

Local Climatological Data
Daily Summary
January 2022

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	79*	73	76	24.7	92	72	73	0	11	0646	1659	FG BR	0.00			29.76	29.91	15.7	32	170	23	180																	
02	78	40	59	7.7	91	64	65	6	0	0646	1700	RA BR	0.58			29.78	29.89	14.8	45	310	30	310																	
03	49	35	42	-9.2	71	32	37	23	0	0646	1701		0.00			30.18	30.29	15.3	36	310	26	310																	
04	53	34	44	-7.2	82	38	41	21	0	0646	1701		0.00			30.09	30.25	3.5	15	040	10	020																	
05	63	41	52	0.9	81	49	52	13	0	0647	1702		0.00			29.90	30.06	3.9	14	340	12	340																	
06	73	45	59	7.9	84	56	58	6	0	0647	1703	RA BR	0.02			29.84	29.97	8.9	36	350	26	350																	
07	58	39	49	-2.1	65	36	42	16	0	0647	1704		0.00			30.11	30.22	8.4	33	360	23	360																	
08	66	44	55	3.9	70	46	50	10	0	0647	1704		0.00			30.17	30.31	8.1	22	120	17	110																	
09	75	59	67	16.0	90	63	64	0	2	0647	1705	TS RA BR	0.12			30.09	30.24	9.1	37	350	28	340																	
10	64	44	54	3.0	62	39	48	11	0	0647	1706	BR	0.00			30.25	30.36	14.1	33	010	23	360																	
11	58	39	49	-2.0	43	28	40	16	0	0647	1707		0.00			30.29	30.43	9.3	23	350	15	360																	
12	60	39	50	-1.0	62	36	43	15	0	0647	1708		0.00			30.12	30.29	4.8	14	350	10	340																	
13	69	38	54	3.0	61	39	46	11	0	0647	1709		0.00			29.90	30.07	7.8	21	310	15	280																	
14	68	43	56	4.9	62	40	48	9	0	0647	1709		0.00			29.86	30.01	4.5	16	350	10	360																	
15	66	48	57	5.9	83	53	56	8	0	0647	1710	RA BR	0.50			29.67	29.85	8.9	28	110	20	280																	
16	56	38	47	-4.1	73	35	40	18	0	0646	1711	RA BR	T			29.66	29.83	17.4	38	250	28	270																	
17	59	37	48	-3.1	65	35	42	17	0	0646	1712		0.00			29.94	30.05	8.6	27	330	20	340																	
18	57	33	45	-6.2	79	41	44	20	0	0646	1713		0.00			30.06	30.20	3.5	16	150	10	150																	
19	67	45	56	4.8	80	52	55	9	0	0646	1714	RA	T			29.98	30.14	7.5	22	120	15	120																	
20	66	40	53	1.7	89	50	52	12	0	0645	1715	RA BR	0.28			29.98	30.11	13.0	32	360	23	350																	
21	40	35	38	-13.3	82	33	36	27	0	0645	1716	RA BR UP	0.09			30.11	30.24	13.7	30	350	21	340																	
22	53	35	44	-7.4	67	32	38	21	0	0645	1716		0.00			30.16	30.30	8.4	22	350	15	360																	
23	54	28*	41	-10.5	59	27	35	24	0	0644	1717		0.00			30.01	30.17	5.0	15	300	10	310																	
24	60	36	48	-3.5	59	34	42	17	0	0644	1718		0.00			29.88	30.03	4.1	16	190	13	190																	
25	52	47	50	-1.6	93	47	48	15	0	0644	1719	RA BR	0.54			29.88	30.01	6.4	19	070	12	050																	
26	60	42	51	-0.7	58	34	43	14	0	0643	1720		0.00			30.08	30.19	12.1	30	360	22	360																	
27	65	39	52	0.2	64	39	45	13	0	0643	1721		0.00			30.06	30.21	5.0	19	040	12	040																	
28	54	40	47	-4.9	58	33	41	18	0	0642	1722		0.00			30.02	30.16	10.4	34	320	24	320																	
29	51	32	42	-10.0	39	17	33	23	0	0642	1723		0.00			30.16	30.29	9.9	29	340	22	330																	
30	63	35	49	-3.1	59	35	44	16	0	0641	1723		0.00			30.06	30.21	9.3	34	250	22	250																	
31	67	48	58	5.8	71	46	50	7	0	0641	1724		0.00			30.03	30.17	6.5	18	170	15	180																	
	61.4	41.0	51.2										2.13			30.01	30.14	8.9																					
	0.9	-1.2	-0.2										-2.50																										
Monthly Averages Totals												2.13			30.01	30.14	8.9																						
Departure from Normal (1981-2010)												-2.50																											
Degree Days												Number of days with...																											
Monthly						Season-to-date						Temperature				Precipitation		Snow		Weather																			
Total		Departure		Total		Departure		Max		Min		Precipitation		Snow		Weather																							
Heating		441		12		730		≥90°		≤32°		≤32°		≤0°		≥0.01"		≥0.1"		≥1"		T-Storms		Heavy Fog															
Cooling		13		7		13		0		0		2		0		7		5		0		1		1															
Date of 5-sec to 3-sec wind equipment change								Sea Level Pressure								Greatest...																							
N/A								Maximum				30.52				Date				11				Time				1012				24-Hr...				Snow Depth			
								Minimum				29.63								15				2353				0.58				Snowfall							
																												02-02				Date							
Station Augmentation																																							
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																																							