

Local Climatological Data Daily Summary December 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	56	30	43	-13.5	56	25	35	22	0	0629	1648		0.00			30.13	30.26	5.6	21	340	14	330				
02	61	33	47	-9.3	51	29	40	18	0	0629	1647		T			30.16	30.30	6.0	19	030	13	030				
03	63	48	56	0.0	76	48	52	9	0	0630	1648		0.00			30.03	30.19	9.4	23	110	17	100				
04	70	43	57	1.2	89	53	55	8	0	0631	1648	TS RA FG BR	1.72			29.93	30.09	8.6	26	330	21	330				
05	64	39	52	-3.5	70	42	47	13	0	0632	1648	RA	T			30.02	30.16	6.2	21	360	15	350				
06	63	48	56	0.7	67	44	50	9	0	0633	1648	RA	0.03			29.86	30.02	5.8	20	330	16	320				
07	60	43	52	-3.1	69	39	45	13	0	0633	1648		0.00			29.90	30.02	12.5	34	340	23	330				
08	61	35	48	-6.8	67	38	44	17	0	0634	1648		T			30.03	30.17	7.2	19	350	14	350				
09	71	44	58	3.4	73	47	51	7	0	0635	1648	BR	0.00			30.00	30.15	7.2	22	250	16	240				
10	70	44	57	2.6	85	53	55	8	0	0635	1649	FG BR	0.00			29.99	30.13	3.1	15	150	12	160				
11	72	49	61	6.8	81	55	58	4	0	0636	1649	FG BR	T			29.95	30.09	6.5	20	120	14	120				
12	78*	65	72	18.0	81	63	65	0	7	0637	1649	RA	0.22			29.88	30.03	10.4	28	170	21	160				
13	73	64	69	15.2	93	66	67	0	4	0637	1649	RA	T			29.84	30.00	8.2	30	190	21	190				
14	73	45	59	5.4	72	47	51	6	0	0638	1650	RA	T			29.94	30.06	16.1	40	310	28	320				
15	63	39	51	-2.4	75	45	49	14	0	0639	1650	RA	0.01			29.90	30.04	4.5	17	030	13	030				
16	58	46	52	-1.2	86	48	50	13	0	0639	1650	RA	0.26			29.82	29.94	10.2	28	330	22	330				
17	48	33	41	-12.1	73	33	38	24	0	0640	1651		0.00			30.12	30.23	9.2	23	330	17	330				
18	58	32	45	-7.9	65	32	39	20	0	0640	1651	BR HZ	0.00			30.22	30.36	4.5	17	010	13	020				
19	62	39	51	-1.7	72	43	47	14	0	0641	1652	RA BR HZ	0.29			30.06	30.23	7.9	26	100	16	100				
20	59	51	55	2.4	94	53	54	10	0	0642	1652	RA BR	0.28			29.85	30.00	8.1	22	080	16	090				
21	67	48	58	5.5	78	47	51	7	0	0642	1653		0.00			30.03	30.16	6.9	21	320	15	320				
22	71	43	57	4.7	74	47	51	8	0	0643	1653	BR	0.00			30.09	30.23	3.3	13	050	9	340				
23	71	48	60	7.8	82	56	58	5	0	0643	1654		T			29.93	30.10	10.1	27	160	20	160				
24	69	35	52	-0.1	75	44	48	13	0	0643	1654	TS RA BR	1.11			29.83	29.96	16.6	43	300	29	320				
25	51	31	41	-11.0	47	23	35	24	0	0644	1655		0.00			30.08	30.19	8.4	28	330	20	310				
26	54	29*	42	-9.8	52	23	34	23	0	0644	1656		0.00			30.11	30.25	2.0	12	040	8	310				
27	61	33	47	-4.7	70	37	43	18	0	0645	1656		0.00			30.08	30.22	5.8	19	120	14	120				
28	67	44	56	4.3	79	47	50	9	0	0645	1657	BR	0.00			30.16	30.30	3.1	12	140	9	160				
29	70	46	58	6.4	79	50	54	7	0	0645	1657	BR	0.00			30.14	30.28	6.5	21	110	15	120				
30	71	56	64	12.5	86	58	60	1	0	0646	1658	RA	T			29.98	30.14	9.5	27	130	20	120				
31	75	62	69	17.6	94	65	66	0	4	0646	1659	RA BR	0.84			29.81	29.97	13.1	40	150	25	150				
Monthly Averages Totals													4.76			29.99	30.13	7.8								
Departure from Normal (1981-2010)													0.21													
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		350			-20			425		>=90°		<=32°		<=32°		<=0°		9		7		0				
Cooling		14			1			3188		0		0		4		0		9		7		0				
Date of 5-sec to 3-sec wind equipment change								Sea Level Pressure					Greatest...													
N/A								Maximum		30.45			Date		18		Time		1005		24-Hr...		Snowfall		Snow Depth	
								Minimum		29.77					24		0453		1.72							
													04-04													
Station Augmentation																										
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																										