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

Local Climatological Data
Daily Summary
January 2020

Generated on 04/26/2022

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	66	47	57	-0.9	69	44	49	8	0	0718	1737		0.00			30.04	30.08	4.0	16	330	14	330
02	76	49	63	5.1	78	55	59	2	0	0719	1738		0.00			30.01	30.05	4.0	17	170	13	160
03	81	67	74	16.2	88	69	70	0	9	0719	1739	BR	0.00			29.98	30.03	7.7	24	220	18	190
04	76	58	67	9.3	87	65	66	0	2	0719	1740	RA BR	0.32			29.95	30.01	11.6	33	310	23	310
05	60	44	52	-5.7	62	37	45	13	0	0719	1740		0.00			30.22	30.28	5.7	25	320	18	310
06	66	39	53	-4.6	73	41	46	12	0	0719	1741		0.00			30.19	30.23	3.1	16	340	10	350
07	72	42	57	-0.6	78	48	52	8	0	0719	1742	MIFG FG	0.00			30.12	30.18	5.0	21	250	17	260
08	63	43	53	-4.5	66	42	48	12	0	0720	1743		0.00			30.31	30.38	7.2	21	010	17	010
09	75	43	59	1.5	73	54	57	6	0	0720	1743		0.00			30.39	30.43	6.6	24	110	17	100
10	77	67	72	14.5	79	64	67	0	7	0720	1744	RA BR	0.03			30.32	30.35	7.2	24	110	16	110
11	80	68	74	16.5	86	69	71	0	9	0720	1745	RA	T			30.19	30.23	9.3	33	140	22	160
12	83	68	76	18.5	92	71	72	0	11	0720	1746	MIFG BR RA FG	0.04			30.24	30.28	5.5	18	170	14	160
13	81	62	72	14.5	86	67	68	0	7	0720	1747	MIFG BR FG	0.00			30.29	30.33	3.5	17	140	13	110
14	80	59	70	12.5	91	67	68	0	5	0719	1748	BR FG	0.00			30.22	30.26	2.1	15	160	12	170
15	83*	63	73	15.5	89	68	69	0	8	0719	1748	BR FG	0.00			30.17	30.22	3.5	16	290	12	040
16	82	62	72	14.4	82	65	67	0	7	0719	1749	MIFG BR FG	0.00			30.19	30.25	4.6	20	040	16	030
17	74	66	70	12.4	67	58	63	0	5	0719	1750		0.00			30.31	30.37	16.8	31	060	25	050
18	75	64	70	12.3	67	57	62	0	5	0719	1751		0.00			30.27	30.30	8.1	26	070	20	080
19	77	60	69	11.3	82	62	64	0	4	0719	1752	RA	T			30.06	30.09	8.7	26	220	21	220
20	61	43	52	-5.8	64	39	45	13	0	0718	1753		0.00			30.12	30.18	10.7	29	010	22	010
21	54	38	46	-11.8	63	32	39	19	0	0718	1753		0.00			30.17	30.21	14.2	36	020	29	010
22	55	35*	45	-12.9	83	42	45	20	0	0718	1754	RA BR	0.02			30.09	30.13	13.2	33	350	20	360
23	70	51	61	3.0	90	57	58	4	0	0717	1755	RA BR	0.01			30.05	30.09	4.5	19	320	16	050
24	77	58	68	9.9	84	62	63	0	3	0717	1756	RA	T			29.98	30.02	3.6	16	210	14	210
25	68	47	58	-0.1	68	46	52	7	0	0717	1757	MIFG	0.00			30.01	30.07	7.8	26	270	17	260
26	67	41	54	-4.2	69	43	48	11	0	0716	1758	RA	T			30.05	30.08	3.8	15	270	12	280
27	69	51	60	1.7	69	49	54	5	0	0716	1758	RA	T			29.91	29.96	2.6	16	220	9	250
28	63	46	55	-3.4	75	47	51	10	0	0715	1759		0.00			29.93	29.98	7.9	22	020	18	020
29	69	41	55	-3.5	85	51	53	10	0	0715	1800	RA BR	0.01			29.90	29.93	3.6	15	020	13	020
30	68	55	62	3.4	90	57	59	3	0	0714	1801	RA BR	T			29.89	29.97	12.6	31	020	24	010
31	73	56	65	6.3	90	60	61	0	0	0714	1802	RA BR	0.01			29.98	30.01	4.9	17	360	14	360
	71.6	52.7	62.2									**Monthly Averages | Totals**	0.44			30.11	29.97	6.9				
	3.2	5.4	4.3									**Departure from Normal (1981-2010)**	-2.30									

Degree Days	Monthly		Season-to-date	
	Total	Departure	Total	Departure
Heating	167	-84	326	
Cooling	79	50	79	

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	1	0		

Date of 5-sec to 3-sec wind equipment change	Sea Level Pressure				Greatest...		
			Date	Time	24-Hr...		Snow Depth
N/A	Maximum	30.48	09	1053	Precip	Snowfall	
	Minimum	29.83	30	0101	0.32		
					Date		
					04-04		

Station Augmentation

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