

# Local Climatological Data Daily Summary August 2019

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

Generated on 04/25/2022

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

Date	Temperature (F)							Degree Days (base 65F)		Sun (LST)		Weather Weather Type	Precipitation (in)			Pressure (inHg)		Wind Avg Speed	Maximum Wind Speed = MPH Direction = Degrees															
	Max	Min	Avg	Dep	ARH	ADP	AWB	Heat	Cool	Rise	Set		TLC	Snow Fall	Snow Depth	Avg Stn	Avg SL		Peak Speed	Peak Dir	Sust. Speed	Sust. Dir												
	2	3	4	5	6	7	8	9	10	11	12		13	14	15	16	17		18	19	20	21	22	23										
01	86	73	80	-2.0	88	75	76	0	15	0544	1916	TS RA BR FG	1.16			29.99	30.04	5.9	26	060	22	060												
02	84	76	80	-2.0	97	77	78	0	15	0545	1915	TS RA BR	0.94			29.93	29.96	5.8	23	030	18	050												
03	87	75	81	-1.0	91	77	78	0	16	0546	1915		T			29.90	29.94	3.2	16	080	13	070												
04	92	75	84	2.1	88	78	79	0	19	0546	1914	TS BR	0.23			29.91	29.96	5.7	18	060	14	070												
05	89	74	82	0.1	88	76	77	0	17	0547	1913	TS RA	0.11			29.96	29.99	5.8	25	260	21	260												
06	91	73	82	0.1	92	76	77	0	17	0547	1912	TS RA BR	1.26			29.93	29.98	6.1	37	100	28	090												
07	90	75	83	1.1	94	77	77	0	18	0548	1912	TS RA BR	0.06			29.93	29.97	5.5	24	290	17	300												
08	93	74	84	2.1	86	77	79	0	19	0549	1911	TS	0.00			29.93	29.97	6.8	25	250	18	260												
09	96*	76	86	4.2	88	78	79	0	21	0549	1910	TS RA BR	0.83			29.90	29.95	5.7	19	010	15	350												
10	92	78	85	3.2	89	79	80	0	20	0550	1909	TS RA BR	T			29.90	29.94	6.4	31	210	23	210												
11	94	78	86	4.2	88	79	81	0	21	0550	1908	TS RA BR	0.12			29.91	29.95	5.2	23	200	16	190												
12	91	76	84	2.2	89	78	79	0	19	0551	1907	TS	0.00			29.89	29.93	3.4	19	060	14	080												
13	91	76	84	2.3	90	78	79	0	19	0551	1906	BR FG	0.00			29.87	29.93	4.6	17	050	14	050												
14	91	76	84	2.3	96	79	79	0	19	0552	1905	TS RA BR FG	0.52			29.89	29.95	5.5	26	250	20	250												
15	93	76	85	3.4	92	77	78	0	20	0553	1904	TS RA BR FG	1.69			29.93	29.97	7.5	39	270	35	260												
16	89	75	82	0.4	86	75	77	0	17	0553	1903	RA	T			29.98	30.02	8.8	28	230	21	220												
17	90	75	83	1.4	83	74	76	0	18	0554	1902	RA BR	0.01			30.02	30.06	7.6	30	270	24	260												
18	92	76	84	2.5	84	76	77	0	19	0554	1901		0.00			30.04	30.08	5.2	20	220	15	250												
19	90	74	82	0.5	84	76	78	0	17	0555	1900	TS	0.00			30.04	30.08	3.1	16	080	12	080												
20	90	77	84	2.6	87	77	79	0	19	0555	1859	TS	0.00			30.06	30.10	3.5	20	080	15	080												
21	91	76	84	2.6	80	76	78	0	19	0556	1858	FG	0.00			30.04	30.09	4.6	20	100	14	070												
22	89	76	83	1.7	79	75	77	0	18	0556	1857	FG	0.00			30.01	30.05	3.8	19	060	16	070												
23	88	76	82	0.7	84	76	77	0	17	0557	1856	TS RA MIFG BR FG	0.61			29.96	30.00	5.2	26	080	21	090												
24	89	76	83	1.8	81	76	78	0	18	0557	1855	MIFG FG	0.00			29.91	29.96	7.1	19	050	16	050												
25	89	78	84	2.8	80	76	78	0	19	0558	1854	RA	T			29.91	29.95	10.7	25	020	21	020												
26	89	74	82	0.9	78	75	77	0	17	0559	1853	RA	T			29.93	29.97	8.8	19	050	15	050												
27	92	73*	83	1.9	84	74	76	0	18	0559	1852	TS RA BR	0.17			29.93	29.96	3.9	32	230	26	250												
28	91	75	83	2.0	82	75	77	0	18	0600	1851		0.00			29.86	29.91	5.2	17	030	14	070												
29	90	75	83	2.0	79	76	78	0	18	0600	1850		0.16			29.88	29.94	9.4	31	040	25	040												
30	89	77	83	2.1	82	76	78	0	18	0601	1849	TS RA BR	0.05			29.93	29.97	8.5	21	060	17	070												
31	89	77	83	2.1	78	76	78	0	18	0601	1847	RA	T			29.96	29.99	8.0	21	070	17	060												
	90.2	75.5	82.9										7.92			29.94	29.99	6.0																
	0.6	2.1	1.4										1.52																					
Monthly Averages   Totals																																		
Departure from Normal (1981-2010)																																		
Degree Days							Number of days with...																											
Monthly				Season-to-date				Temperature				Precipitation			Snow		Weather																	
Total		Departure		Total		Departure		Max		Min		>=0.01"		>=0.1"	>=1"	T-Storms	Heavy Fog																	
Heating		0		0		0		>=90°		<=32°		<=32°		<=0°	15	12	0																	
Cooling		554		43		2433		19		0		0		0																				
Date of 5-sec to 3-sec wind equipment change							Sea Level Pressure							Greatest...																				
N/A							Maximum		30.13		Date		21		Time		0953		24-Hr...		Snowfall		Snow Depth											
							Minimum		29.87		Date		28		Time		1753		Precip		1.69		Date											
																					15-15													
Station Augmentation																																		
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																																		