

Local Climatological Data Daily Summary May 2023

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

Generated on 07/28/2023

Station: **DAYTONA BEACH INTERNATIONAL AIRPORT, FL US WBAN: 74787012834 (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
	2	3	4	5	6	7	8	9	10	11	12	13		14	15	16	17	18	19	20	21	22	23
01	85	60	73	1.5	60	56	62	0	8	0543	1900		0.00			29.78	29.83	11.4	36	260	28	240	
02	87	64	76	4.3	63	60	65	0	11	0542	1901		0.00			29.80	29.84	12.1	31	260	25	250	
03	84	61	73	1.1	50	49	60	0	8	0541	1902		0.00			29.80	29.85	9.7	32	260	25	260	
04	82	56*	69	-3.1	57	53	60	0	4	0540	1902	BR	0.00			29.91	29.97	4.4	18	070	14	070	
05	82	62	72	-0.3	61	59	65	0	7	0540	1903		0.00			30.02	30.07	6.5	20	070	15	070	
06	80	69	75	2.4	72	63	67	0	10	0539	1903	RA BR	0.42			30.10	30.15	8.2	27	060	21	060	
07	80	65	73	0.2	59	59	65	0	8	0538	1904		0.00			30.12	30.16	6.9	22	110	16	090	
08	84	60	72	-1.0	64	60	65	0	7	0537	1905		0.00			30.04	30.07	5.1	18	080	13	080	
09	88	64	76	2.7	66	64	68	0	11	0537	1905		0.00			29.99	30.03	5.4	16	270	13	260	
10	89	68	79	5.5	78	69	72	0	14	0536	1906	RA BR	T			29.97	30.02	4.9	21	070	16	070	
11	88	71	80	6.3	77	71	74	0	15	0535	1907	BR	0.00			30.03	30.07	5.7	20	100	14	060	
12	85	71	78	4.0	75	69	72	0	13	0534	1907	MIFG BR FG	0.00			30.06	30.11	5.0	24	060	15	070	
13	85	70	78	3.8	70	66	70	0	13	0534	1908		0.00			30.05	30.09	5.2	23	090	15	080	
14	85	67	76	1.6	68	65	69	0	11	0533	1908		0.00			30.06	30.11	3.9	21	080	15	070	
15	84	64	74	-0.7	70	65	69	0	9	0533	1909		0.00			30.06	30.11	5.4	21	050	14	040	
16	86	67	77	2.1	71	67	70	0	12	0532	1910		0.00			29.95	29.98	4.4	20	070	13	070	
17	93*	71	82	6.9	73	68	71	0	17	0531	1910	TS RA BR	0.02			29.80	29.85	6.2	27	240	20	240	
18	87	69	78	2.7	79	70	73	0	13	0531	1911	TS BR	0.02			29.86	29.92	5.4	21	080	15	060	
19	87	70	79	3.4	77	69	72	0	14	0530	1911	BR FG	0.00			29.96	30.01	8.0	23	050	17	040	
20	87	74	81	5.2	77	72	74	0	16	0530	1912		0.00			29.97	30.01	9.5	25	050	18	040	
21	88	71	80	4.0	76	71	74	0	15	0529	1913	RA MIFG BR FG	0.03			29.91	29.95	3.8	19	100	14	060	
22	82	72	77	0.8	88	72	73	0	12	0529	1913	TS RA BR	0.85			29.89	29.93	4.4	20	060	16	060	
23	84	71	78	1.5	80	70	73	0	13	0528	1914	RA BR	0.10			29.88	29.92	8.3	26	060	21	060	
24	81	70	76	-0.7	81	69	71	0	11	0528	1914	TS RA BR	2.50			29.83	29.86	10.4	29	010	21	350	
25	83	71	77	0.1	74	67	70	0	12	0528	1915	RA	0.06			29.77	29.81	11.9	32	020	25	020	
26	81	69	75	-2.1	82	67	69	0	10	0527	1916	TS RA BR	0.14			29.80	29.85	12.0	38	010	25	350	
27	81	63	72	-5.3	69	60	64	0	7	0527	1916		T			29.85	29.91	9.7	23	340	17	300	
28	86	58	72	-5.5	71	60	64	0	7	0527	1917		0.00			29.92	29.96	8.0	20	220	15	220	
29	84	64	74	-3.6	65	62	67	0	9	0526	1917	MIFG FG	0.00			29.88	29.92	4.2	17	320	13	070	
30	87	66	77	-0.8	66	65	69	0	12	0526	1918	BR	0.00			29.86	29.91	4.8	19	110	14	110	
31	84	74	79	1.0	67	67	71	0	14	0526	1918		0.00			29.90	29.94	9.7	27	060	21	060	
Monthly Averages Totals													4.14			29.93	29.97	7.2					
Departure from Normal (1981-2010)													1.01										
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		-2		435		>=90°		<=32°		<=32°		<=0°	9	5	0	5	1				
Cooling		336		22		973		1		0		0		0	9	5	0	5	1				
Date of 5-sec to 3-sec wind equipment change								Sea Level Pressure					Greatest...										
N/A								Maximum		30.21		Date	07	Time	1053	24-Hr...		Snow Depth					
								Minimum		29.76		01	1629	2.56		Snowfall							
																Date				24-25			
Station Augmentation																							
Name: N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																							