

# Local Climatological Data Daily Summary January 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
	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	80	59	70	12.1	85			0	5	0718	1738	RA BR FG	T			30.08		2.4	14	040	10	060	
02	77	56	67	9.1	82			0	2	0719	1738	BR FG	0.00			30.16		2.8	14	080	10	080	
03	81	56	69	11.2	81	63	66	0	4	0719	1739	MIFG BR FG	0.00			30.09	30.13	4.9	23	200	17	200	
04	83	69	76	18.3	84	68	70	0	11	0719	1740	TS RA BR	0.34			30.04	30.09	7.2	22	220	16	220	
05	77	59	68	10.3	74	60	64	0	3	0719	1740	BR	T			30.06	30.13	7.3	19	290	15	290	
06	69	47	58	0.4				7	0	0719	1741		0.00			30.18		4.8	19	290	14	290	
07	68	42	55	-2.6	90			10	0	0719	1742		0.00			30.23		4.6	17	040	14	040	
08	75	47	61	3.5	75	53	56	4	0	0720	1743		0.00			30.19	30.22	2.9	18	100	13	100	
09	78	51	65	7.5	75	54	58	0	0	0720	1744		0.00			30.07	30.11	5.9	24	280	16	280	
10	71	48	60	2.5	64	46	52	5	0	0720	1744		0.00			30.06	30.10	3.6	17	320	13	290	
11	72	44	58	0.5	69	45	51	7	0	0720	1745		0.00			30.11	30.16	2.3	13	080	9	070	
12	79	49	64	6.5	70	51	56	1	0	0720	1746	FG MIFG BR	0.00			30.08	30.11	4.6	20	160	16	200	
13	66	45	56	-1.5	72	49	54	9	0	0720	1747	RA	0.36			29.85	29.89	10.8	32	260	24	260	
14	53	37	45	-12.5	59	30	38	20	0	0720	1748		0.00			30.03	30.07	10.8	27	260	22	310	
15	60	32*	46	-11.5	68	33	40	19	0	0719	1748		0.00			30.14	30.17	5.2	21	050	14	300	
16	66	35	51	-6.6	71	39	44	14	0	0719	1749		0.00			30.09	30.13	2.8	14	240	9	270	
17	75	38	57	-0.6	66	44	50	8	0	0719	1750		0.00			30.01	30.05	4.9	23	240	17	230	
18	77	49	63	5.3	76	54	57	2	0	0719	1751	MIFG BR FG	0.00			30.04	30.08	3.8	14	210	10	160	
19	82	56	69	11.3	74	60	64	0	4	0719	1752	MIFG BR	0.00			30.03	30.06	6.9	26	200	20	200	
20	79	55	67	9.2	73	57	61	0	2	0718	1753	MIFG FG	0.00			30.06	30.10	4.6	16	270	13	270	
21	70	52	61	3.2	73	51	56	4	0	0718	1754	RA BR	0.15			30.07	30.11	6.4	19	010	15	040	
22	83	64	74	16.1	75	64	67	0	9	0718	1754		0.00			29.88	29.92	10.4	30	220	22	220	
23	70	53	62	4.0	60	45	53	3	0	0718	1755	RA	0.02			30.02	30.10	7.8	30	300	21	300	
24	72	44	58	-0.1	69	50	55	7	0	0717	1756		0.00			30.16	30.20	5.9	30	360	15	080	
25	85	66	76	17.9	68	62	66	0	11	0717	1757	RA BR	0.07			29.94	29.99	10.0	33	210	23	200	
26	66	49	58	-0.2	65	48	54	7	0	0716	1758	RA BR	0.07			30.06	30.11	8.1	22	320	15	320	
27	60	44	52	-6.3	60	37	45	13	0	0716	1759		0.00			30.28	30.31	6.8	22	350	15	020	
28	67	39	53	-5.4	68	47	52	12	0	0716	1759		0.00			30.31	30.34	8.2	24	010	20	020	
29	79	59	69	10.5	75	60	64	0	4	0715	1800		0.00			30.19	30.23	3.5	19	150	13	160	
30	85*	63	74	15.4	82	66	68	0	9	0715	1801	MIFG BR FG	0.00			30.13	30.18	3.7	17	230	10	220	
31	84	63	74	15.3	81	66	68	0	9	0714	1802	MIFG BR FG	0.00			30.12	30.17	3.9	14	030	12	040	
	73.8	50.6	62.2									Monthly Averages   Totals		1.01			30.09	30.13	5.8				
	5.4	3.3	4.3									Departure from Normal (1981-2010)		-1.73									
Degree Days											Number of days with...												
	Monthly				Season-to-date				Temperature				Precipitation			Snow		Weather					
	Total		Departure		Total		Departure		Max		Min		Precipitation			Snow		Weather					
Heating	155		-96		345				>=90°	<=32°	<=32°	<=0°	>=0.01"		>=0.1"		>=1"		T-Storms	Heavy Fog			
Cooling	70		41		70				0	0	1	0	6		3		0		1	2			
Date of 5-sec to 3-sec wind equipment change								Sea Level Pressure								Greatest...							
N/A												Date		Time		24-Hr...			Snow Depth				
												Maximum		30.40		28		1107			Precip		Snowfall
												Minimum		29.80		13		1505		0.36			
																Date							
																13-13							
Station Augmentation																							
Name: N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																							