

Local Climatological Data Daily Summary September 2017

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

Generated on 10/11/2017

Station: DAYTONA BEACH INTERNATIONAL AIRPORT, FL US 12834

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	95*	73	84	3.2				0	19	0602	1846	TS RA	0.04	0.0	0	29.98		6.3	26	310	21	320										
02	91	73	82	1.3				0	17	0602	1845	TS RA	0.55	0.0	0	30.02		3.9	14	090	12	060										
03	86	74	80	-0.6				0	15	0603	1844		0.00	0.0	0	30.03		1.6	12	060	8	080										
04	88	74	81	0.4				0	16	0603	1843	TS RA	0.01	0.0	0	30.01		3.1	16	050	14	060										
05	90	74	82	1.5				0	17	0604	1842	TS	0.00	0.0	0	29.95		4.5	22	080	20	080										
06	87	76	82	1.5				0	17	0604	1840	RA	T	0.0	0	29.89		4.1	23	250	18	260										
07	89	76	82	1.6				0	17	0605	1839		0.00	0.0	0	29.93		9.2	22	020	17	040										
08	88	75	82	1.7				0	17	0605	1838	TS RA BR	0.72	0.0	0	29.94		9.3	32	050	26	050										
09	84	74	79	-1.3				0	14	0606	1837	RA BR FG	1.70	0.0	0	29.86		17.2	39	060	31	060										
10	83	75	79	-1.2				0	14	0606	1836	TS RA BR FG	4.10	0.0	0	29.70		24.7	78	050	54	060										
11	85	74	80	-0.1				0	15	0607	1834	RA BR	0.77	0.0	0	29.36		20.0	60s	160s	39	160										
12	88	73	80	0.0				0	15	0607	1833		0.00	0.0	0	29.78		7.0	25	240	21	230										
13	89	71	80	0.0				0	15	0608	1832		0.00	0.0	0	29.88		3.2	17	080	13	080										
14	89	75	82	2.1				0	17	0608	1831	RA FG BR	0.04	0.0	0	29.91		3.4	16	070	12	070										
15	88	77	82	2.2				0	17	0609	1830		0.00	0.0	0	29.96		5.5	19	070	15	070										
16	88	76	82	2.3				0	17	0609	1828		0.00	0.0	0	29.98		10.1	24	030	20	030										
17	87	74	80	0.4				0	15	0610	1827	BR	0.00	0.0	0	29.94		10.5	28	010	22	020										
18	85	74	80	0.5				0	15	0610	1826	RA BR	1.13	0.0	0	29.91		8.9	24	350	20	350										
19	87	71*	79	-0.4				0	14	0611	1825	BR	0.00	0.0	0	29.92		4.9	19	060	15	060										
20	87	72	80	0.8				0	15	0611	1823	FG	0.00	0.0	0	29.96		4.2	17	070	13	070										
21	87	72	80	0.9				0	15	0612	1822		0.00	0.0	0	29.95		7.2	22	050	16	040										
22	87	73	80	1.0				0	15	0612	1821	TS RA BR	0.14	0.0	0	29.90		8.2	29	050	23	040										
23	88	73	80	1.1				0	15	0613	1820	TS	T	0.0	0	29.86		10.8	28s	060s	22	060										
24	87	78	82	3.3				0	17	0613	1819	RA	T	0.0	0	29.85		13.1	26	030	22	030										
25	88	72	80	1.4				0	15	0614	1817		0.00	0.0	0	29.83		7.9	24	020	17	010										
26	90	72	81	2.6				0	16	0615	1816		0.00	0.0	0	29.84		4.6	17	060	13	070										
27	90	73	82	3.8				0	17	0615	1815	FG BR	0.00	0.0	0	29.84		2.8	17	070	13	070										
28	90	72	81	2.9				0	16	0616	1814	FG BR	0.00	0.0	0	29.86		3.4	17	070	13	070										
29	88	74	81	3.1				0	16	0616	1812	FG	T	0.0	0	29.89		5.4	28	050	18	060										
30	85	76	80	2.3				0	15	0617	1811	TS RA BR	0.48	0.0	0	29.86		8.7	39	030	33	030										
Monthly Averages Totals													9.68s			29.88	29.93															
Departure from Normal (1981-2010)													0.9	1.7	1.4					2.72s												
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												>=90°		<=32°		<=32°		<=0°		4s		3s										
Cooling												6		0		0		0														
Date of 5-sec to 3-sec wind equipment change									Sea Level Pressure						Greatest...																	
N/A									Maximum			30.12			Date			03			Time			1057			24-Hr...			Snow Depth		
									Minimum			29.08			11			0437			4.85s			Snowfall								
																		Date														
																		10-11														
Station Augmentation																																
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																																