	48	-11	38	43	17	0	0719	1745		M	M	M	0.00	30.11	30.18	6.2	34	7.2	20	050	15	030	11
12	65	37	51	-7	34	43	14	0	0719	1746		M	M	M	0.00	30.14	30.19	3.2	32	3.9	17	340	12	300	12
13	60	41	51	-7	37	44	14	0	0719	1747		M	M	M	0.00	30.16	30.21	3.6	32	4.4	14	340	12	320	13
14	68	44	56	-2	47	52	9	0	0719	1747		M	M	M	0.00	30.11	30.13	3.7	02	5.1	16	040	13	040	14
15	73	59	66	8	60	62	0	1	0719	1748	RA	M	M	M	0.94	29.76	29.79	7.8	22	10.8	45	280	35	270	15
16	77	53	65	7	57	M	0	0	0719	1749	RA BCFG	M	M	M	0.00	29.81	29.85	2.6	21	4.1	24	240	16	240	16
17	68	48	58	0	51	55	7	0	0719	1750	TSRA RA BR	M	M	M	1.45	29.71	29.79	4.5	28	9.8	40	300	26	310	17
18	60	40	50	-8	35	43	15	0	0719	1751		M	M	M	0.00	30.12	30.19	6.6	32	7.4	17	320	13	320	18
19	54	38	46	-12	27	38	19	0	0718	1752		M	M	M	0.00	30.32	30.37	6.2	34	7.0	19	010	14	020	19
20	64	34	49	-9	36	43	16	0	0718	1752		M	M	M	0.00	30.25	30.28	2.1	34	4.1	16	030	14	030	20
21	71	40	56	-2	49	52	9	0	0718	1753		M	M	M	0.00	30.14	30.17	2.2	14	3.9	16	200	12	200	21
22	69	54	62	4	55	58	3	0	0718	1754	TSRA RA BR	M	M	M	0.93	29.80	29.80	8.1	21	10.7	35	260	28	260	22
23	55	35	45	-13	33	39	20	0	0717	1755		M	M	M	0.00	29.77	29.86	14.1	28	14.7	41	280	29	280	23
24	53	31*	42*	-16	32	37	23	0	0717	1756		M	M	M	0.00	30.11	30.17	4.1	33	5.9	22	300	14	310	24
25	64	35	50	-8	45	47	15	0	0717	1757		M	M	M	0.00	30.22	30.27	2.1	03	3.4	14	060	12	060	25
26	70	50	60	2	55	57	5	0	0716	1758	BR	M	M	M	0.00	30.17	30.19	2.4	06	2.9	12	070	9	070	26
27	66	62	64	6	62	62	1	0	0716	1758	RA BR	M	M	M	2.37	29.96	30.00	4.4	02	5.8	17	040	15	040	27
28	64	56	60	2	59	59	5	0	0715	1759	RA BR	M	M	M	0.55	29.82	29.85	3.2	34	4.5	16	340	13	350	28
29	65	47	56	-2	44	50	9	0	0715	1800	RA BR	M	M	M	0.01	29.93	30.01	8.0	28	8.9	26	320	20	330	29
30	71	44	58	0	48	52	7	0	0714	1801		M	M	M	0.00	30.09	30.15	1.7	24	2.3	14	200	10	220	30
31	68	51	60	2	53	56	5	0	0714	1802		M	M	M	0.00	30.09	30.12	0.2	15	1.0	9	080	7	310	31

	66.4	48.5	57.4		49.0	M	7.8	0.4	<-----Monthly Averages Totals----->				M	M	7.06	30.02	30.06	3.2	33	7.1	<Monthly Average			
	-2.0	1.2	-0.5	<-----Departure From Normal----->										4.32										

Degree Days	Monthly	Season to Date	Greatest 24-hr Precipitation: 2.37 Date: 27		Sea Level Pressure Date Time (LST)		
	Total Departure	Total Departure	Greatest 24-hr Snowfall: M Date: M		Maximum 30.43 19 1114		
Heating:	243	-8	280	-237	Minimum 29.52 17 0653		
Cooling:	13	-16	13	-16	Number of Days with ----->		
					Max Temp >=90: 0	Min Temp <=32: 1	
					Max Temp <=32: 0		Min Temp <=0 : 0
					Thunderstorms : 2	Heavy Fog : 0	Precipitation >=.01 inch: 12
							Precipitation >=.10 inch: 6
							Snowfall >=1.0 inch : M

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