

**Local Climatological Data**  
**Daily Summary**  
**April 2019**

Current Location: Elev: 112 ft. Lat: 30.4781° N Lon: -87.1869° W

Generated on 04/27/2022

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		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	67	47	57	-6.2	56	40	48	8	0	0538	1808	RA	0.04			29.99	30.14	7.8	20	350	15	360					
02	73	46*	60	-3.4	53	40	50	5	0	0537	1808		T			30.03	30.15	7.5	23	360	16	330					
03	74	51	63	-0.6	57	47	54	2	0	0536	1809					30.14	30.27	8.0	21	160	16	150					
04	67	57	62	-1.8	96	61	62	3	0	0535	1810	TS RA BR	1.67			30.03	30.17	7.4	28	110	21	130					
05	70	64	67	3.0	100	67	67	0	2	0533	1810	TS RA FG BR	0.79			29.91	30.05	5.7	19	190	15	160					
06	77	64	71	6.8	98	70	70	0	6	0532	1811	FG BR	0.00			29.95	30.08	6.9	18	150	14	160					
07	77	69	73	8.6	93	69	70	0	8	0531	1811	FG BR	0.00			29.95	30.09	10.2	22	120	17	120					
08	73	66	70	5.4	95	68	68	0	5	0530	1812	TS RA BR	0.99			29.75	29.91	10.0	28	260	21	240					
09	77	65	71	6.2	85	66	67	0	6	0529	1813	RA BR	0.03			29.62	29.76	8.9	23	290	18	290					
10	88*	62	75	10.0	67	61	66	0	10	0527	1813		0.00			29.67	29.81	6.9	19	340	16	210					
11	80	65	73	7.8	88	68	69	0	8	0526	1814	FG BR	0.00			29.73	29.85	9.5	25	150	21	140					
12	78	67	73	7.5	93	70	71	0	8	0525	1814		0.00			29.82	29.94	8.7	23	120	18	130					
13	80	70	75	9.3	95	73	73	0	10	0524	1815	BR	0.00			29.75	29.86	14.7	34	150	25	150					
14	80	52	66	0.1	71	59	64	0	1	0523	1816	TS RA BR	0.09			29.68	29.80	18.2	39	170	30	170					
15	76	47	62	-4.2	55	45	54	3	0	0522	1816		0.00			30.01	30.11	9.2	22	350	17	330					
16	75	54	65	-1.4	59	49	56	0	0	0521	1817		0.00			30.03	30.17	5.9	20	130	16	140					
17	77	58	68	1.4	86	64	66	0	3	0520	1818		0.00			29.91	30.06	7.4	21	160	16	150					
18	77	69	73	6.1	91	70	71	0	8	0518	1818	TS RA BR	0.07			29.65	29.82	17.6	42	180	32	180					
19	74	52	63	-4.1	74	53	57	2	0	0517	1819	TS RA BR	0.67			29.62	29.75	14.7	44	190	33	210					
20	73	50	62	-5.4	43	38	51	3	0	0516	1820		0.00			29.83	29.94	10.8	34	280	24	280					
21	76	48	62	-5.7	43	39	52	3	0	0515	1820		0.00			30.01	30.13	6.7	19	200	15	210					
22	79	51	65	-2.9	53	46	56	0	0	0514	1821		0.00			30.03	30.17	5.7	18	230	14	220					
23	80	54	67	-1.2	71	56	61	0	2	0513	1822		0.00			29.96	30.11	6.5	24	150	16	180					
24	74	64	69	0.6	93	67	67	0	4	0512	1822		0.00			29.87	30.02	5.1	16	170	13	160					
25	74	63	69	0.3	98	68	68	0	4	0511	1823	TS RA FG BR	1.10			29.77	29.89	9.2	30	090	24	130					
26	81	57	69	0.0	67	56	62	0	4	0510	1823	BR	0.00			29.83	29.95	10.4	32	320	22	330					
27	77	52	65	-4.3	59	50	58	0	0	0509	1824		0.00			29.90	30.03	6.4	21	190	14	180					
28	78	57	68	-1.5	75	59	63	0	3	0508	1825		0.00			29.93	30.05	4.8	19	170	16	170					
29	78	59	69	-0.8	83	64	66	0	4	0507	1825	BR	0.00			30.01	30.13	6.3	18	130	13	150					
30	82	65	74	3.9	90	70	71	0	9	0506	1826	FG BR	0.00			30.02	30.15	8.9	28	200	16	150					
Monthly Averages   Totals													5.45			29.88	30.01	8.9									
Departure from Normal (1981-2010)													1.13														
Degree Days											Number of days with...																
Monthly					Season-to-date					Temperature				Precipitation		Snow		Weather									
Total		Departure			Total		Departure			Max		Min															
Heating		32			-19			1168		>=90°		<=32°		<=32°		<=0°		>=0.01"		>=0.1"		>=1"		T-Storms		Heavy Fog	
Cooling		101			0			210		0		0		0		0		9		5		0					
Date of 5-sec to 3-sec wind equipment change								Sea Level Pressure								Greatest...											
N/A								Maximum				Date				Time				24-Hr...				Snow Depth			
								30.34				03				1053				Precip							
								Minimum				19				0258				2.20							
																Date											
Station Augmentation																											
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																											