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

Local Climatological Data
Daily Summary
September 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	87	76	82	1.2	84	76	78	0	17	0602	1846	TS RA BR	0.06			30.04	30.09	6.1	22	070	17	060
02	88	76	82	1.2	86	77	79	0	17	0602	1845	TS RA BR	0.12			30.04	30.09	7.7	36	110	21	070
03	88	75	82	1.3	89	77	78	0	17	0603	1844	TS RA BR	0.38			30.04	30.09	8.2	27	080	21	070
04	88	79	84	3.4	85	78	79	0	19	0603	1843		T			30.06	30.10	7.8	23	080	17	090
05	88	79	84	3.4	84	78	79	0	19	0604	1842		0.00			30.04	30.09	8.6	20	080	15	070
06	88	78	83	2.5	85	77	79	0	18	0604	1840	RA BR	0.04			30.01	30.05	8.0	23	050	17	070
07	88	74	81	0.5	83	75	77	0	16	0605	1839	RA	0.01			29.96	30.00	4.9	20	070	16	060
08	87	73	80	-0.4	88	75	76	0	15	0605	1838	TS RA	T			29.90	29.94	3.5	17	060	14	070
09	87	73	80	-0.3	84	75	76	0	15	0606	1837	MIFG FG	0.00			29.86	29.91	4.0	17	070	13	080
10	90	73	82	1.7	85	75	77	0	17	0606	1836	TS	0.00			29.91	29.97	4.2	18	060	14	060
11	89	75	82	1.8	84	76	78	0	17	0607	1834	BR	0.00			29.96	30.01	4.5	19	040	14	060
12	90	75	83	2.9	87	78	79	0	18	0607	1833	RA BR	0.01			29.95	29.99	6.2	21	040	17	040
13	91	76	84	4.0	86	77	79	0	19	0608	1832	TS	0.04			29.92	29.97	5.3	24	050	14	050
14	94	75	85	5.0	78	76	78	0	20	0608	1831		0.00			29.86	29.90	6.5	21	250	13	240
15	94	78	86	6.1	84	79	80	0	21	0609	1830		0.21			29.79	29.83	8.2	34	250	25	250
16	94*	78	86	6.2	81	78	80	0	21	0609	1828	TS RA	T			29.81	29.87	7.3	20	220	16	200
17	92	76	84	4.3	83	77	79	0	19	0610	1827		0.00			29.91	29.97	4.4	17	110	12	110
18	91	76	84	4.4	90	78	79	0	19	0610	1826	TS RA BR	0.17			29.91	29.96	3.9	24	270	20	270
19	93	76	85	5.5	85	76	78	0	20	0611	1825	TS	0.00			29.91	29.95	4.9	16	060	13	060
20	90	74	82	2.6	81	76	78	0	17	0611	1823	MIFG	0.00			29.98	30.04	6.6	22	060	17	060
21	88	78	83	3.8	76	74	77	0	18	0612	1822	RA	T			30.03	30.07	7.4	30	060	18	070
22	87	74	81	1.9	83	74	76	0	16	0612	1821	RA BR	0.32			29.99	30.03	5.6	20	070	16	060
23	88	73	81	2.0	78	73	75	0	16	0613	1820		0.00			29.96	30.01	5.7	20	080	16	070
24	89	78	84	5.1	80	76	78	0	19	0613	1819	RA	T			29.99	30.04	6.9	24	070	18	080
25	89	75	82	3.3	82	75	77	0	17	0614	1817	RA	0.02			30.04	30.09	4.5	17	070	14	070
26	90	74	82	3.4	85	76	78	0	17	0615	1816	MIFG FG	0.00			30.03	30.07	3.7	17	120	14	090
27	90	74	82	3.6	85	77	78	0	17	0615	1815	MIFG FG	0.00			29.99	30.04	4.8	20	070	15	070
28	92	76	84	5.8	84	77	78	0	19	0616	1814	TS	0.00			30.03	30.08	3.8	20	080	16	080
29	90	74	82	3.9	82	76	78	0	17	0616	1812	RA	T			30.06	30.11	5.9	18	070	15	070
30	89	73*	81	3.1	84	75	77	0	16	0617	1811		0.06			30.08	30.12	7.2	22	070	18	040
	89.6	75.5	82.6							Monthly Averages | Totals			1.44			29.97	30.01	5.8				
	2.7	3.3	3.1	Departure from Normal (1981-2010)									-5.52									

Degree Days	Monthly		Season-to-date	
	Total	Departure	Total	Departure
Heating	0	0	0	
Cooling	526	90	2731	

Number of days with...	Temperature				Precipitation		Snow	Weather	
	Max		Min						
	>=90°	<=32°	<=32°	<=0°	>=0.01"	>=0.1"	>=1"	T-Storms	Heavy Fog
	14	0	0	0	12	5			

Date of 5-sec to 3-sec wind equipment change	Sea Level Pressure				Greatest...		
			Date	Time	24-Hr...		Snow Depth
N/A	Maximum	30.16	30	1053	Precip	Snowfall	
	Minimum	29.78	15	1653	0.44		
					Date		
					02-03		

Station Augmentation

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