

**Local Climatological Data**  
**Daily Summary**  
**September 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	91	77	84	2.8	84	77	78	0	19	0525	1812				29.86	30.00	6.3	17	030	12	140						
02	94	76	85	3.9	74	75	77	0	20	0526	1811				29.82	29.95	6.9	18	030	14	020						
03	96	77	87	6.0	68	73	77	0	22	0526	1809				29.78	29.92	6.2	20	070	13	020						
04	98	74	86	5.1	61	71	75	0	21	0527	1808				29.82	29.94	6.8	31	030	15	340						
05	99	76	88	7.2	67	74	78	0	23	0527	1807				29.82	29.95	9.1	24	310	17	340						
06	94	72	83	2.4	58	65	72	0	18	0528	1806				29.82	29.95	8.3	25	330	21	340						
07	96	72	84	3.5	70	74	77	0	19	0529	1805				29.82	29.95	5.9	18	150	15	150						
08	97	81	89	8.6	75	78	81	0	24	0529	1803				29.86	29.98	6.0	20	190	16	190						
09	93	80	87	6.8	77	77	80	0	22	0530	1802	BR			29.96	30.07	6.4	22	170	17	150						
10	93	77	85	5.0	80	77	79	0	20	0530	1801				30.02	30.15	5.6	21	150	13	160						
11	92	77	85	5.2	78	76	78	0	20	0531	1800	TS			29.99	30.14	5.7	18	170	14	120						
12	94	76	85	5.3	73	74	77	0	20	0531	1758				29.93	30.07	6.5	19	150	13	140						
13	94	74	84	4.5	72	73	76	0	19	0532	1757				29.93	30.07	6.4	18	150	15	160						
14	94	75	85	5.7	66	71	75	0	20	0532	1756				29.93	30.07	6.2	20	060	13	070						
15	95	77	86	7.0	73	73	76	0	21	0533	1754				29.88	30.02	5.6	17	050	13	060						
16	92	77	85	6.2	75	75	78	0	20	0534	1753				29.88	30.01	6.3	20	190	14	170						
17	99	75	87	8.4	67	73	77	0	22	0534	1752				29.84	29.98	8.0	17	180	14	230						
18	102*	77	90	11.7	69	74	78	0	25	0535	1751				29.83	29.95	8.0	23	260	16	250						
19	89	78	84	5.9	78	74	77	0	19	0535	1749				29.91	30.03	11.0	28	120	22	130						
20	89	73	81	3.2	67	68	72	0	16	0536	1748				30.00	30.12	9.2	26	120	21	140						
21	88	73	81	3.4	71	69	72	0	16	0536	1747				30.02	30.15	8.5	24	120	20	120						
22	89	72	81	3.7	70	68	72	0	16	0537	1746				29.98	30.11	7.3	22	150	17	130						
23	90	70*	80	3.0	70	69	73	0	15	0537	1744	HZ			29.90	30.05	7.6	23	200	14	150						
24	94	71	83	6.3	71	72	75	0	18	0538	1743				29.78	29.93	9.2	21	200	16	220						
25	96	76	86	9.5	70	73	76	0	21	0539	1742				29.77	29.91	6.9	15	200	13	200						
26	96	77	87	10.8	67	73	77	0	22	0539	1741				29.78	29.91	8.7	21	310	15	190						
27	96	77	87	11.1	69	72	76	0	22	0540	1739				29.82	29.95	6.7	20	180	17	180						
28	91	75	83	7.4	80	75	78	0	18	0540	1738				29.93	30.05	5.9	19	100	13	150						
29	91	75	83	7.7	80	75	78	0	18	0541	1737				29.98	30.11	6.2	19	190	14	170						
30	93	75	84	9.1	75	74	76	0	19	0542	1736				29.94	30.08	5.4	21	180	13	140						
Monthly Averages   Totals												T			29.88	30.02	7.2										
Departure from Normal (1981-2010)												-5.98															
Degree Days												Number of days with...															
Monthly				Season-to-date				Temperature				Precipitation		Snow		Weather											
Total		Departure		Total		Departure		Max		Min																	
Heating		0		-1		0		≥90°		≤32°		≤32°		≤0°		≥0.01"		≥0.1"		≥1"		T-Storms		Heavy Fog			
Cooling		588		185		2918		26		0		0		0		0		0		0							
Date of 5-sec to 3-sec wind equipment change								Sea Level Pressure								Greatest...											
N/A								Maximum				Date				Time				24-Hr...				Snow Depth			
								Minimum				21				0919				Precip				Snowfall			
								29.86				26				1713				0.00							
																Date											
																18-18											
Station Augmentation																											
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																											