

Local Climatological Data Daily Summary May 2024

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

Generated on 07/19/2024

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
	2	3	4	5	6	7	8	9	10	11	12	13			14	15	16	17	18	19	20	21	22	23
01	86	66	76	7.9				0	11	0542	1901	MIFG	0.00	0.0	0	29.92		4.8	21	080	14	090		
02	85	68	77	8.7				0	12	0541	1902	MIFG FG	0.00	0.0	0	29.93		4.4	22	070	15	070		
03	84	65	75	6.6				0	10	0540	1902	MIFG FG	0.00	0.0	0	29.96		5.3	21	100	15	080		
04	84	65	75	6.4				0	10	0540	1903		0.00	0.0	0	29.98		4.9	23	110	16	080		
05	85	68	77	8.3				0	12	0539	1903	RA	0.01	0.0	0	30.00		5.0	24	100	15	100		
06	86	68	77	8.1				0	12	0538	1904		0.00	0.0	0	29.98		5.4	23	110	16	070		
07	90	70	80	11.0				0	15	0537	1905		0.00	0.0	0	29.88		5.2	21	080	14	090		
08	92	71	82	12.8				0	17	0537	1905		0.00	0.0	0	29.86		6.9	20	110	14	100		
09	97*	73	85	15.6				0	20	0536	1906	RA	T	0.0	0	29.85		10.4	39	360	29	010		
10	92	71	82	12.4				0	17	0535	1907	BR	0.00	0.0	0	29.80		10.6	31	280	22	270		
11	86	70	78	8.3				0	13	0534	1907	TS	0.00	0.0	0	29.78		7.4	23	050	16	060		
12	81	66	74	4.1				0	9	0534	1908		0.00	0.0	0	29.91		5.4	15	070	12	060		
13	83	69	76	5.9				0	11	0533	1908	TS RA BR	0.25	0.0	0	29.93		7.1	31	110	17	110		
14	88	72	80	9.7				0	15	0533	1909	TS RA BR	0.39	0.0	0	29.81		8.2	45	240	31	240		
15	85	72	79	8.5				0	14	0532	1910	TS RA BR	0.46	0.0	0	29.80		6.1	31	260	23	250		
16	91	70	81	10.3				0	16	0531	1910	BR	0.00	0.0	0	29.80		6.2	19	280	14	070		
17	87	70	79	8.1				0	14	0531	1911	RA MIFG BR	0.03	0.0	0	29.85		3.9	22	260	15	280		
18	94	72	83	11.9				0	18	0530	1911	TS RA BR FG	0.28	0.0	0	29.91		9.4	36	240	29	260		
19	91	72	82	10.7				0	17	0530	1912	BR TS	0.01	0.0	0	29.85		8.0	33	300	23	320		
20	82	69	76	4.5				0	11	0529	1913	RA	0.01	0.0	0	29.85		10.4	28	010	23	010		
21	85	64*	75	3.3				0	10	0529	1913		0.00	0.0	0	29.89		8.2	28	030	21	030		
22	85	69	77	5.1				0	12	0528	1914		0.00	0.0	0	29.96		7.0	20	070	15	070		
23	88	66	77	4.9				0	12	0528	1914		0.00	0.0	0	29.96		4.7	21	070	15	060		
24	89	68	79	6.7				0	14	0528	1915		0.00	0.0	0	29.91		4.4	19	070	13	060		
25	91	73	82	9.4				0	17	0527	1916	RA TS	T	0.0	0	29.88		5.9	19	210	15	220		
26	92	71	82	9.2				0	17	0527	1916		0.00	0.0	0	29.88		4.6	18	110	13	070		
27	96	73	85	12.0				0	20	0527	1917		0.00	0.0	0	29.91		5.8	20	240	14	250		
28	91	73	82	8.7				0	17	0526	1917	TS RA BR	0.21	0.0	0	29.95		6.4	28	240	21	230		
29	94	72	83	9.5				0	18	0526	1918	BR	0.00	0.0	0	29.96		6.1	24	050	17	040		
30	89	69	79	5.3				0	14	0526	1918		0.00	0.0	0	30.00		5.8	22	030	16	040		
31	88	67	78	4.0				0	13	0526	1919		0.00	0.0	0	30.06		10.7	29	030	23	040		
Monthly Averages Totals													1.65			29.02	29.95							
Departure from Normal (1981-2010)													-0.53											
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		13		-15		553		>=90°		<=32°		<=32°		<=0°	9		5	0						
Cooling		154		9		372		12		0		0		0										
Date of 5-sec to 3-sec wind equipment change							Sea Level Pressure					Greatest...												
N/A							Maximum		30.16		Date		31		Time		2359		24-Hr...		Snow Depth			
							Minimum		29.73		Date		14		1246		Precip		Snowfall					
														Date					14-15					
Station Augmentation																								
Name: N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																								