

Local Climatological Data Daily Summary December 2018

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	66	70	13.2	91	68	69	0	5	0628	1648	TS RA FG BR	4.28			29.61	29.75	16.0	32	150	25	210									
02	74*	61	68	11.5	81	62	64	0	3	0629	1648	TS RA BR	0.79			29.66	29.82	4.5	35	250	23	240									
03	73	52	63	6.7	65	51	57	2	0	0629	1647	RA	0.10			29.84	29.97	6.5	20	340	15	360									
04	60	42	51	-5.0	61	37	45	14	0	0630	1648		0.00			30.05	30.17	10.0	23	320	17	360									
05	56	38	47	-8.8	60	31	39	18	0	0631	1648		0.00			30.22	30.34	9.0	22	340	17	320									
06	53	36	45	-10.5	66	34	40	20	0	0632	1648		0.00			30.26	30.39	5.0	20	360	10	080									
07	60	43	52	-3.3	60	37	44	13	0	0633	1648		0.00			30.22	30.35	4.5	14	010	8	050									
08	69	48	59	3.9	80	51	55	6	0	0633	1648	RA BR	2.06			29.89	30.06	10.8	42	140	32	140									
09	65	44	55	0.2	84	45	48	10	0	0634	1648	RA BR	0.02			29.87	30.01	12.4	26	310	20	320									
10	44	40	42	-12.6	78	37	41	23	0	0635	1648		0.00			30.08	30.21	10.8	23	340	18	330									
11	58	37	48	-6.4	70	36	41	17	0	0635	1649		0.00			30.22	30.34	5.8	24	350	18	340									
12	61	34*	48	-6.2	77	43	47	17	0	0636	1649		0.00			30.10	30.23	5.9	16	120	13	120									
13	65	55	60	6.0	90	55	56	5	0	0637	1649	RA BR	1.94			29.88	30.02	8.6	32	120	24	110									
14	72	53	63	9.2	84	57	59	2	0	0637	1649	RA BR	0.19			29.72	29.88	10.4	28	260	23	260									
15	59	50	55	1.4	78	48	51	10	0	0638	1650		0.00			29.89	30.02	8.7	22	230	16	240									
16	61	47	54	0.6	78	46	50	11	0	0639	1650		0.00			30.07	30.20	8.8	22	340	17	340									
17	66	46	56	2.8	76	47	51	9	0	0639	1650		0.00			30.07	30.20	6.5	17	360	13	360									
18	67	41	54	0.9	73	44	48	11	0	0640	1651		0.00			29.99	30.13	3.2	11	180	8	190									
19	62	50	56	3.1	80	51	54	9	0	0640	1651	TS RA FG BR	1.92			29.75	29.93	7.1	27	250	21	260									
20	65	51	58	5.3	91	56	57	7	0	0641	1652	RA FG BR	1.21			29.41	29.56	8.6	24	300	18	300									
21	51	40	46	-6.6	77	40	44	19	0	0642	1652	RA	0.23			29.57	29.79	14.3	38	290	28	290									
22	59	35	47	-5.5	73	39	44	18	0	0642	1653		0.00			30.02	30.13	4.0	14	190	12	180									
23	72	45	59	6.7	81	53	56	6	0	0643	1653		0.00			30.08	30.21	6.6	22	200	16	210									
24	63	46	55	2.8	69	44	49	10	0	0643	1654		0.00			30.13	30.26	5.9	20	360	14	360									
25	65	46	56	3.9	74	47	51	9	0	0643	1654		0.00			30.12	30.25	5.9	16	170	12	140									
26	66	52	59	7.0	66	47	52	6	0	0644	1655		0.00			30.11	30.24	6.9	18	090	14	110									
27	70	58	64	12.2	86	60	62	1	0	0644	1656	RA BR	0.08			29.88	30.04	16.7	38	110	29	120									
28	71	63	67	15.3	93	63	64	0	2	0645	1656	TS RA FG BR	3.12			29.89	30.03	9.2	34	340	29	330									
29	66	63	65	13.3	93	62	63	0	0	0645	1657	RA BR	0.18			30.00	30.13	5.5	20	140	10	120									
30	73	66	70	18.4	93	66	67	0	5	0645	1657	RA FG BR	0.10			29.95	30.10	7.0	16	120	13	120									
31	72	67	70	18.5	92	67	68	0	5	0646	1658	RA BR	0.33			29.90	30.04	12.5	30	160	21	180									
	64.3	48.9	56.6							Monthly Averages Totals			16.55			29.95	30.08	8.3													
	1.7	4.5	3.1	Departure from Normal (1981-2010)								12.00																			
Degree Days											Number of days with...																				
Monthly					Season-to-date					Temperature				Precipitation		Snow		Weather													
Total		Departure			Total		Departure			Max		Min		Precipitation		Snow		Weather													
Heating		280			-90			515		>=90°		<=32°		<=32°		<=0°		>=0.01"		>=0.1"		>=1"		T-Storms		Heavy Fog					
Cooling		18			5			3176		0		0		0		0		15		13											
Date of 5-sec to 3-sec wind equipment change								Sea Level Pressure								Greatest...															
N/A								Maximum				30.45				Date		07		Time		0935		24-Hr... Precip		4.58		Snowfall		Snow Depth	
								Minimum				29.45				20		1653													
																								Date							
																01-02															
Station Augmentation																															
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																															