

## Local Climatological Data Daily Summary April 2023

Current Location: Elev: 118 ft. Lat: 30.4761° N Lon: -87.1858° W

Generated on 07/28/2023

Station: **PENSACOLA REGIONAL AIRPORT, FL US WBAN: 7222313899 (KPNS)**

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	Sust. Dir		
													13	14	15	16	17	18	19	20	21	22	23					
01	86*	68	77	13.8	82	70	72	0	12	0538	1808	BR	0.01			29.91	30.05	10.8	27	240	21	240						
02	77	64	71	7.6	52	52	60	0	6	0537	1808		T			29.91	30.05	5.4	16	040	10	140						
03	83	70	77	13.4	85	71	73	0	12	0536	1809	TS RA BR	T			29.80	29.94	13.2	36	230	25	220						
04	81	73	77	13.2	87	70	72	0	12	0535	1810	BR FG	0.00			29.87	29.98	10.7	25	170	18	150						
05	82	74	78	14.0	85	72	73	0	13	0533	1810		0.00			29.93	30.07	10.9	27	150	21	160						
06	84	73	79	14.8	78	70	72	0	14	0532	1811		0.00			30.01	30.14	7.1	19	140	14	140						
07	83	69	76	11.6	82	68	71	0	11	0531	1811	RA BR FG	0.06			29.95	30.08	5.2	20	140	14	160						
08	75	57	66	1.4	88	66	67	0	1	0530	1812	TS RA BR FG	0.89			29.91	30.04	5.5	23	030	14	030						
09	62	51	57	-7.8	75	50	54	8	0	0529	1813		0.00			30.06	30.18	10.2	25	030	16	070						
10	71	59	65	0.0	65	52	57	0	0	0527	1813	RA	0.03			30.10	30.23	9.2	27	090	17	060						
11	78	60	69	3.8	61	53	59	0	4	0526	1814		T			30.04	30.17	7.1	24	070	16	070						
12	74	61	68	2.5	69	56	60	0	3	0525	1814	RA BR	0.42			29.83	30.01	8.2	23	090	16	090						
13	75	62	69	3.3	74	60	63	0	4	0524	1815	RA BR	0.38			29.62	29.78	15.1	50	100	33	120						
14	79	60	70	4.1	69	58	63	0	5	0523	1816		0.00			29.78	29.91	7.9	24	180	20	180						
15	80	61	71	4.8	80	62	65	0	6	0522	1816	TS RA BR FG	0.78			29.83	29.98	8.6	45	240	24	260						
16	79	61	70	3.6	63	56	62	0	5	0521	1817	TS RA BR	0.37			29.85	29.98	9.0	26	340	18	330						
17	78	49*	64	-2.6	42	39	52	1	0	0520	1818		0.00			29.91	30.05	8.1	26	320	17	330						
18	79	50	65	-1.9	48	43	54	0	0	0518	1818		0.00			29.92	30.06	4.1	18	180	13	180						
19	81	53	67	-0.1	63	53	59	0	2	0517	1819	BR FG	0.00			29.96	30.10	5.7	23	150	17	140						
20	80	59	70	2.6	73	59	63	0	5	0516	1820	BR FG	0.00			29.98	30.14	7.8	25	150	17	150						
21	81	63	72	4.3	79	63	66	0	7	0515	1820	BR FG	0.00			29.80	29.97	6.7	22	190	16	200						
22	82	61	72	4.1	50	49	59	0	7	0514	1821		0.00			29.79	29.92	8.5	26	010	18	350						
23	79	55	67	-1.2	41	44	56	0	2	0513	1822		0.00			29.87	30.00	7.3	20	160	14	180						
24	79	62	71	2.6	51	48	57	0	6	0512	1822		0.00			29.88	30.02	8.6	26	360	16	020						
25	80	61	71	2.3	62	56	62	0	6	0511	1823		0.00			29.83	29.97	6.0	18	070	12	150						
26	80	66	73	4.0	76	64	67	0	8	0510	1823		0.00			29.80	29.95	8.9	21	160	15	150						
27	74	67	71	1.7	87	67	68	0	6	0509	1824	TS RA BR FG	4.13			29.68	29.83	10.1	40	330	26	330						
28	84	67	76	6.5	72	65	69	0	11	0508	1825	BR	0.00			29.67	29.81	9.1	26	180	21	190						
29	76	63	70	0.2	81	62	64	0	5	0507	1825	TS RA BR FG	0.27			29.56	29.76	6.3	26	120	18	120						
30	83	60	72	1.9	54	52	60	0	7	0506	1826		0.00			29.64	29.76	11.6	39	320	21	290						
<b>Monthly Averages   Totals</b>												7.34			29.85	29.99	8.5											
<b>Departure from Normal (1981-2010)</b>												3.02																
<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			10			-41			874			>=90°			<=32°			<=32°		<=0°	10		7	0	6	7		
Cooling			173			72			485			0			0			0		0	0		0	0	0	0	0	0
<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>				30.27				10				1053								<b>Precip</b>
								<b>Minimum</b>				29.55				13				0553				4.13				
																<b>Date</b>												
																27-27												
<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																												