

# Local Climatological Data Daily Summary December 2018

Current Location: Elev: 31 ft. Lat: 29.1828° N Lon: -81.0483° W

Generated on 07/16/2021

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	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	76	64	70	6.4	89	67	68	0	5	0701	1726	RA BR	0.07			29.94	29.99	3.0	17	170	10	190		
02	86	69	78	14.6	84	71	72	0	13	0701	1726		0.00			29.89	29.93	8.9	26	220	20	200		
03	86*	69	78	14.8	92	72	73	0	13	0702	1726	TS RA BR	0.12			29.90	29.94	8.6	32	220	23	240		
04	70	57	64	1.0	77	57	61	1	0	0703	1726	RA BR	0.08			29.98	30.03	7.4	18	020	14	030		
05	61	46	54	-8.8	58	37	45	11	0	0704	1726		0.00			30.17	30.21	8.9	25	330	17	320		
06	66	40	53	-9.6	75	45	49	12	0	0704	1726		0.00			30.29	30.33	6.1	15	010	12	040		
07	71	47	59	-3.4	83	54	56	6	0	0705	1726	MIFG FG	0.00			30.30	30.34	5.6	20	010	16	010		
08	76	53	65	2.9	89	61	62	0	0	0706	1726		0.00			30.16	30.20	3.1	16	040	13	050		
09	75	59	67	5.1	92	66	67	0	2	0707	1726	TS RA BR	0.71			29.88	29.92	11.3	33	190	22	260		
10	59	46	53	-8.7	81	46	48	12	0	0707	1727	RA BR	T			30.01	30.07	9.6	24	280	18	280		
11	57	39	48	-13.5	83	42	45	17	0	0708	1727	MIFG FG	0.00			30.22	30.25	6.9	24	310	16	330		
12	66	36*	51	-10.3	80	43	46	14	0	0709	1727		0.00			30.23	30.27	3.1	14	340	10	340		
13	73	49	61	-0.1	84	59	61	4	0	0709	1727	RA	0.03			30.11	30.15	3.9	17	150	13	160		
14	75	64	70	9.1	95	68	68	0	5	0710	1728	TS RA BR	0.84			29.98	30.02	6.4	28	170	18	010		
15	69	58	64	3.3	97	63	63	1	0	0711	1728	TS RA BR FG	0.41			29.98	30.03	5.8	28	290	22	250		
16	70	53	62	1.5	86	56	58	3	0	0711	1728	BR FG	T			30.06	30.10	5.1	19	280	15	240		
17	66	45	56	-4.3	88	50	52	9	0	0712	1729	MIFG FG	0.00			30.08	30.11	4.2	15	280	10	300		
18	69	45	57	-3.1	82	48	51	8	0	0712	1729	MIFG BR FG	0.00			30.06	30.10	2.3	11	090	8	070		
19	73	47	60	0.1	82	54	57	5	0	0713	1730	RA	0.01			29.99	30.03	3.0	12	140	10	070		
20	71	62	67	7.3	97	64	64	0	2	0713	1730	TS RA BR FG	2.60			29.68	29.73	7.8	30	140	20	200		
21	64	49	57	-2.6	82	53	55	8	0	0714	1731	RA	0.01			29.64	29.68	15.9	41	270	31	260		
22	61	43	52	-7.4	83	44	47	13	0	0714	1731	MIFG FG	0.00			30.08	30.12	6.0	19	290	15	300		
23	67	40	54	-5.2	84	46	49	11	0	0715	1732	MIFG FG	0.00			30.21	30.25	1.3	13	050	10	050		
24	69	45	57	-2.1	90	52	53	8	0	0715	1732	MIFG BR FG	0.00			30.20	30.24	3.5	14	330	10	030		
25	70	50	60	1.1	86	55	57	5	0	0716	1733	MIFG BR FG	0.00			30.21	30.24	4.7	15	040	12	030		
26	74	54	64	5.2	81	59	62	1	0	0716	1733		0.00			30.24	30.28	8.6	22	080	14	090		
27	77	64	71	12.4	82	66	68	0	6	0717	1734	RA BR	T			30.15	30.19	8.3	25	150	16	110		
28	83	71	77	18.5	86	71	72	0	12	0717	1735		T			30.08	30.12	9.4	27	200	18	170		
29	80	63	72	13.6	94	70	70	0	7	0717	1735	RA BR	T			30.12	30.18	3.9	15	010	12	020		
30	83	61	72	13.8	92	63	64	0	7	0718	1736	BR FG	0.00			30.11	30.15	3.4	16	230	10	230		
31	82	64	73	14.9	88	67	68	0	8	0718	1737	MIFG BR FG	0.00			30.11	30.15	5.6	21	170	16	160		
	71.8	53.3	62.5										4.88			30.06	30.10	6.3						
	1.4	2.8	2.0										2.25											
<b>Monthly Averages   Totals</b>													4.88			30.06	30.10	6.3						
<b>Departure from Normal (1981-2010)</b>													2.25											
<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>							
Heating		154		-38		225		>=90°		<=32°		<=32°		<=0°	10	5	>=1"	T-Storms	Heavy Fog					
Cooling		77		26		3340		0		0		0		0	10	5	>=1"	T-Storms	Heavy Fog					
<b>Date of 5-sec to 3-sec wind equipment change</b>							<b>Sea Level Pressure</b>							<b>Greatest...</b>										
N/A							<b>Maximum</b>		30.40		<b>Date</b>		07		<b>Time</b>		1049		<b>24-Hr...</b>		<b>Snowfall</b>		<b>Snow Depth</b>	
							<b>Minimum</b>		29.52		<b>Date</b>		21		<b>Time</b>		0453		2.61		<b>Date</b>		<b>Snow Depth</b>	
							19-20		<b>Date</b>		<b>Snowfall</b>		<b>Snow Depth</b>											
<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																								