

Local Climatological Data Daily Summary September 2018

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		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	87	73*	80	-1.2	81	74	76	0	15	0525	1812	TS RA BR	0.18			29.91	30.04	8.5	32	160	25	140					
02	88	75	82	0.9	81	74	76	0	17	0526	1811	RA BR	0.12			29.93	30.06	8.6	28	110	20	110					
03	89	74	82	1.0	79	73	75	0	17	0526	1809	TS RA BR	0.67			29.96	30.09	8.5	28	070	18	060					
04	83	74	79	-1.9	87	73	74	0	14	0527	1808	TS RA BR	5.06			29.87	30.01	12.3	52	120	39	130					
05	80	75	78	-2.8	91	75	76	0	13	0527	1807	TS RA FG BR	6.40			29.93	30.05	8.7	43	120	32	150					
06	85	75	80	-0.6	89	75	76	0	15	0528	1806	TS RA BR	0.06			29.93	30.07	3.7	14	150	12	160					
07	87	74	81	0.5	81	73	75	0	16	0529	1805		0.00			29.86	30.01	5.6	17	140	14	140					
08	88	75	82	1.6	78	73	75	0	17	0529	1803		0.00			29.78	29.93	5.2	17	160	14	170					
09	88	75	82	1.8	77	73	76	0	17	0530	1802		0.00			29.75	29.89	4.6	22	180	18	180					
10	88	76	82	2.0	81	74	76	0	17	0530	1801	TS RA BR	0.48			29.82	29.94	4.9	34	190	26	200					
11	88	74	81	1.2	83	74	76	0	16	0531	1800	TS RA BR HZ	0.93			29.88	30.00	4.7	30	130	24	140					
12	93	75	84	4.3	74	73	76	0	19	0531	1758	TS RA	0.01			29.88	30.01	6.1	20	080	14	080					
13	91	75	83	3.5	76	73	76	0	18	0532	1757		0.00			29.87	30.00	4.6	14	330	12	180					
14	93	76	85	5.7	77	74	77	0	20	0532	1756	TS RA BR HZ	0.07			29.81	29.95	5.4	17	290	15	180					
15	97*	77	87	8.0	69	74	77	0	22	0533	1754		0.00			29.74	29.88	6.0	18	320	14	320					
16	91	78	85	6.2	77	75	77	0	20	0534	1753	TS RA	0.23			29.72	29.85	5.3	19	300	16	300					
17	91	78	85	6.4	78	76	78	0	20	0534	1752	TS RA HZ	0.55			29.80	29.92	4.5	25	270	16	270					
18	91	77	84	5.7	77	75	78	0	19	0535	1751	TS RA BR	0.01			29.80	29.94	3.0	19	340	16	340					
19	92	76	84	5.9	73	74	77	0	19	0535	1749		0.00			29.82	29.95	3.9	16	190	14	170					
20	90	77	84	6.2	76	75	77	0	19	0536	1748		0.00			29.90	30.02	3.7	30	200	14	150					
21	91	76	84	6.4	80	74	77	0	19	0536	1747	TS	0.01			29.91	30.05	4.6	22	110	15	100					
22	89	76	83	5.7	75	73	76	0	18	0537	1746		0.00			29.87	30.01	7.0	22	110	15	140					
23	88	76	82	5.0	76	73	76	0	17	0537	1744	TS RA	T			29.84	29.98	7.2	21	150	15	140					
24	84	75	80	3.3	86	74	76	0	15	0538	1743	TS RA BR HZ	1.20			29.87	30.00	6.3	31	160	24	160					
25	87	76	82	5.5	83	75	77	0	17	0539	1742	TS RA FG BR	0.74			29.93	30.06	5.8	22	090	16	100					
26	90	74	82	5.8	82	74	76	0	17	0539	1741	TS RA BR	1.17			29.89	30.03	5.5	35	250	23	250					
27	90	74	82	6.1	80	72	74	0	17	0540	1739	TS	T			29.86	29.99	4.5	32	220	20	280					
28	87	74	81	5.4	84	73	75	0	16	0540	1738	TS RA	0.03			29.96	30.07	3.8	17	310	14	340					
29	90	74	82	6.7	77	72	75	0	17	0541	1737	BR	0.00			29.98	30.11	5.3	16	010	9	360					
30	89	74	82	7.1	80	73	75	0	17	0542	1736	TS RA BR	0.33			30.00	30.13	5.8	24	160	16	140					
Monthly Averages Totals													18.25			29.87	30.00	5.8									
Departure from Normal (1981-2010)													12.27														
Degree Days											Number of days with...																
Monthly					Season-to-date					Temperature				Precipitation		Snow		Weather									
Total		Departure			Total		Departure			Max		Min		>=0.01"		>=0.1"		>=1"		T-Storms		Heavy Fog					
Heating		0			-1			0		>=90°		<=32°		<=32°		<=0°		19		13							
Cooling		511			108			2795		13		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			
								30.18				30				2153				Precip				Snowfall			
								29.81				16				1646				10.93							
Date																											
04-05																											
Station Augmentation																											
Name: N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																											