

Local Climatological Data Daily Summary May 2020

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	78	52*	65	-5.6	52	49	58	0	0	0505	1827		0.00			29.96	30.10	7.1	21	250	16	240		
02	82	54	68	-2.9	59	54	61	0	3	0504	1828		0.00			30.01	30.14	5.4	17	200	14	190		
03	81	59	70	-1.2	72	61	65	0	5	0503	1829		0.00			29.93	30.07	7.0	27	190	18	190		
04	84	62	73	1.5	72	64	68	0	8	0502	1829		0.00			29.85	29.99	8.3	26	210	21	200		
05	87	68	78	6.2	70	66	70	0	13	0501	1830	BR	0.00			29.80	29.94	8.0	22	220	17	230		
06	86	65	76	4.0	39	48	60	0	11	0500	1831		0.00			29.90	30.02	14.2	37	330	29	330		
07	77	54	66	-6.3	50	46	55	0	1	0500	1831	HZ	0.00			29.99	30.13	7.0	22	360	17	320		
08	83	56	70	-2.6	66	58	63	0	5	0459	1832	RA BR	0.02			29.86	30.00	12.8	32	220	24	220		
09	75	58	67	-5.9	47	44	55	0	2	0458	1833		0.01			30.01	30.13	10.3	30	360	21	360		
10	85	59	72	-1.1	40	45	57	0	7	0457	1833		0.00			30.00	30.14	6.6	19	330	14	320		
11	87	56	72	-1.4	37	44	57	0	7	0457	1834		0.00			30.02	30.16	9.6	23	340	18	330		
12	80	59	70	-3.7	50	49	58	0	5	0456	1835		0.00			30.03	30.17	7.5	19	140	14	170		
13	82	62	72	-1.9	80	65	68	0	7	0455	1835		0.00			30.01	30.15	8.3	22	130	17	140		
14	82	69	76	1.8	73	66	69	0	11	0455	1836		0.00			29.98	30.11	14.3	30	120	22	130		
15	82	67	75	0.5	79	68	70	0	10	0454	1837	BR	0.00			29.87	30.02	10.9	28	130	21	120		
16	84	66	75	0.3	79	68	71	0	10	0453	1837	BR	0.00			29.80	29.94	8.6	22	130	17	120		
17	84	71	78	3.0	85	72	73	0	13	0453	1838	TS RA BR	0.16			29.76	29.90	10.7	28	200	22	220		
18	81	67	74	-1.2	85	69	71	0	9	0452	1839	TS RA BR	1.05			29.65	29.79	10.0	32	220	25	200		
19	86	65	76	0.5	68	65	69	0	11	0452	1839		0.00			29.68	29.82	8.8	24	230	18	250		
20	77	66	72	-3.7	83	65	67	0	7	0451	1840	TS RA BR	0.16			29.73	29.86	5.9	17	240	13	340		
21	91	66	79	3.0	81	71	73	0	14	0451	1840	BR RA	0.00			29.83	29.95	6.4	24	210	20	210		
22	88	76	82	5.8	82	75	77	0	17	0450	1841		0.00			29.88	30.01	10.1	22	190	18	210		
23	87	75	81	4.6	78	73	75	0	16	0450	1842		0.00			29.91	30.04	8.3	20	150	15	170		
24	88	71	80	3.3	75	71	73	0	15	0449	1842		0.00			29.84	29.98	7.4	23	160	17	160		
25	88	73	81	4.1	72	69	72	0	16	0449	1843	RA	0.01			29.78	29.91	12.4	38	080	24	090		
26	85	72	79	1.9	81	71	73	0	14	0449	1843	TS RA BR	0.12			29.75	29.89	8.5	22	110	17	120		
27	81	71	76	-1.3	84	71	73	0	11	0448	1844	RA	0.13			29.78	29.91	6.1	20	300	16	340		
28	90	75	83	5.5	73	71	74	0	18	0448	1845		0.00			29.85	29.98	9.0	19	200	17	170		
29	88	74	81	3.3	71	70	73	0	16	0448	1845	RA		T		29.88	30.00	5.9	19	180	15	180		
30	92	73	83	5.1	67	69	73	0	18	0447	1846		0.00			29.88	30.01	6.8	16	040	13	230		
31	94*	73	84	5.9	50	62	69	0	19	0447	1846		0.00			29.91	30.04	8.1	24	330	18	340		
Monthly Averages Totals													1.66			29.88	30.01	8.7						
Departure from Normal (1981-2010)													-2.52											

Degree Days				Number of days with...									
Monthly		Season-to-date		Temperature				Precipitation		Snow	Weather		
Total	Departure	Total	Departure	Max		Min							
Heating	Cooling	>=90°	<=32°	<=32°	<=0°	>=0.01"	>=0.1"	>=1"	T-Storms	Heavy Fog			
0	309	-2	971	4	0	0	0	8	5	0			
Date of 5-sec to 3-sec wind equipment change				Sea Level Pressure				Greatest...					
N/A				Maximum		30.24		Date	12	Time		0824	
				Minimum		29.75			18			1751	
								24-Hr...		Precip	1.21	Snowfall	
										Date	17-18		
Station Augmentation													
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A													