

Local Climatological Data Daily Summary January 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	63	42	53	1.7	58	39	48	12	0	0646	1659		0.00			29.95	30.08	5.1	14	020	9	140									
02	73	63	68	16.7	95	67	68	0	3	0646	1700	RA BR	0.25			29.73	29.89	12.7	29	140	22	150									
03	79	62	71	19.8	99	69	69	0	6	0646	1701	RA BR	0.62			29.75	29.88	12.7	37	210	26	190									
04	67	43	55	3.8	69	47	53	10	0	0646	1701		T			30.04	30.13	11.0	38	330	26	320									
05	62	37	50	-1.1	64	38	44	15	0	0647	1702		0.00			30.22	30.35	5.8	16	360	13	030									
06	69	45	57	5.9	77	48	52	8	0	0647	1703	RA	T			30.06	30.22	6.3	18	180	15	190									
07	67	42	55	3.9	59	40	49	10	0	0647	1704		0.00			30.11	30.24	9.6	30	340	22	320									
08	66	35	51	-0.1	57	35	44	14	0	0647	1704		0.00			30.27	30.41	5.7	16	100	12	100									
09	67	48	58	7.0	80	53	56	7	0	0647	1705		0.00			30.19	30.35	10.7	25	110	20	110									
10	70	64	67	16.0	94	63	64	0	2	0647	1706	RA BR	0.05			30.05	30.21	12.9	26	120	18	120									
11	74	61	68	17.0	98	67	67	0	3	0647	1707	TS RA FG BR	0.80			29.92	30.06	13.2	41	250	31	250									
12	73	57	65	14.0	91	62	63	0	0	0647	1708	RA BR	0.39			30.09	30.22	3.2	13	360	12	250									
13	75	67	71	20.0	100			0	6	0647	1709	TS RA FG BR	0.52			30.12	30.26	7.4	19	150	14	150									
14	76	65	71	19.9	93	68	68	0	6	0647	1709	RA FG BR	2.78			30.07	30.22	8.2	24	250	20	250									
15	79*	61	70	18.9	92	67	68	0	5	0647	1710	FG BR	0.00			30.06	30.19	4.3	15	230	13	190									
16	77	61	69	17.9	81	63	65	0	4	0646	1711	FG BR	0.00			30.17	30.29	6.2	22	360	15	360									
17	73	54	64	12.9	49	44	54	1	0	0646	1712		0.00			30.22	30.35	9.2	26	120	18	110									
18	68	59	64	12.8	89	60	61	1	0	0646	1713	RA BR	0.57			30.06	30.21	9.2	26	110	20	170									
19	68	42	55	3.8	53	34	45	10	0	0646	1714	RA BR	0.06			30.11	30.23	14.3	36	350	26	360									
20	51	35	43	-8.3	46	23	35	22	0	0645	1715		0.00			30.24	30.37	13.6	30	340	24	340									
21	45	29*	37	-14.3	54	21	31	28	0	0645	1716		0.00			30.30	30.43	12.0	27	010	22	340									
22	52	31	42	-9.4	48	24	35	23	0	0645	1716		0.00			30.12	30.28	5.7	17	080	13	030									
23	57	48	53	1.5	73	44	49	12	0	0644	1717	RA BR	0.40			29.89	30.07	6.8	22	110	17	110									
24	66	48	57	5.5	73	46	51	8	0	0644	1718	FG BR	T			29.90	30.03	8.2	23	310	17	330									
25	63	38	51	-0.6	68	40	45	14	0	0644	1719		0.00			30.03	30.15	6.0	26	010	16	350									
26	56	42	49	-2.7	86	45	47	16	0	0643	1720	RA BR	0.14			29.93	30.09	4.1			8	080									
27	64	44	54	2.2	81	47	50	11	0	0643	1721	RA	T			29.85	29.99	7.2	21	360	16	360									
28	65	40	53	1.1	72	43	48	12	0	0642	1722	BR	0.00			29.88	30.02	5.3	16	160	13	160									
29	54	48	51	-1.0	83	45	48	14	0	0642	1723	RA BR	0.54			29.78	29.93	8.9	27	080	16	080									
30	64	43	54	1.9	77	45	49	11	0	0641	1723		0.00			29.93	30.06	5.4	17	090	12	080									
31	57	51	54	1.8	88	51	52	11	0	0641	1724	RA BR	0.24			29.91	30.04	5.8	13	100	10	120									
	65.8	48.5	57.2										7.36			30.03	30.16	8.3													
	5.3	6.3	5.8										2.73																		
Monthly Averages Totals												7.36			30.03	30.16	8.3														
Departure from Normal (1981-2010)												2.73																			
Degree Days												Number of days with...																			
Monthly				Season-to-date				Temperature				Precipitation			Snow		Weather														
Total		Departure		Total		Departure		Max		Min																					
Heating		276		-153		718		>=90°		<=32°		<=32°			<=0°			>=0.01"		>=0.1"		>=1"		T-Storms		Heavy Fog					
Cooling		33		27		33		0		0		2			0			13		11		0									
Date of 5-sec to 3-sec wind equipment change								Sea Level Pressure								Greatest...															
N/A								Maximum				30.50				Date		21		Time		0953		24-Hr...				Snow Depth			
								Minimum				29.81				03		0453		2.78		Snowfall									
																								Date							
Station Augmentation												14-14																			
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																															