

**Local Climatological Data**  
**Daily Summary**  
**January 2024**  
 Generated on 03/08/2024

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
	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	71	42	57	-0.9				8	0	0718	1738	MIFG BR FG	0.00	0.0	0	30.14		5.7	23	240	17	260
02	61	45	53	-4.9				12	0	0719	1738		0.00	0.0	0	30.14		7.8	21	020	16	010
03	67	46	57	-0.8				8	0	0719	1739	RA BR	0.03	0.0	0	30.06		2.9	14	100	8	170
04	60	48	54	-3.7				11	0	0719	1740	RA BR	0.22	0.0	0	30.00		10.2	27	010	21	020
05	70	45	58	0.3				7	0	0719	1740		0.00	0.0	0	30.09		6.2	22	060	16	080
06	80	63	72	14.4				0	7	0719	1741	TS RA BR	0.14	0.0	0	29.82		11.6	36	170	21	200
07	69	51	60	2.4				5	0	0719	1742	RA BR	0.03	0.0	0	30.01		8.7	21	280	15	280
08	68	50	59	1.5				6	0	0720	1743	RA	0.03	0.0	0	30.15		8.7	29	110	16	040
09	78	56	67	9.5				0	2	0720	1744	TS RA BR	0.93	0.0	0	29.76		13.9	43	160	35	260
10	62	46	54	-3.5				11	0	0720	1744		0.00	0.0	0	29.89		9.3	32	270	22	270
11	62	44	53	-4.5				12	0	0720	1745		T	0.0	0	30.03		4.7	15	040	12	050
12	77	58	68	10.5				0	3	0720	1746	RA BR	0.65	0.0	0	29.85		6.4	27	220	18	210
13	75	51	63	5.5				2	0	0720	1747	RA BR	0.16	0.0	0	29.85		9.7	28	280	20	230
14	61	49	55	-2.5				10	0	0720	1748		0.00	0.0	0	30.11		6.3	24	340	15	020
15	74	48	61	3.5				4	0	0719	1748	RA BR FG	0.36	0.0	0	30.03		2.6	12	080	9	070
16	75	58	67	9.4				0	2	0719	1749	TS RA FG BR	0.25	0.0	0	29.85		6.9	24	210	16	220
17	58	40	49	-8.6				16	0	0719	1750		0.00	0.0	0	30.15		8.8	23	310	17	010
18	69	42	56	-1.7				9	0	0719	1751	RA BR	0.07	0.0	0	30.11		3.8	19	270	15	280
19	75	52	64	6.3				1	0	0719	1752		0.00	0.0	0	29.98		7.4	33	250	21	260
20	56	41	49	-8.8				16	0	0718	1753		0.00	0.0	0	30.17		9.5	22	020	16	010
21	55	36*	46	-11.8				19	0	0718	1754		T	0.0	0	30.38		12.9	33	030	23	010
22	69	43	56	-1.9				9	0	0718	1754		T	0.0	0	30.40		6.2	24	080	18	080
23	74	62	68	10.0				0	3	0718	1755		0.00	0.0	0	30.29		6.1	22	080	16	080
24	77	64	71	12.9				0	6	0717	1756	RA BR	T	0.0	0	30.22		5.4	26	160	14	150
25	82	65	74	15.9				0	9	0717	1757	MIFG BR FG	0.00	0.0	0	30.16		3.7	21	140	14	150
26	80	63	72	13.8				0	7	0716	1758	MIFG BR FG	0.00	0.0	0	30.13		3.6	19	160	13	160
27	83*	65	74	15.7				0	9	0716	1759	MIFG FG BR	0.00	0.0	0	30.05		4.6	23	210	15	210
28	75	52	64	5.6				1	0	0716	1759		0.00	0.0	0	29.93		12.1	29	260	21	270
29	63	45	54	-4.5				11	0	0715	1800	FG	0.00	0.0	0	30.03		6.9	25	310	17	320
30	69	42	56	-2.6				9	0	0715	1801	FG	0.00	0.0	0	30.09		4.3	17	230	12	260
31	70	44	57	-1.7				8	0	0714	1802		0.00	0.0	0	29.99		10.5	33	260	23	270
	69.8	50.2	60.0							<b>Monthly Averages   Totals</b>			2.87			30.06	30.10	7.4				
	1.4	2.9	2.1							<b>Departure from Normal (1981-2010)</b>			0.13									
<b>Degree Days</b>										<b>Number of days with...</b>												
<b>Monthly</b>					<b>Season-to-date</b>					<b>Temperature</b>				<b>Precipitation</b>			<b>Snow</b>		<b>Weather</b>			
<b>Total</b>		<b>Departure</b>			<b>Total</b>		<b>Departure</b>			<b>Max</b>		<b>Min</b>		<b>&gt;=0.01"</b>		<b>&gt;=0.1"</b>	<b>&gt;=1"</b>	<b>T-Storms</b>	<b>Heavy Fog</b>			
<b>Heating</b>		199			-52			365		<b>&gt;=90°</b>		<b>&lt;=32°</b>		<b>&lt;=32°</b>		<b>&lt;=0°</b>	11	7	0	3	2	
<b>Cooling</b>		45			16			45		0		0		0		0	11	7	0	3	2	
<b>Date of 5-sec to 3-sec wind equipment change</b>								<b>Sea Level Pressure</b>								<b>Greatest...</b>						
N/A												<b>Date</b>		<b>Time</b>		<b>24-Hr...</b>		<b>Snow Depth</b>				
								<b>Maximum</b>		30.50		21		1120		<b>Precip</b>	<b>Snowfall</b>					
								<b>Minimum</b>		29.63		09		1618		0.93		<b>Date</b>				
												09-09										
<b>Station Augmentation</b>																						
Name: N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																						