

QUALITY CONTROLLED LOCAL CLIMATOLOGICAL DATA

(final)

NOAA, National Climatic Data Center

Month: 02/2016

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						Date	
	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		
												Depth	Water Equiv	Snow Fall	Water Equiv						Speed	Dir	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	77	58	68	10	61	63	0	3	0713	1803		M	M	M	0.00	30.01	30.04	1.3	09	2.6	12	070	10	080	01
02	79	60	70	12	66	M	0	5	0713	1803	BR	M	M	M	0.00	30.03	30.08	2.5	11	4.3	23	110	15	110	02
03	83	69	76*	17	69	70	0	11	0712	1804	RA HZ	M	M	M	T	30.02	30.06	7.4	16	8.1	25	170	20	160	03
04	80	53	67	8	65	66	0	2	0711	1805	RA	M	M	M	2.57	29.97	30.02	4.9	22	9.0	25	210	17	320	04
05	60	43	52	-7	41	47	13	0	0711	1806		M	M	M	0.00	30.17	30.24	12.1	35	13.5	29	310	23	020	05
06	66	48	57	-2	53	55	8	0	0710	1807	RA BR	M	M	M	0.27	30.11	30.13	6.2	34	8.2	25	310	18	310	06
07	57	42	50	-9	40	44	15	0	0709	1807	RA BR	M	M	M	0.01	29.94	29.99	11.4	29	11.9	30	280	23	300	07
08	65	38	52	-7	39	46	13	0	0709	1808	RA BR	M	M	M	T	29.94	29.96	10.6	24	11.1	35	250	25	250	08
09	59	46	53	-6	33	44	12	0	0708	1809		M	M	M	T	29.90	29.97	15.3	27	16.0	44	270	35	240	09
10	59	35*	47*	-12	25	38	18	0	0707	1810	HZ	M	M	M	0.00	30.11	30.17	10.0	27	10.6	35	280	28	260	10
11	66	36	51	-8	33	42	14	0	0706	1811	FU	M	M	M	0.00	30.22	30.27	1.4	22	3.7	13	100	10	100	11
12	76	46	61	2	50	54	4	0	0706	1811		M	M	M	0.00	30.17	30.21	9.8	23	10.3	32	240	23	250	12
13	62	52	57	-3	45	51	8	0	0705	1812		M	M	M	0.00	30.17	30.23	6.5	36	9.8	22	040	17	040	13
14	67	39	53	-7	45	49	12	0	0704	1813	RA	M	M	M	0.00	30.22	30.26	4.3	03	6.2	21	060	16	070	14
15	72	52	62	2	58	60	3	0	0703	1814	RA BR	M	M	M	0.12	30.06	30.08	5.3	15	5.5	26	150	16	160	15
16	74	51	63	3	54	58	2	0	0702	1814	TSRA	M	M	M	0.11	29.84	29.89	6.8	25	8.0	33	260	24	250	16
17	72	45	59	-2	49	53	6	0	0701	1815		M	M	M	0.00	30.03	30.10	1.1	01	3.9	15	030	13	050	17
18	67	48	58	-3	49	53	7	0	0701	1816		M	M	M	0.00	30.26	30.32	11.1	01	11.5	29	020	23	020	18
19	72	51	62	1	52	56	3	0	0660	1817	BR	M	M	M	0.00	30.33	30.37	4.5	04	6.1	22	070	18	070	19
20	74	54	64	3	55	59	1	0	0659	1817	BR	M	M	M	0.00	30.25	30.28	2.9	07	4.1	20	050	16	060	20
21	75	54	65	4	55	59	0	0	0658	1818		M	M	M	0.00	30.12	30.16	0.4	13	2.8	14	080	12	070	21
22	78	57	68	7	59	62	0	3	0657	1819	RA	M	M	M	T	29.98	30.01	3.9	15	6.3	18	070	15	060	22
23	83	63	73	12	64	66	0	8	0656	1819	BR HZ	M	M	M	0.01	29.86	29.90	7.9	18	8.2	29	190	21	180	23
24	83*	57	70	9	63	66	0	5	0655	1820	RA	M	M	M	0.57	29.78	29.83	13.8	22	15.7	42	210	32	240	24
25	65	47	56	-5	37	47	9	0	0654	1821		M	M	M	0.00	30.01	30.08	12.6	27	13.0	37	300	25	280	25
26	62	43	53	-9	37	45	12	0	0653	1822		M	M	M	0.00	30.14	30.20	3.6	30	6.6	23	330	17	320	26
27	63	42	53	-9	37	45	12	0	0652	1822		M	M	M	0.00	30.19	30.24	4.5	35	5.9	21	330	15	040	27
28	69	41	55	-7	44	50	10	0	0651	1823		M	M	M	0.00	30.21	30.24	2.4	05	3.9	19	090	13	070	28
29	75	49	62	0	50	55	3	0	0649	1824		M	M	M	0.00	30.13	30.17	1.5	19	3.1	15	070	13	080	29

	70.3	48.9	59.6		49.2	53.7	6.4	1.3	<-----Monthly Averages Totals----->				M	M	3.66	30.09	30.12	2.4	27	7.9	<Monthly Average			
	-0.4	-1.2	-0.8	<-----Departure From Normal----->												0.88								

Degree Days	Monthly	Season to Date	Greatest 24-hr Precipitation: 2.57 Date: 04		Sea Level Pressure Date Time (LST)	
	Total Departure	Total Departure	Greatest 24-hr Snowfall: M Date: M		Maximum 30.42 19 1153	
Heating:	185	20	465	-217	Minimum 29.75 24 1553	
Cooling:	37	1	50	-15	Number of Days with ----->	
				Max Temp >=90: 0	Precipitation >=.01 inch: 7	
				Max Temp <=32: 0	Precipitation >=.10 inch: 5	
				Thunderstorms : 1	Snowfall >=1.0 inch : M	
				Min Temp <=32: 0		
				Min Temp <=0 : 0		
				Heavy Fog : 0		

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

Data Version: VER3