

QUALITY CONTROLLED LOCAL CLIMATOLOGICAL DATA

(may be updated)

NOAA, National Climatic Data Center

Month: 12/2016

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		
																					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	61	72	8	65	67	0	7	0701	1726	BR	0	M	0.0	0.00	29.93	29.98	2.4	26	7.9	23	240	18	030	01
02	69	52	61	-3	48	54	4	0	0701	1726		0	M	0.0	0.00	30.07	30.13	6.7	35	7.6	19	040	14	010	02
03	74	48	61	-2	53	57	4	0	0702	1726		0	M	0.0	0.00	30.11	30.15	5.4	04	7.2	21	040	17	040	03
04	79	58	69	6	62	65	0	4	0703	1726		0	M	0.0	0.00	30.03	30.07	5.1	13	6.1	27	150	21	160	04
05	85	66	76	14	69	71	0	11	0704	1726	BR	0	M	0.0	0.00	29.92	29.95	7.5	19	7.8	21	180	17	220	05
06	84	62	73	11	69	71	0	8	0704	1726	RA BR	0	M	0.0	0.56	29.81	29.86	11.3	23	12.6	37	280	28	270	06
07	76	58	67	5	60	62	0	2	0705	1726	BCFG BR	0	M	0.0	0.00	29.98	30.04	1.7	28	4.1	14	240	10	260	07
08	70	52	61	-1	54	57	4	0	0706	1726	RA	0	M	0.0	0.00	30.10	30.14	4.9	33	5.9	16	360	12	350	08
09	61	49	55	-7	44	49	10	0	0706	1727	RA	0	M	0.0	0.04	30.24	30.30	10.1	35	11.4	30	010	21	010	09
10	70	46	58	-4	50	54	7	0	0707	1727		0	M	0.0	0.00	30.30	30.34	6.5	01	8.4	23	040	18	010	10
11	75	49	62	1	59	63	3	0	0708	1727	RA BR	0	M	0.0	0.02	30.21	30.25	5.0	10	6.0	21	110	15	090	11
12	81	62	72	11	66	68	0	7	0709	1727	BR	0	M	0.0	0.01	30.07	30.10	3.3	23	4.2	19	230	14	240	12
13	83	60	72	11	64	M	0	7	0709	1728	BCFG BR	0	M	0.0	0.00	30.03	30.07	1.3	21	2.2	13	250	10	060	13
14	81	60	71	10	63	65	0	6	0710	1728	BR	0	M	0.0	0.00	30.00	30.04	1.1	21	4.6	15	050	14	060	14
15	69	59	64	3	56	60	1	0	0710	1728		0	M	0.0	0.00	30.04	30.11	7.5	36	10.9	21	010	16	030	15
16	74	46	60	-1	53	56	5	0	0711	1729	BCFG	0	M	0.0	0.00	30.16	30.20	1.6	09	3.7	20	080	14	080	16
17	83	54	69	8	64	66	0	4	0712	1729	MIFG BCFG BR	0	M	0.0	0.00	30.10	30.15	5.3	17	5.5	19	160	15	220	17
18	86*	68	77*	17	71	72	0	12	0712	1729	TS BR	0	M	0.0	0.00	30.11	30.17	5.6	20	6.0	24	210	17	210	18
19	80	64	72	12	70	71	0	7	0713	1730	RA MIFG BR	0	M	0.0	0.01	30.24	30.30	4.3	03	5.5	24	350	17	360	19
20	64	59	62	2	62	62	3	0	0713	1730	RA BR	0	M	0.0	T	30.27	30.30	10.3	36	10.4	23	360	18	350	20
21	65	49	57	-3	54	55	8	0	0714	1731	BR	0	M	0.0	0.00	30.19	30.23	8.4	35	8.9	21	020	16	020	21
22	72	50	61	1	52	55	4	0	0714	1731		0	M	0.0	0.00	30.16	30.21	4.0	35	5.0	17	020	15	020	22
23	77	57	67	7	58	62	0	2	0715	1732	BR	0	M	0.0	0.00	30.21	30.26	4.5	03	5.5	16	060	13	070	23
24	77	56	67	7	63	64	0	2	0715	1732	RA MIFG BCFG BR	0	M	0.0	T	30.22	30.26	4.5	03	4.8	16	030	14	040	24
25	79	62	71	12	67	68	0	6	0716	1733	RA MIFG BCFG BR	0	M	0.0	T	30.24	30.30	3.1	05	3.8	14	020	12	040	25
26	80	63	72	13	67	68	0	7	0716	1733	MIFG BCFG BR	0	M	0.0	T	30.31	30.35	4.6	08	5.6	18	090	13	110	26
27	78	60	69	10	64	M	0	4	0717	1734	FG+ BR	0	M	0.0	0.00	30.23	30.25	2.1	06	2.6	16	050	14	050	27
28	82	61	72	13	63	M	0	7	0717	1735	BCFG BR	0	M	0.0	0.00	30.11	30.15	1.0	31	3.0	15	290	12	060	28
29	81	58	70	11	61	64	0	5	0717	1735	RA BCFG BR	0	M	0.0	0.06	29.99	30.04	7.8	26	9.1	34s	320	24	320	29
30	58	40	49*	-10	27	40	16	0	0718	1736		0	M	0.0	0.00	30.19	30.23	8.6	33	8.2	23	320	17	330	30
31	73	37*	55	-4	M	M	10	0	0718	1737		0	M	0.0	0.00	30.18	M	M	M	2.7	19	140	13	150	31

75.9	55.7	65.8		59.3	M	2.5	3.5	<-----Monthly Averages Totals----->				M	M	0.06s	30.11	30.15	1.7	35	6.4	<Monthly Average					
5.5	5.2	5.3	<-----Departure From Normal----->												-2.57										

Degree Days	Monthly	Season to Date			
	Total Departure	Total Departure			
Heating:	79	-113	116	-150	
Cooling:	108	57	3487	524	
Greatest 24-hr Precipitation: 0.06s Date: 29					
Greatest 24-hr Snowfall: M Date: M					
Greatest Snow Depth: M Date: M					
Number of Days with ----->					
Max Temp >=90: 0					
Max Temp <=32: 0					
Thunderstorms : 1					
Sea Level Pressure Date Time (LST)					
Maximum 30.39 10 1030					
Minimum 29.80 06 1217					
Precipitation >=.01 inch: 1s					
Precipitation >=.10 inch: 0s					
Snowfall >=1.0 inch : M					

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

**Data Version:
VER2**