U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service

Local Climatological Data
Daily Summary
March 2018

Generated on 07/16/2021

National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

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

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

Date	Temperature (F)							Degree Days (base 65F)		Sun (LST)		Weather	Precipitation (in)			Pressure (inHg)		Wind	Maximum Wind Speed = MPH Direction = Degrees			
	Max	Min	Avg	Dep	ARH	ADP	AWB	Heat	Cool	Rise	Set	Weather Type	TLC	Snow Fall	Snow Depth	Avg Stn	Avg SL	Avg Speed	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	86	65	76	13.8	75	65	68	0	11	0650	1824		0.00			29.96		9.9	28	220	16	230
02	77	55	66	3.8	64	53	59	0	1	0649	1824		0.02			30.01	30.06	7.4	19	040	15	040
03	66	46	56	-6.4	57	40	48	9	0	0648	1825		0.00			30.08	30.13	8.8	30	010	24	020
04	65	45	55	-7.5	63	42	49	10	0	0647	1826		0.00			30.09	30.13	11.1	33	020	24	030
05	71	43	57	-5.6	72	48	52	8	0	0646	1826		0.00			30.04	30.08	4.2	18	070	14	070
06	80	49	65	2.2	61	49	56	0	0	0645	1827	MIFG FG	T			29.94	29.97	6.7	26	210	20	250
07	74	52	63	0.1	50	43	55	2	0	0643	1828	RA	0.04			29.87	29.93	11.9	31	230	22	260
08	62	44	53	-10.0	53	34	44	12	0	0642	1828		0.00			29.99	30.05	9.1	28	300	22	280
09	62	35*	49	-14.2	61	37	45	16	0	0641	1829		0.00			30.11	30.15	4.8	20	040	16	030
10	72	40	56	-7.3	73	50	54	9	0	0640	1830	MIFG FG	0.00			30.04	30.07	3.6	20	080	15	100
11	81	57	69	5.5	86	63	64	0	4	0639	1830		0.00			29.86	29.89	4.4	16	070	14	060
12	75	47	61	-2.6	70	53	58	4	0	0638	1831	RA BR	0.10			29.74	29.81	12.3	36	300	26	300
13	65	43	54	-9.8	65	40	46	11	0	0637	1831		0.00			30.01	30.06	5.3	16	320	13	320
14	67	41	54	-9.9	63	38	46	11	0	0635	1832		0.00			30.04	30.09	6.1	22	290	18	320
15	64	40	52	-12.1	52	34	44	13	0	0634	1833		0.00			30.10	30.14	6.1	16	080	13	080
16	76	39	58	-6.2	65	44	50	7	0	0633	1833		0.00			30.06	30.10	4.3	18	090	14	220
17	83	48	66	1.7	62	49	56	0	1	0632	1834		0.00			30.00	30.03	4.0	17	220	14	070
18	85	55	70	5.5	73	58	62	0	5	0631	1834		0.00			29.90	29.93	6.8	22	300	16	300
19	73	64	69	4.4	92	64	65	0	4	0630	1835	TS RA BR	0.56			29.78	29.82	6.7	21	310	17	320
20	82	61	72	7.2	87	65	67	0	7	0628	1836	TS RA PL BR	0.77			29.67	29.71	11.6	31	220	24	200
21	69	52	61	-3.9	56	43	52	4	0	0627	1836		0.00			29.84	29.93	12.8	35	250	25	270
22	66	45	56	-9.1	56	37	46	9	0	0626	1837		0.00			30.12	30.18	7.7	24	300	18	310
23	68	44	56	-9.2	58	39	48	9	0	0625	1837		0.00			30.20	30.25	7.0	20	030	15	020
24	73	46	60	-5.4	64	48	54	5	0	0624	1838		0.00			30.13	30.16	4.1	16	160	12	160
25	84	54	69	3.5	70	58	63	0	4	0623	1838		0.00			30.02	30.07	9.8	26	290	20	260
26	76	66	71	5.3	83	64	66	0	6	0621	1839	RA BR	0.02			30.16	30.23	10.1	26	070	21	060
27	74	59	67	1.2	69	57	61	0	2	0620	1840		0.00			30.25	30.29	7.6	26	080	20	100
28	77	57	67	1.1	72	58	62	0	2	0619	1840	MIFG FG	0.00			30.14	30.18	5.6	23	090	16	100
29	84	63	74	7.9	70	62	66	0	9	0618	1841	BR	0.00			30.04	30.09	8.8	24	220	18	160
30	86*	64	75	8.8	80	65	67	0	10	0617	1841	RA BR	0.10			30.05	30.09	8.1	27	320	22	320
31	74	63	69	2.6	81	61	63	0	4	0615	1842	BR	0.00			30.10	30.15	11.5	24	030	20	020
	74.1	51.0	62.6									**Monthly Averages | Totals**	1.61			30.01	30.05	7.6				
	-0.4	-3.2	-1.7									**Departure from Normal (1981-2010)**	-2.63									

Degree Days	Monthly		Season-to-date	
	Total	Departure	Total	Departure
Heating	142	45	655	
Cooling	66	-11	224	

Number of days with...	Temperature				Precipitation		Snow	Weather	
	Max		Min						
	>=90°	<=32°	<=32°	<=0°	>=0.01"	>=0.1"	>=1"	T-Storms	Heavy Fog
	0	0	0	0	7	4			

Date of 5-sec to 3-sec wind equipment change	Sea Level Pressure				Greatest...		
			Date	Time	24-Hr...		Snow Depth
N/A	Maximum	30.34	27	1053	Precip	Snowfall	
	Minimum	29.65	20	1753	0.90		
					Date		
					19-20		

Station Augmentation

Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A