

Local Climatological Data Daily Summary December 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	74	53	64	7.2	65	51	58	1	0	0628	1648	RA BR	0.26			29.73	29.87	12.5	31	220	23	330			
02	55	39	47	-9.5	55	33	42	18	0	0629	1648		0.00			29.94	30.07	11.9	31	340	24	330			
03	56	33*	45	-11.3	71	35	40	20	0	0629	1647		0.00			29.90	30.03	5.8	15	300	12	290			
04	69	41	55	-1.0	68	42	48	10	0	0630	1648		0.00			29.88	30.02	6.0	17	300	13	310			
05	67	41	54	-1.8	67	42	48	11	0	0631	1648		0.00			29.99	30.13	3.9	11	030	9	030			
06	72	50	61	5.5	86	57	59	4	0	0632	1648	RA BR	T			29.98	30.11	4.2	16	150	13	140			
07	67	56	62	6.7	89	57	58	3	0	0633	1648		0.00			30.03	30.16	7.2	20	350	15	340			
08	69	57	63	7.9	94	62	62	2	0	0633	1648	RA BR	1.62			29.95	30.09	8.3	25	120	18	140			
09	76	61	69	14.2	92	65	66	0	4	0634	1648	FG BR	0.00			29.88	30.01	7.4	19	210	15	210			
10	81*	52	67	12.4	92	64	65	0	2	0635	1648	RA FG BR	0.08			29.91	30.07	12.2	33	360	25	360			
11	52	44	48	-6.4	68	39	45	17	0	0635	1649	RA	0.10			30.22	30.35	11.6	32	360	24	360			
12	55	48	52	-2.2				13	0	0636	1649	TS RA	0.07					7.4	20	090	13	050			
13	58	50	54	0.0	97	51	52	11	0	0637	1649	TS RA FG BR	0.35			29.74	29.94	6.5	22	320	18	310			
14	65	50	58	4.2	87	48	51	7	0	0637	1649	FG BR	0.00			29.78	29.98	5.6	20	310	15	330			
15	75	49	62	8.4	92	61	62	3	0	0638	1650	BR	0.00			29.91	30.05	8.4	22	160	17	150			
16	75	68	72	18.6	93	66	67	0	7	0639	1650	RA BR	0.20			29.85	30.01	9.2	22	170	16	160			
17	74	40	57	3.8	90	52	54	8	0	0639	1650	TS RA BR	0.53			29.86	29.98	17.0	35	340	26	340			
18	53	34	44	-9.1	60	31	39	21	0	0640	1651		0.00			30.16	30.27	13.8	32	360	23	360			
19	59	35	47	-5.9	56	30	39	18	0	0640	1651		0.00			30.24	30.37	7.3	20	030	15	030			
20	67	40	54	1.3	58	38	45	11	0	0641	1652		0.00			30.20	30.36	6.3	15	070	10	070			
21	55	49	52	-0.6	89	48	50	13	0	0642	1652	RA BR	2.71			30.08	30.24	8.8	22	060	16	020			
22	55	51	53	0.5	99	52	53	12	0	0642	1653	RA BR	1.11			29.78	29.95	10.6	32	320	23	340			
23	59	50	55	2.7	95	52	53	10	0	0643	1653	RA BR	0.01			29.74	29.88	8.9	24	330	20	340			
24	72	54	63	10.8	94	58	59	2	0	0643	1654	BR	0.00			29.83	29.95	5.2	18	360	15	350			
25	71	54	63	10.9	83	57	60	2	0	0643	1654	BR	0.00			29.91	30.03	4.0	14	050	10	090			
26	73	57	65	13.0	80	57	60	0	0	0644	1655		0.00			29.98	30.11	6.6	18	140	14	140			
27	74	60	67	15.2	85	62	63	0	2	0644	1656		0.00			29.96	30.11	6.8	18	110	15	110			
28	70	66	68	16.3	98	66	67	0	3	0645	1656	RA BR	T			29.86	30.03	11.0	25	120	17	110			
29	76	67	72	20.3	97	69	70	0	7	0645	1657	RA BR	0.11			29.73	29.89	11.5	27	160	20	260			
30	72	46	59	7.4	65	46	52	6	0	0645	1657	RA	0.01			29.88	30.00	9.4	27	300	21	300			
31	64	43	54	2.5	60	38	46	11	0	0646	1658		0.00			29.99	30.12	6.9	20	340	14	340			
	66.5	49.6	58.0										7.16			29.93	30.07	8.5							
	3.9	5.2	4.5										2.61												

Monthly Averages Totals												7.16			29.93	30.07	8.5					
Departure from Normal (1981-2010)												2.61										
Degree Days						Number of days with...																
Monthly			Season-to-date			Temperature				Precipitation		Snow		Weather								
Total	Departure	Total	Departure	Max	Min	Precipitation		Snow		Weather												
Heating	239	-131	442	>=90°	<=32°	<=32°	<=0°	>=0.01"	>=0.1"	>=1"	T-Storms	Heavy Fog										
Cooling	23	10	3282	0	0	0	0	13	9	0												
Date of 5-sec to 3-sec wind equipment change				Sea Level Pressure				Greatest...														
N/A				Maximum		30.44	Date	19	24-Hr...		Snowfall		Snow Depth									
				Minimum		29.76	Time	0945	Precip	3.71												
				Date				21-22														
Station Augmentation																						
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																						