

Local Climatological Data
Daily Summary
September 2023
 Generated on 10/12/2023

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

Station: **DAYTONA BEACH INTERNATIONAL AIRPORT, FL US WBAN:12834 (ICAO: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	Peak Speed	Peak Dir	Sust. Speed
	Direction = Degrees																						
	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
01	89	78	84	3.2				0	19	0602	1846		0.00	0.0	0	30.00		8.2	25	080	17	080	
02	88	78	83	2.2				0	18	0602	1845		T	0.0	0	30.04		11.1	25	080	18	060	
03	88	75	82	1.3				0	17	0603	1844		0.00	0.0	0	30.00		9.8	27	060	18	060	
04	88	73	81	0.4				0	16	0603	1843		T	0.0	0	29.98		5.6	22	040	16	040	
05	88	70	79	-1.6				0	14	0604	1842	MIFG FG	0.00	0.0	0	29.98		3.6	20	070	13	070	
06	92	73	83	2.5				0	18	0604	1840		0.00	0.0	0	29.95		4.8	18	080	13	060	
07	94*	73	84	3.5				0	19	0605	1839		0.00	0.0	0	29.87		4.6	17	040	13	050	
08	87	71	79	-1.4				0	14	0605	1838	TS RA BR	0.96	0.0	0	29.89		2.7	39	210	24	200	
09	88	68	78	-2.3				0	13	0606	1837	MIFG FG	0.02	0.0	0	29.92		2.4	17	110	12	070	
10	91	75	83	2.7				0	18	0606	1836	MIFG FG	0.00	0.0	0	29.95		3.4	19	080	14	080	
11	91	75	83	2.8				0	18	0607	1834	TS RA MIFG BR FG	0.07	0.0	0	29.98		4.5	27	280	21	270	
12	90	74	82	1.9				0	17	0607	1833	MIFG FG	T	0.0	0	29.96		3.6	19	070	15	070	
13	90	76	83	3.0				0	18	0608	1832	TS RA	0.76	0.0	0	29.89		3.4	45	020	33	030	
14	90	75	83	3.0				0	18	0608	1831	TS	0.00	0.0	0	29.85		4.2	23	040	17	040	
15	90	76	83	3.1				0	18	0609	1830	TS RA BR	0.14	0.0	0	29.88		6.8	27	080	21	050	
16	88	78	83	3.2				0	18	0609	1828		T	0.0	0	29.93		9.1	23	050	17	060	
17	93	75	84	4.3				0	19	0610	1827		T	0.0	0	29.86		4.4	20	300	16	300	
18	86	74	80	0.4				0	15	0610	1826		0.00	0.0	0	29.87		8.5	24	020	17	030	
19	86	73	80	0.5				0	15	0611	1825		0.00	0.0	0	29.96		7.7	21	050	14	060	
20	89	71	80	0.6				0	15	0611	1824	TS RA BR	0.07	0.0	0	29.96		8.5	35	060	25	070	
21	87	70	79	-0.2				0	14	0612	1822	RA	0.05	0.0	0	29.95		7.5	31	360	25	040	
22	84	68	76	-3.1				0	11	0613	1821	TS RA BR	0.64	0.0	0	29.89		8.3	32	010	23	020	
23	85	63*	74	-5.0				0	9	0613	1820		0.00	0.0	0	29.86		5.2	20	040	15	060	
24	86	64	75	-3.9				0	10	0614	1819		0.00	0.0	0	29.90		2.4	15	080	10	090	
25	89	65	77	-1.7s				0s	12s	0614	1817	TS RA BR	0.13	0.0	0	29.97		3.8	24	060	14	080	
26	89	74	82	3.4				0	17	0615	1816	TS RA BR	2.81	0.0	0	29.98		4.6	33	270	21	290	
27	85	73	79	0.6				0	14	0615	1815	TS RA BR	0.63	0.0	0	29.92		2.6	20	040	16	020	
28	82	72	77	-1.2				0	12	0616	1814	TS RA BR FG	0.75	0.0	0	29.88		10.0	35	040	25	040	
29	80	76	78	-0.1s				0s	13s	0616	1813	TS RA BR	0.15	0.0	0	29.91		8.9	25	020	20	020	
30	82	74	78	0.1				0	13	0617	1811	TS RA BR	1.99	0.0	0	29.95		10.0	28	030	22	040	
	87.8	71.3	79.6									Monthly Averages Totals	9.17			29.93	29.97	6.0					
	0.9	-0.9	0.1									Departure from Normal (1981-2010)	2.21s										
	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°		9s		5s		0		13				
Cooling	457		21		3102				9		0												
Date of 5-sec to 3-sec wind equipment change								Sea Level Pressure				Greatest...											
N/A										Date		Time		24-Hr...		Snow Depth							
								Maximum		30.13		02		1052				Precip		Snowfall			
								Minimum		29.83		17		1828		3.39							
												Date											
												26-27											
Station Augmentation																							
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																							