

Local Climatological Data
Daily Summary
February 2018

Current Location: Elev: 31 ft. Lat: 29.1828° N Lon: -81.0483° W

Generated on 07/16/2021

Station: **DAYTONA BEACH INTERNATIONAL AIRPORT, FL US WBAN: 74787012834**
(KDAB)

Date	Temperature (F)							Degree Days (base 65F)		Sun (LST)		Weather Type	Precipitation (in)			Pressure (inHg)		Wind Avg Speed	Maximum Wind Speed = MPH								
	Max	Min	Avg	Dep	ARH	ADP	AWB	Heat	Cool	Rise	Set		TLC	Snow Fall	Snow Depth	Avg Stn	Avg SL		Direction = Degrees								
																			Peak Speed	Peak Dir	Sust. Speed	Sust. Dir					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23					
01	72	47*	60	1.2	81	52	55	5	0	0713	1803	MIFG FG	0.00			30.17	30.22	1.6	13	160	9	090					
02	76	55	66	7.1	73	52	56	0	1	0713	1804		0.00			30.14	30.21	9.0	30	020	24	030					
03	67	54	61	2.0	67	50	55	4	0	0712	1804		0.00			30.22	30.26	9.9	21	070	16	070					
04	77	59	68	8.8	86	62	64	0	3	0712	1805	RA BR	0.11			30.01	30.04	7.2	33	170	25	170					
05	67	50	59	-0.3	84	55	57	6	0	0711	1806	FG BR	0.00			30.08	30.15	7.7	22	010	18	020					
06	75	50	63	3.6	88	59	61	2	0	0710	1807	MIFG FG	0.00			30.23	30.28	4.4	18	070	15	070					
07	81	63	72	12.5	80	64	67	0	7	0710	1808		0.00			30.18	30.22	5.4	26	200	20	200					
08	72	60	66	6.4	92	61	62	0	1	0709	1808	MIFG BR FG	0.00			30.22	30.27	7.9	26	020	21	010					
09	78	62	70	10.3	90	66	67	0	5	0708	1809		0.00			30.21	30.24	5.5	27	190	14	080					
10	81	60	71	11.2	86	67	69	0	6	0707	1810	BR FG	0.00			30.13	30.14	5.6	23	160	16	160					
11	85	65	75	15.0	86	69	70	0	10	0707	1811	BR	0.01			30.09	30.14	7.4	26	170	18	210					
12	83	69	76	15.9	90	70	72	0	11	0706	1812	RA BR	0.16			30.21	30.26	5.7	21	180	14	170					
13	73	59	66	5.8	91	59	60	0	1	0705	1812	RA BR FG	0.06			30.35	30.33	7.3	21	350	16	360					
14	65	56	61	0.7	87	44	46	4	0	0704	1813	BR FG	0.00			30.37	30.36	7.3	20	020	17	010					
15	78	56	67	6.6	88	56	58	0	2	0703	1814	MIFG BR FG	0.00			30.24	30.29	3.8	13	250	10	240					
16	80	57	69	8.4	81	61	64	0	4	0703	1815	MIFG FG	0.00			30.13	30.17	6.7	22	280	17	260					
17	81	59	70	9.3	81	60	62	0	5	0702	1815	BR FG	0.00			30.12	30.18	6.5	23	240	17	230					
18	78	58	68	7.2	85	56	59	0	3	0701	1816	MIFG BR FG	0.00			30.17	30.26	5.4	23	030	20	040					
19	81	61	71	10.1	85	66	68	0	6	0700	1817	MIFG BR FG	0.00			30.25	30.30	5.4	24	080	16	080					
20	81	69	75	14.0	86	69	71	0	10	0659	1817		0.00			30.29	30.34	7.7	25	100	17	100					
21	81	69	75	13.8	84	69	71	0	10	0658	1818		0.00			30.34	30.39	5.8	21	110	14	110					
22	81	65	73	11.7	82	67	69	0	8	0657	1819	MIFG FG	0.00			30.35	30.39	5.6	22	070	17	070					
23	81	63	72	10.6	85	66	68	0	7	0656	1820	MIFG BR FG	T			30.30	30.34	4.1	22	160	17	150					
24	81	61	71	9.4	82	65	67	0	6	0655	1820	MIFG BR FG	0.00			30.17	30.20	4.3	21	160	16	080					
25	84	62	73	11.3	80	64	67	0	8	0654	1821	RA MIFG BR FG	T			30.12	30.17	4.8	19	220	15	210					
26	87*	67	77	15.2	72	65	69	0	12	0653	1822		0.00			30.10	30.14	7.6	23	260	18	260					
27	77	62	70	8.1	85	64	66	0	5	0652	1822	RA BR	T			30.17	30.22	12.1	29	020	23	010					
28	79	58	69	6.9	79	62	64	0	4	0651	1823	MIFG BR FG	0.00			30.09	30.11	3.8	18	110	14	080					
	77.9	59.9	68.9							Monthly Averages Totals			0.34			30.19	30.24	6.3									
	7.2	9.8	8.5							Departure from Normal (1981-2010)			-2.44														
Degree Days												Number of days with...															
Monthly				Season-to-date				Temperature				Precipitation		Snow		Weather											
Total		Departure		Total		Departure		Max		Min																	
Heating		24		-141		513		>=90°		<=32°		<=32°		<=0°		>=0.01"		>=0.1"		>=1"		T-Storms	Heavy Fog				
Cooling		132		96		158		0		0		0		0		4		2									
Date of 5-sec to 3-sec wind equipment change								Sea Level Pressure				Greatest...															
N/A								Maximum		30.45		Date		14		Time		1053		24-Hr... Precip		0.17		Snowfall		Snow Depth	
								Minimum		29.94				04		1749											
Station Augmentation																											
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																											