

QUALITY CONTROLLED LOCAL CLIMATOLOGICAL DATA

(final)

NOAA, National Climatic Data Center

Month: 12/2015

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		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	78	61	70	6	66	67	0	5	0701	1726	RA	M	M	M	T	30.00	30.04	1.7	12	2.2	14	190	10	170	01
02	84	65	75	11	68	70	0	10	0701	1726	MIFG	M	M	M	0.00	29.91	29.95	3.2	22	4.2	20	200	15	230	02
03	70	63	67	4	59	62	0	2	0702	1726	RA	M	M	M	0.01	30.03	30.08	9.9	01	10.3	23	020	17	360	03
04	78	67	73	10	63	66	0	8	0703	1726	RA BR	M	M	M	0.04	30.18	30.20	11.2	03	12.5	32	010	24	020	04
05	77	66	72	10	65	67	0	7	0704	1726	RA BR	M	M	M	0.10	30.27	30.31	11.7	04	12.1	26	050	21	050	05
06	75	63	69	7	63	65	0	4	0704	1726	BR	M	M	M	0.00	30.22	30.26	10.3	36	10.9	29	010	23	010	06
07	68	51	60	-2	57	59	5	0	0705	1726	BR	M	M	M	0.00	30.09	30.12	8.2	35	8.7	23	010	18	020	07
08	72	51	62	0	55	58	3	0	0706	1726		M	M	M	0.00	30.04	30.09	6.2	36	6.9	23	010	17	020	08
09	76	61	69	7	61	64	0	4	0706	1727		M	M	M	0.00	29.99	30.03	5.6	01	5.9	24	080	13	020	09
10	75	58	67	5	59	62	0	2	0707	1727		M	M	M	0.00	29.98	30.03	4.2	03	4.6	16	040	13	040	10
11	76	53	65	4	58	60	0	0	0708	1727		M	M	M	0.00	30.04	30.10	3.6	03	3.9	15	020	13	030	11
12	80	58	69	8	64	66	0	4	0709	1727	BCFG	M	M	M	0.00	30.13	30.18	5.0	04	5.2	18	040	14	040	12
13	80	62	71	10	66	68	0	6	0709	1728	RA BCFG BR	M	M	M	0.02	30.06	30.09	4.8	09	5.2	25	100	16	110	13
14	83	68	76	15	68	70	0	11	0710	1728	RA BR	M	M	M	0.01	29.88	29.92	5.9	19	7.0	25	200	17	220	14
15	80	67	74	13	68	70	0	9	0710	1728	BR	M	M	M	0.00	29.86	29.91	2.9	20	5.2	16	230	12	250	15
16	84	67	76	15	70	M	0	11	0711	1729	BR	M	M	M	0.00	29.90	29.95	1.5	10	2.6	13	080	12	080	16
17	84	69	77	16	70	71	0	12	0712	1729		M	M	M	0.00	29.86	29.91	6.9	19	7.3	26	210	20	210	17
18	74	53	64	4	57	61	1	0	0712	1729	RA BR	M	M	M	0.39	29.95	30.03	5.0	29	10.1	22	310	17	300	18
19	63	44*	54*	-6	43	49	11	0	0713	1730		M	M	M	0.00	30.32	30.38	11.4	36	12.7	28	010	23	020	19
20	73	47	60	0	54	58	5	0	0713	1730		M	M	M	0.00	30.35	30.38	6.6	07	8.3	23	090	18	060	20
21	79	58	69	9	65	67	0	4	0714	1731	RA	M	M	M	T	30.20	30.23	3.3	11	4.6	21	130	15	110	21
22	83	71	77	17	70	72	0	12	0714	1731		M	M	M	0.00	30.00	30.04	7.2	16	7.8	22	220	16	170	22
23	81	72	77	17	71	73	0	12	0715	1732		M	M	M	0.00	29.97	30.02	7.2	18	7.3	24	180	17	190	23
24	83	71	77	17	72	73	0	12	0715	1732	BR	M	M	M	0.00	30.09	30.16	5.5	16	6.3	20	160	14	170	24
25	83	67	75	16	70	M	0	10	0716	1733	BCFG BR	M	M	M	0.00	30.19	30.23	2.0	12	3.1	17	130	10	110	25
26	83	66	75	16	69	71	0	10	0716	1733	BCFG BR	M	M	M	0.00	30.18	30.22	3.2	12	4.3	23	140	15	150	26
27	81	67	74	15	70	71	0	9	0717	1734		M	M	M	0.00	30.06	30.10	2.8	13	4.2	21	160	14	150	27
28	84	66	75	16	71	72	0	10	0717	1735	BCFG	M	M	M	0.00	29.98	30.03	4.9	15	5.5	26	150	18	160	28
29	85	69	77	18	71	72	0	12	0717	1735	BR	M	M	M	0.00	30.06	30.13	6.0	18	6.3	22	190	16	190	29
30	85*	67	76	17	70	M	0	11	0718	1736	MIFG BR	M	M	M	T	30.15	30.19	3.4	17	4.4	22	160	16	170	30
31	84	70	77*	18	70	72	0	12	0718	1737	HZ	M	M	M	0.00	30.09	30.13	5.8	20	6.1	19	200	14	210	31

	78.7	62.5	70.6		64.6	66.3	0.8	6.7	<-----Monthly Averages Totals----->						M	M	0.57	30.06	30.11	1.5	06	6.6	<Monthly Average			
--	------	------	------	--	------	------	-----	-----	---------------------------------------	--	--	--	--	--	---	---	------	-------	-------	-----	----	-----	------------------	--	--	--

	8.3	12.0	10.1	<-----Departure From Normal----->												-2.06
--	-----	------	------	-----------------------------------	--	--	--	--	--	--	--	--	--	--	--	-------

Degree Days Monthly Season to Date Total Departure Total Departure Heating: 25 -167 37 -229 Cooling: 209 158 3757 794	Greatest 24-hr Precipitation: 0.39 Date: 18 Greatest 24-hr Snowfall: M Date: M Greatest Snow Depth: M Date: M				Sea Level Pressure Date Time (LST) Maximum 30.44 20 1009 Minimum 29.86 17 1448										
	Number of Days with ----->				Max Temp >=90: 0 Max Temp <=32: 0 Thunderstorms : 0				Min Temp <=32: 0 Min Temp <=0 : 0 Heavy Fog : 0				Precipitation >=.01 inch: 6 Precipitation >=.10 inch: 2 Snowfall >=1.0 inch : M		

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

Data Version: VER3