

Local Climatological Data Daily Summary August 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	Precipitation (in)			Pressure (inHg)		Wind	Maximum Wind Speed = MPH				
	Max	Min	Avg	Dep	ARH	ADP	AWB	Heat	Cool	Rise	Set		Weather Type	TLC	Snow Fall	Snow Depth	Avg Stn		Avg SL	Avg Speed	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	90	74	82	0.0	90	76	77	0	17	0544	1916	TS RA BR	0.20			30.03	30.08	4.4	41	210	29	210	
02	88	74	81	-1.0	89	77	78	0	16	0545	1915	TS RA BR	0.12			30.03	30.08	4.5	23	110	16	100	
03	88	75	82	0.0	87	76	77	0	17	0546	1915	RA TS	T			30.08	30.11	4.3	17	100	12	150	
04	88	74	81	-0.9	83	76	78	0	16	0546	1914		0.00			30.10	30.15	5.3	20	060	16	060	
05	88	76	82	0.1	84	77	78	0	17	0547	1913		0.00			30.12	30.17	4.9	26	080	16	060	
06	88	75	82	0.1	82	75	77	0	17	0547	1912	MIFG FG	T			30.09	30.12	5.7	20	060	15	060	
07	89	76	83	1.1	83	76	78	0	18	0548	1912		0.00			30.04	30.09	3.6	18	070	15	070	
08	94	73	84	2.1	82	76	78	0	19	0549	1911	TS RA BR	0.48			30.03	30.08	5.0	24	260	21	270	
09	94*	74	84	2.2	89	75	76	0	19	0549	1910	TS RA BR	0.46			30.03	30.08	5.9	34	290	26	310	
10	91	75	83	1.2	91	76	77	0	18	0550	1909	TS RA	0.51			29.98	30.02	6.6	22	260	18	270	
11	90	75	83	1.2	86	77	78	0	18	0550	1908	TS RA	T			29.96	30.00	5.3	18	220	15	220	
12	89	73	81	-0.8	91	76	77	0	16	0551	1907	TS RA BR	2.39			29.99	30.04	6.1	32	280	24	310	
13	92	73	83	1.3	88	75	76	0	18	0551	1906	TS RA BR	0.10			30.01	30.05	5.8	28	190	22	210	
14	90	74	82	0.3	88	75	76	0	17	0552	1905	TS RA BR	0.91			30.01	30.06	3.9	33	210	23	200	
15	90	74	82	0.4	83	75	77	0	17	0553	1904		0.00			30.05	30.09	4.1	18	090	14	080	
16	89	74	82	0.4	84	76	78	0	17	0553	1903	TS	0.00			30.11	30.16	3.6	19	100	14	100	
17	90	75	83	1.4	82	75	77	0	18	0554	1902		T			30.13	30.17	4.3	17	120	14	080	
18	90	74	82	0.5	81	75	77	0	17	0554	1901	MIFG FG	0.00			30.06	30.10	4.2	18	110	12	110	
19	91	74	83	1.5	83	75	77	0	18	0555	1900		0.00			30.00	30.05	4.8	29	220	22	210	
20	91	72*	82	0.6	81	74	76	0	17	0555	1859	TS	0.00			30.04	30.09	3.5	16	060	13	090	
21	92	74	83	1.6	87	76	77	0	18	0556	1858	TS RA	0.20			30.05	30.09	4.6	24	340	17	340	
22	90	74	82	0.7	88	76	77	0	17	0556	1857	TS	0.00			30.00	30.03	6.4	23	250	18	250	
23	93	75	84	2.7	84	76	78	0	19	0557	1856		0.00			29.94	29.98	4.8	19	160	14	070	
24	89	75	82	0.8	91	77	78	0	17	0557	1855	TS RA	0.31			29.96	30.02	2.0	15	070	13	080	
25	89	75	82	0.8	88	77	78	0	17	0558	1854	TS RA MIFG BR FG	0.52			30.05	30.10	3.4	19	070	15	070	
26	87	75	81	-0.1	86	76	78	0	16	0559	1853	RA MIFG BR FG	0.25			30.09	30.14	3.0	18	060	14	080	
27	89	74	82	0.9	91	76	77	0	17	0559	1852	TS RA BR	0.22			30.07	30.12	4.2	30	070	26	060	
28	87	76	82	1.0	92	77	78	0	17	0600	1851	RA BR TS	0.04			30.08	30.13	4.1	17	060	14	060	
29	88	73	81	0.0	89	76	77	0	16	0600	1850	TS RA MIFG FG	T			30.10	30.13	2.9	24	220	20	220	
30	89	74	82	1.1	89	77	78	0	17	0601	1849	TS	T			30.06	30.10	3.7	20	070	14	080	
31	89	76	83	2.1	83	77	78	0	18	0601	1847	TS RA	T			30.03	30.08	6.9	22	090	17	080	
	89.7	74.4	82.0										6.71			30.04	30.09	4.7					
	0.1	1.0	0.5										0.31										
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°	14	13							
Cooling		528		17		2205		15		0		0		0									
Date of 5-sec to 3-sec wind equipment change						Sea Level Pressure						Greatest...											
N/A						Maximum		30.23		Date		16		Time		2315		24-Hr...		Snow Depth			
						Minimum		29.93		Date		23		1553		Precip		Snowfall					
																2.39							
												Date											
												12-12											
Station Augmentation																							
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																							