

Local Climatological Data Daily Summary July 2022

Current Location: Elev: 118 ft. Lat: 30.4761° N Lon: -87.1858° W

Generated on 01/25/2023

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	84	74*	79	-3.0	87	76	77	0	14	0450	1855	TS RA FG BR	1.41			29.91	30.05	6.5	26	220	17	150																	
02	86	77	82	0.0	87	77	78	0	17	0450	1855	TS RA BR	0.33			29.90	30.04	2.5	22	210	16	220																	
03	87	77	82	-0.1	90	77	78	0	17	0451	1855	TS RA BR	0.36			29.96	30.08	2.0	16	050	13	180																	
04	88	77	83	0.9	88	77	78	0	18	0451	1855	TS RA FG BR HZ	1.06			29.96	30.09	3.5	25	360	17	260																	
05	89	77	83	0.8	81	77	78	0	18	0452	1855	TS RA BR	0.22			29.91	30.05	4.8	18	280	14	280																	
06	91	77	84	1.8	75	76	78	0	19	0452	1855		0.00			29.88	30.02	5.9	21	190	16	200																	
07	92	79	86	3.8	76	77	79	0	21	0453	1854	TS RA	0.08			29.88	30.01	5.5	22	200	16	200																	
08	93	80	87	4.8	75	78	80	0	22	0453	1854	RA	T			29.91	30.03	5.9	23	210	17	190																	
09	94	77	86	3.7	76	77	80	0	21	0454	1854	TS RA BR HZ	0.30			29.87	30.01	8.3	40	010	22	350																	
10	94*	75	85	2.7	83	76	78	0	20	0454	1854	TS RA BR	1.20			29.78	29.92	8.0	31	360	22	230																	
11	90	77	84	1.7	84	76	78	0	19	0455	1854	TS RA BR	0.28			29.75	29.88	6.0	23	230	18	190																	
12	88	76	82	-0.3	90	76	78	0	17	0455	1853	TS RA BR	0.18			29.79	29.92	6.1	21	100	16	100																	
13	86	76	81	-1.3	88	76	77	0	16	0456	1853	TS RA BR	0.30			29.90	30.02	4.8	17	150	14	200																	
14	89	75	82	-0.3	87	75	76	0	17	0456	1853	TS RA BR HZ	0.79			29.95	30.08	4.9	26	240	18	240																	
15	89	75	82	-0.3	85	74	76	0	17	0457	1852	TS RA FG BR	0.87			29.95	30.08	4.7	32	100	24	090																	
16	88	75	82	-0.3	79	75	77	0	17	0457	1852		0.00			29.90	30.03	6.2	20	150	14	150																	
17	91	77	84	1.7	74	74	77	0	19	0458	1852		0.00			29.86	30.00	7.3	20	170	15	160																	
18	91	78	85	2.7	74	75	78	0	20	0458	1851	RA	T			29.88	30.01	7.3	23	190	18	190																	
19	90	82	86	3.7	75	77	79	0	21	0459	1851	TS RA	T			29.88	30.02	6.8	28	270	20	280																	
20	93	80	87	4.8	74	77	79	0	22	0459	1850	TS	T			29.85	29.99	8.7	25	190	20	190																	
21	92	81	87	4.8	76	78	80	0	22	0500	1850	TS RA	0.24			29.85	29.98	8.8	29	230	23	230																	
22	88	75	82	-0.2	82	75	77	0	17	0501	1849	TS RA FG BR HZ	0.50			29.91	30.04	4.9	40	250	23	260																	
23	89	77	83	0.8	83	76	77	0	18	0501	1849	TS RA	T			29.97	30.10	4.7	22	300	15	280																	
24	91	78	85	2.8	82	77	79	0	20	0502	1848	TS	T			29.96	30.09	5.8	21	160	14	160																	
25	88	77	83	0.8	83	76	78	0	18	0502	1848	TS RA	T			29.97	30.09	4.7	28	230	20	280																	
26	91	75	83	0.8	77	76	79	0	18	0503	1847	RA FG BR	1.84			29.95	30.09	7.2	23	060	18	290																	
27	91	77	84	1.9	75	76	79	0	19	0504	1846	RA FG BR	0.47			29.93	30.07	6.1	23	100	20	120																	
28	90	78	84	1.9	80	77	79	0	19	0504	1846	TS RA BR	0.25			29.93	30.06	5.7	24	190	20	190																	
29	90	77	84	1.9	77	76	78	0	19	0505	1845	TS RA BR	0.11			29.96	30.09	7.0	27	280	20	280																	
30	91	78	85	2.9	76	76	78	0	20	0505	1844	RA	0.38			30.01	30.14	4.2	25	180	17	170																	
31	92	77	85	2.9	71	76	79	0	20	0506	1844		T			30.03	30.16	6.8	20	160	14	180																	
Monthly Averages Totals													11.17			29.91	30.04	5.8																					
Departure from Normal (1981-2010)													3.76																										
Degree Days												Number of days with...																											
Monthly						Season-to-date						Temperature				Precipitation		Snow		Weather																			
Total		Departure		Total		Departure		Max		Min		Precipitation		Snow		Weather																							
Heating		0		0		0		>=90°		<=32°		<=32°		<=0°		>=0.01"		>=0.1"		>=1"		T-Storms		Heavy Fog															
Cooling		574		41		1844		18		0		0		0		20		19		0		22		1															
Date of 5-sec to 3-sec wind equipment change								Sea Level Pressure								Greatest...																							
N/A								Maximum				30.21				Date				31				Time				1047				24-Hr...				Snow Depth			
								Minimum				29.85				11				1653				Precip				1.84				Snowfall							
																Date																							
																26-26																							
Station Augmentation																																							
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																																							