

Local Climatological Data Daily Summary August 2021

Current Location: Elev: 26 ft. Lat: 29.1735° N Lon: -81.0719° W

Generated on 04/26/2022

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	93	75	84	2.0	73	74	77	0	19	0544	1916	RA BR TS	0.13			29.98	30.02	9.1	39	310	22	260			
02	93	75	84	2.0	83	74	76	0	19	0545	1915	TS RA BR	0.46			29.97	30.02	6.3	23	030	17	060			
03	88	74	81	-1.0	86	73	75	0	16	0546	1915	RA BR	1.03			29.91	29.96	6.6	36	260	25	260			
04	87	74	81	-0.9	90	74	75	0	16	0546	1914	TS RA BR	1.17			29.93	29.98	6.9	33	250	25	240			
05	90	74	82	0.1	77	73	76	0	17	0547	1913	T				30.00	30.05	6.3	21	200	16	210			
06	93	75	84	2.1	78	74	76	0	19	0547	1912	TS RA BR	1.27			30.05	30.10	4.6	26	010	18	360			
07	92	75	84	2.1	82	75	77	0	19	0548	1912	TS RA BR	0.90			30.03	30.07	4.2	22	100	16	030			
08	91	76	84	2.1	82	76	77	0	19	0549	1911	TS	T			30.03	30.08	4.1	16	080	12	090			
09	91	77	84	2.2	77	76	78	0	19	0549	1910	TS MIFG FG	0.00			30.08	30.12	3.5	16	080	13	070			
10	90	77	84	2.2	79	75	78	0	19	0550	1909	TS MIFG FG	0.00			30.12	30.16	3.4	19	080	15	080			
11	90	77	84	2.2	77	75	78	0	19	0550	1908	TS MIFG FG	0.00			30.09	30.13	4.0	17	070	14	070			
12	90	76	83	1.2	77	75	77	0	18	0551	1907		0.00			30.08	30.12	5.1	20	050	16	040			
13	89	75	82	0.3	75	74	77	0	17	0551	1906	TS RA	0.49			30.07	30.12	6.4	27	130	21	060			
14	89	76	83	1.3	83	76	77	0	18	0552	1905	TS RA BR	0.50			30.05	30.09	4.5	22	080	14	080			
15	89	77	83	1.4	76	75	77	0	18	0553	1904	RA	T			30.01	30.04	5.7	20	080	14	080			
16	88	75	82	0.4	82	77	79	0	17	0553	1903	TS RA	0.10			29.93	29.96	5.3	21	130	21	130			
17	93	79	86	4.4	77	76	79	0	21	0554	1902		T			29.96	30.01	6.5	21	080	16	080			
18	92	78	85	3.5	79	76	79	0	20	0554	1901	BR	0.00			30.08	30.13	4.4	19	080	15	080			
19	92	77	85	3.5	76	75	78	0	20	0555	1900	MIFG FG	0.00			30.04	30.08	3.4	15	080	12	070			
20	95	77	86	4.6	79	75	77	0	21	0555	1859	TS RA	T			29.91	29.94	4.1	18	030	16	030			
21	97*	78	88	6.6	73	75	78	0	23	0556	1858	TS	0.00			29.90	29.95	4.8	16	240	12	240			
22	95	76	86	4.7	76	75	77	0	21	0556	1857	TS	T			29.95	30.00	4.5	24	280	18	280			
23	93	79	86	4.7	77	75	78	0	21	0557	1856	TS RA	T			29.96	30.00	4.6	16	210	13	270			
24	91	69*	80	-1.2	77	72	75	0	15	0557	1855	TS RA BR	1.01			29.98	30.03	5.1	33	220	24	210			
25	89	72	81	-0.2	77	74	76	0	16	0558	1854		0.00			30.02	30.07	5.8	18	090	14	090			
26	88	74	81	-0.1	81	75	77	0	16	0559	1853	TS RA	0.82			30.01	30.04	7.5	30	100	18	050			
27	88	76	82	0.9	85	76	78	0	17	0559	1852	TS RA BR	0.43			29.99	30.04	5.2	22	110	16	060			
28	89	79	84	3.0	82	77	79	0	19	0600	1851	TS RA	0.03			30.03	30.08	6.9	22	090	14	100			
29	90	79	85	4.0	79	76	78	0	20	0600	1850		0.00			30.05	30.09	5.1	19	110	14	090			
30	90	75	83	2.1	77	74	77	0	18	0601	1849	MIFG FG	0.00			29.96	30.00	4.1	17	060	12	090			
31	94	76	85	4.1	70	73	76	0	20	0601	1847	MIFG FG	0.00			29.85	29.89	5.8	18	210	15	240			
	90.9	75.9	83.4										8.34			30.00	30.05	5.4							
	1.3	2.5	1.9										1.94												
Monthly Averages Totals													8.34			30.00	30.05	5.4							
Departure from Normal (1981-2010)													1.94												
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°	13	12	>=1"	20					
Cooling		570			59			2309			21		0		0		0								
Date of 5-sec to 3-sec wind equipment change								Sea Level Pressure					Greatest...												
N/A								Maximum			30.20		Date		10		Time		1044		24-Hr...			Snow Depth	
								Minimum			29.83		31		1706		2.14			Snowfall					
																	06-07			Date					
Station Augmentation																									
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																									