

Local Climatological Data
Daily Summary
March 2021

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	74	60	67	9.6	94	65	66	0	2	0615	1747	RA FG BR	0.29			29.93	30.06	6.9	27	020	18	010									
02	61	47	54	-3.5	90	49	51	11	0	0614	1748	TS RA BR	0.85			29.92	30.06	10.4	35	020	20	340									
03	62	46	54	-3.7	77	46	49	11	0	0613	1749		0.00			29.95	30.09	9.2	27	360	20	360									
04	74	47	61	3.1	54	41	50	4	0	0612	1750		0.00			29.95	30.09	7.1	20	010	14	360									
05	72	45*	59	0.9	57	44	52	6	0	0611	1750	RA	0.01			29.90	30.03	7.0	24	140	17	140									
06	72	53	63	4.7	43	38	50	2	0	0610	1751	RA	T			29.98	30.10	10.8	25	010	17	340									
07	71	47	59	0.5	36	29	45	6	0	0609	1752	RA	0.00			30.22	30.32	7.6	21	350	16	340									
08	69	46	58	-0.7	44	34	47	7	0	0607	1752		0.00			30.35	30.48	6.3	20	360	13	160									
09	69	46	58	-0.9	70	47	53	7	0	0606	1753		0.00			30.32	30.46	6.9	19	120	15	110									
10	73	53	63	3.9	76	55	58	2	0	0605	1754		0.00			30.22	30.37	10.3	28	130	21	120									
11	75	52	64	4.7	86	60	61	1	0	0604	1754	FG BR	0.00			30.19	30.33	7.5	25	120	18	120									
12	78	56	67	7.5	81	59	62	0	2	0603	1755	FG BR	0.00			30.18	30.33	4.5	18	170	13	140									
13	79	58	69	9.3	78	59	62	0	4	0601	1756	FG BR HZ	T			30.08	30.24	4.0	19	150	15	140									
14	76	58	67	7.1	87	64	65	0	2	0600	1756	FG BR	0.00			29.96	30.11	7.8	21	150	16	150									
15	74	65	70	9.9	93	68	69	0	5	0559	1757	RA	0.01			29.91	30.05	9.5	22	150	17	150									
16	82	70	76	15.7	88	70	71	0	11	0558	1758	RA BR	0.16			29.83	29.97	10.0	27	200	20	200									
17	81	72	77	16.6	90	71	72	0	12	0557	1758	FG BR	0.00			29.77	29.91	14.5	35	170	24	170									
18	76	55	66	5.4	60	52	59	0	1	0555	1759	TS RA BR	0.56			29.77	29.88	14.6	49	260	29	250									
19	59	52	56	-4.8	61	43	50	9	0	0554	1759		0.00			30.01	30.12	11.5	32	010	20	330									
20	66	53	60	-1.0	66	46	52	5	0	0553	1800		0.00			30.11	30.23	7.3	20	030	14	350									
21	73	48	61	-0.2	57	44	51	4	0	0552	1801	HZ	0.00			30.06	30.20	6.2	20	010	14	120									
22	76	55	66	4.6	68	53	58	0	1	0551	1801		0.00			29.91	30.06	6.3	17	170	14	160									
23	73	62	68	6.5	87	61	63	0	3	0549	1802	TS RA FG BR	2.10			29.80	29.96	13.1	31	150	23	120									
24	74	61	68	6.3	91	64	65	0	3	0548	1803	RA BR	0.16			29.77	29.96	9.1	31	120	22	130									
25	78	67	73	11.1	92	70	71	0	8	0547	1803	BR HZ	0.04			29.78	29.91	14.7	33	150	23	150									
26	82	72	77	14.9	93	73	73	0	12	0546	1804	RA FG BR	0.08			29.92	30.03	8.8	19	190	15	180									
27	77	70	74	11.7	92	71	72	0	9	0544	1805	FG BR	0.00			29.93	30.08	10.9	22	130	16	130									
28	86*	60	73	10.6	77	65	68	0	8	0543	1805	RA	0.03			29.95	30.06	12.0	32	240	23	240									
29	75	55	65	2.4	56	48	56	0	0	0542	1806	RA	0.00			30.03	30.15	7.4	23	340	17	360									
30	77	61	69	6.2	88	66	68	0	4	0541	1806	RA BR	0.02			29.98	30.12	9.7	24	120	18	130									
31	81	54	68	5.0	87	66	68	0	3	0539	1807	TS RA BR	0.24			29.98	30.10	13.0	45	290	31	290									
	74.0	56.3	65.2									Monthly Averages Totals				29.99	30.12	9.2													
	4.4	5.1	4.8									Departure from Normal (1981-2010)																			
	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	79		-97			1169					>=90°		<=32°			<=32°		<=0°			13		7			4		7			
Cooling	85		52			118					0		0			0		0													
Date of 5-sec to 3-sec wind equipment change										Sea Level Pressure										Greatest...											
N/A										Maximum		30.55		Date		08		Time		1053		24-Hr... Precip		2.20		Snowfall				Snow Depth	
										Minimum		29.78				18				0153											
																														Date	
																				23-24											
Station Augmentation																															
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																															