

Local Climatological Data
Daily Summary
September 2024
 Generated on 10/18/2024

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	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	91	77	84	2.3				0	19	0602	1845	TS RA BR	1.72	0.0	0	29.89		4.3	21	050	15	350						
02	91	76	84	2.3				0	19	0603	1844	TS RA BR	0.05	0.0	0	29.89		5.3	23	200	16	200						
03	91	75	83	1.4				0	18	0603	1843		0.00	0.0	0	29.95		4.1	19	070	13	080						
04	91	77	84	2.4				0	19	0604	1842	TS RA BR	0.84	0.0	0	30.01		5.3	25	070	22	050						
05	89	74	82	0.4				0	17	0604	1840	TS RA BR	2.25	0.0	0	30.00		3.7	28	170	20	160						
06	91	74	83	1.5				0	18	0605	1839	TS RA BR	0.26	0.0	0	29.91		3.1	22	150	15	150						
07	89	76	83	1.5				0	18	0605	1838	RA BR	0.01	0.0	0	29.83		3.9	12	310	12	070						
08	92	78	85	3.6				0	20	0606	1837	TS RA	0.06	0.0	0	29.88		4.0	25	130	16	170						
09	84	75	80	-1.4				0	15	0606	1836	TS RA BR	3.32	0.0	0	29.96		2.5	24	030	20	030						
10	87	77	82	0.7				0	17	0607	1834	RA BR	0.34	0.0	0	29.91		6.5	22	060	15	080						
11	86	77	82	0.7				0	17	0607	1833	RA BR	0.24	0.0	0	29.86		8.1	30	060	22	070						
12	85	77	81	-0.2				0	16	0608	1832	TS RA BR	1.20	0.0	0	29.85		8.3	24	110	16	060						
13	87	76	82	0.8				0	17	0608	1831	RA	T	0.0	0	29.86		3.5	15	280	12	020						
14	88	75	82	0.9				0	17	0609	1830	TS RA FG BR	0.68	0.0	0	29.84		4.5	25	030	21	030						
15	87	75	81	-0.1				0	16	0609	1828	BR FG	0.00	0.0	0	29.83		6.5	19	360	14	040						
16	86	76	81	0.0				0	16	0610	1827	RA BR	0.03	0.0	0	29.86		8.8	24	020	17	020						
17	87	73	80	-1.0				0	15	0610	1826		0.00	0.0	0	29.89		4.8	19	060	15	070						
18	94*	74	84	3.1				0	19	0611	1825	TS RA BR	0.14	0.0	0	29.86		4.0	32	030	24	020						
19	90	72	81	0.1				0	16	0611	1824		T	0.0	0	29.82		4.7	19	060	15	050						
20	87	73	80	-0.8				0	15	0612	1822		T	0.0	0	29.80		7.5	22	040	17	030						
21	88	74	81	0.2				0	16	0613	1821	FC	0.00	0.0	0	29.85		9.7	29	020	22	020						
22	88	73	81	0.3				0	16	0613	1820	RA	0.01	0.0	0	29.86		7.7	26	040	21	040						
23	88	72*	80	-0.6				0	15	0614	1819		0.00	0.0	0	29.89		5.0	22	050	14	070						
24	89	73	81	0.4				0	16	0614	1817		0.00	0.0	0	29.90		5.9	21	100	15	070						
25	87	76	82	1.5				0	17	0615	1816	TS RA BR	0.44	0.0	0	29.84		7.2	31	120	16	140						
26	87	79	83	2.5				0	18	0615	1815	TS RA BR	0.37			29.64		13.4	53	170	31	160						
27	90	76	83	2.6				0	18	0616	1814	RA BR	0.13			29.66		10.8	52	150	30	170						
28	91	75	83	2.7				0	18	0616	1813	RA	T			29.85		5.0	21	230	15	220						
29	90	76	83	2.7				0	18	0617	1811	RA BR	0.28			29.87		4.2	28	290	18	340						
30	91	75	83	2.8				0	18	0617	1810	TS BR	0.00			29.89		3.1	16	080	12	090						
Monthly Averages Totals													12.37			29.86	29.91											
Departure from Normal (1981-2010)													5.41s															
Degree Days											Number of days with...																	
Monthly					Season-to-date					Temperature				Precipitation		Snow	Weather											
Total		Departure			Total		Departure			Max		Min																
Heating										>=90°		<=32°		<=32°		<=0°		>=0.01"		>=0.1"		>=1"		T-Storms		Heavy Fog		
Cooling										12		0		0		0		13s		8s		9		1				
Date of 5-sec to 3-sec wind equipment change								Sea Level Pressure					Greatest...															
N/A								Maximum		30.11			Date		04		Time		2318		24-Hr...		Precip		Snowfall		Snow Depth	

	Minimum	29.48	26	1936	3.66	Date	
					09-10		
Station Augmentation							
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A							