

Local Climatological Data
Daily Summary
October 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	96	74	85	10.4	72	73	76	0	20	0542	1734		0.00			29.88	30.02	5.8	17	160	14	150							
02	93	76	85	10.7	77	74	77	0	20	0543	1733		0.00			29.85	29.99	5.4	20	190	14	170							
03	97*	74	86	12.0	75	74	77	0	21	0543	1732		0.00			29.87	29.98	6.9	24	190	15	180							
04	94	76	85	11.3	71	73	76	0	20	0544	1731	RA	T			29.85	29.99	6.6	24	270	15	200							
05	92	72	82	8.6	75	73	76	0	17	0545	1729		0.00			29.85	29.98	5.4	23	180	16	160							
06	88	75	82	9.0	76	72	75	0	17	0545	1728		0.00			29.88	30.02	8.1	24	110	16	140							
07	92	75	84	11.3	73	71	74	0	19	0546	1727	RA	0.03			29.82	29.96	5.9	20	360	15	350							
08	92	71	82	9.6	68	68	72	0	17	0546	1726		0.00			29.82	29.96	7.3	20	330	15	360							
09	89	70	80	7.9	75	71	74	0	15	0547	1725		0.00			29.85	29.98	9.7	24	120	17	130							
10	86	73	80	8.3	76	70	73	0	15	0548	1723	RA	0.01			29.88	30.02	8.3	23	120	18	120							
11	86	73	80	8.6	81	72	74	0	15	0548	1722		0.00			29.88	30.01	8.1	22	120	17	130							
12	84	66	75	3.9	85	70	72	0	10	0549	1721	TS RA BR	0.07			29.87	30.01	7.3	18	350	15	350							
13	87	64	76	5.2	80	68	71	0	11	0550	1720	RA	0.01			29.88	30.01	5.9	17	020	12	020							
14	88	70	79	8.5	89	72	73	0	14	0550	1719	RA BR	0.34			29.91	30.04	4.9	16	180	12	160							
15	87	73	80	9.8	94	75	76	0	15	0551	1718	TS RA	0.47			29.80	29.95	6.3	19	150	15	270							
16	81	61	71	1.2	91	70	71	0	6	0552	1717	RA BR	0.49			29.79	29.92	9.0	24	010	18	350							
17	73	56	65	-4.5	62	51	57	0	0	0552	1716		0.00			29.84	29.98	7.2	18	350	13	360							
18	64	58	61	-8.2	81	56	58	4	0	0553	1715	RA BR	0.24			29.68	29.86	8.7	24	040	17	030							
19	76	62	69	0.1	93	66	67	0	4	0554	1713	RA BR	0.32			29.57	29.72	10.8	27	320	20	340							
20	81	64	73	4.4	83	68	70	0	8	0554	1712		0.00			29.78	29.97	4.5	13	150	9	160							
21	86	68	77	8.7	72	69	72	0	12	0555	1711	TS RA BR	1.13			29.76	30.13	8.1	26	320	20	340							
22	79	56	68	0.0	67	65	69	0	3	0556	1710		T			29.93	30.12	10.6	28	360	23	330							
23	75	55	65	-2.7	55	48	56	0	0	0556	1709		0.00			30.01	30.13	6.5	21	360	17	360							
24	78	52	65	-2.4	69	59	64	0	0	0557	1708		0.00			29.96	30.06	6.0	14	350	10	350							
25	82	71	77	9.9	93	75	75	0	12	0558	1707		T			29.81	29.96	13.2	29	120	21	130							
26	83	61	72	5.2	91	75	76	0	7	0559	1706	RA BR	0.21			29.70	29.83	13.6	43	180	31	180							
27	76	55	66	-0.5	78	61	64	0	1	0559	1706		0.00			29.87	29.98	6.5	14	350	12	350							
28	77	54	66	-0.2	82	61	64	0	1	0600	1705	RA	T			29.91	30.04	3.4	12	150	9	150							
29	74	70	72	6.0	97	71	71	0	7	0601	1704	RA BR	0.50			29.91	30.05	5.8	19	160	13	240							
30	81	71	76	10.3	97	75	75	0	11	0602	1703	RA BR	0.52			29.85	29.99	10.4	38	160	29	170							
31	80	40*	60	-5.4	92	59	60	5	0	0602	1702	RA FG BR	0.35			29.97	30.07	15.7	36	330	31	330							
Monthly Averages Totals													4.69			29.85	29.98	7.8											
Departure from Normal (1981-2010)													-0.55																
Degree Days											Number of days with...																		
Monthly					Season-to-date					Temperature				Precipitation		Snow		Weather											
Total		Departure			Total		Departure			Max		Min		Precipitation		Snow		Weather											
Heating		9			-28			9		>=90°		<=32°		<=32°		<=0°		>=0.01"		>=0.1"		>=1"		T-Storms		Heavy Fog			
Cooling		311			131			3229		7		0		0		0		14		10		0							
Date of 5-sec to 3-sec wind equipment change								Sea Level Pressure								Greatest...													
N/A								Maximum				30.27				Date		31		Time		2321		24-Hr...					
								Minimum				29.63						19		0643		Precip		1.13		Snowfall			
																Date													
																21-21													
Station Augmentation																													
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																													