

Local Climatological Data
Daily Summary
December 2024
 Generated on 01/08/2025

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	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	65	44	55	-12.6				10	0	0701	1726		0.00	0.0	0	30.14		9.0	22	020	17	020				
02	63	39	51	-16.3				14	0	0702	1726		0.00			30.22		6.7	22	010	16	020				
03	61	39	50	-17.1				15	0	0703	1726		0.00			30.32		7.5	29	360	17	010				
04	63	38*	51	-15.9				14	0	0704	1726	MIFG FG	0.00			30.31		5.5	20	030	14	020				
05	74	42	58	-8.7				7	0	0704	1726		0.00			30.12		5.1	26	260	18	250				
06	61	46	54	-12.5				11	0	0705	1726	RA	T			30.13		8.5	26	350	20	010				
07	65	39	52	-14.3				13	0	0706	1726		0.00			30.24		6.7	22	020	16	030				
08	70	44	57	-9.1				8	0	0707	1727		0.00			30.22		1.6	13	050	9	080				
09	78	53	66	0.1				0	1	0707	1727	MIFG FG	0.00			30.11		3.2	19	200	14	210				
10	80*	59	70	4.3				0	5	0708	1727		0.00			30.03		5.2	25	180	16	200				
11	77	49	63	-2.5				2	0	0709	1727	TS RA BR	0.53			29.96		10.9	31	270	23	270				
12	61	43	52	-13.3				13	0	0709	1728		0.00			30.30		9.9	25	340	20	020				
13	74	47	61	-4.1				4	0	0710	1728		0.00			30.34		13.3	30	070	24	070				
14	75	64	70	5.1				0	5	0711	1728	RA BR	0.20			30.32		15.5	36	060	26	070				
15	76	64	70	5.4				0	5	0711	1729	RA BR	0.28			30.26		10.8	24	070	18	070				
16	74	63	69	4.6				0	4	0712	1729	RA BR	0.54			30.17		8.2	25	090	18	090				
17	79	54	67	2.8s				0s	2s	0712	1729	RA MIFG BR FG	T			30.17		5.3	18	070	14	070				
18	76	64	70	6.0				0	5	0713	1730	RA MIFG BR FG	T			30.11		6.0	33	050	25	070				
19	79	62	71	7.2				0	6	0714	1730	BR FG	0.00			30.04		4.3	19	040	12	030				
20	67	48	58	-5.6				7	0	0714	1731	BR FG	0.00			29.99		7.5	25	270	18	270				
21	59	44	52	-11.4				13	0	0715	1731		0.00			30.07		8.9	25	360	17	010				
22	65	45	55	-8.2				10	0	0715	1732		0.00			30.17		11.8	30	350	21	020				
23	71	58	65	2.0				0	0	0715	1732		0.00			30.22		12.3	25	360	18	010				
24	58	51	55	-7.8				10	0	0716	1733	BR	0.00			30.19		7.7	19	330	13	010				
25	67	49	58	-4.6				7	0	0716	1733	BR	0.00			30.12		4.6	20	340	16	010				
26	75	55	65	2.6				0	0	0717	1734	BR	0.00			30.10			21	010	17	010				
27	71	60	66	3.9				0	1	0717	1735	RA BR FG	0.41			30.08		6.4	25	080	18	080				
28	75	62	69	7.1				0	4	0717	1735	RA BR	T			30.09		4.4	27	100	15	110				
29	78	61	70	8.3				0	5	0718	1736	RA BR	0.30			29.96		8.3	51	290	31	300				
30	75	62	69	7.5				0	4	0718	1737	BR FG	0.00			29.93		2.9	13	060	12	040				
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								>=90°		<=32°		<=32°		<=0°												
Cooling																										
Date of 5-sec to 3-sec wind equipment change								Sea Level Pressure								Greatest...										
N/A								Maximum				Date				Time				24-Hr...			Snow Depth			
																				Precip			Snowfall			

	Minimum						Date	
Station Augmentation								
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A								