

Local Climatological Data Daily Summary January 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		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	75	68	72	20.7	92	68	69	0	7	0646	1659	RA FG BR	0.08			29.98	30.11	7.8	23	180	18	190						
02	71	67	69	17.7	94	67	68	0	4	0646	1700	RA FG BR	0.13			29.96	30.09	5.6	16	160	12	170						
03	71	61	66	14.8	92	64	65	0	1	0646	1701	RA BR	0.30			29.83	29.96	6.3	28	180	23	180						
04	71	47	59	7.8	69	48	53	6	0	0646	1701	RA BR	0.49			29.72	29.89	12.7	35	180	28	180						
05	65	47	56	4.9	65	42	49	9	0	0647	1702		0.00			29.99	30.12	7.8	25	310	21	320						
06	69	43	56	4.9	68	44	50	9	0	0647	1703		0.00			30.07	30.19	3.9	12	160	9	170						
07	69	45	57	5.9	82	51	54	8	0	0647	1704	BR	0.00			30.06	30.20	4.0	16	210	12	190						
08	75*	53	64	12.9	81	57	59	1	0	0647	1704	FG BR	0.00			30.04	30.19	4.7	17	210	12	240						
09	62	46	54	3.0	43	32	45	11	0	0647	1705		0.00			30.11	30.25	14.2	30	320	24	340						
10	60	38	49	-2.0	44	27	40	16	0	0647	1706		0.00			30.09	30.23	11.3	30	350	23	360						
11	58	38	48	-3.0	60	34	42	17	0	0647	1707		0.00			30.08	30.22	5.4	14	040	10	120						
12	68	46	57	6.0	81	53	56	8	0	0647	1708	RA	0.04			29.96	30.11	9.4	26	170	20	170						
13	64	50	57	6.0	75	47	51	8	0	0647	1709	BR	0.00			30.06	30.19	10.3	27	340	21	330						
14	50	43	47	-4.1	75	38	42	18	0	0647	1709		0.00			30.18	30.31	10.4	21	360	16	350						
15	55	39	47	-4.1	71	36	41	18	0	0647	1710		0.00			30.16	30.31	7.7	21	340	15	360						
16	61	39	50	-1.1	69	38	44	15	0	0646	1711		0.00			30.15	30.30	3.9	15	250	12	360						
17	64	39	52	0.9	81	48	51	13	0	0646	1712	RA BR	T			30.06	30.22	4.7	16	180	13	210						
18	69	57	63	11.8	85	57	59	2	0	0646	1713	RA BR	0.02			29.92	30.08	6.6	16	170	13	200						
19	72	48	60	8.8	84	59	61	5	0	0646	1714	RA BR	0.33			29.67	29.81	15.9	41	210	30	200						
20	48	33	41	-10.3	66	31	37	24	0	0645	1715		0.00			30.05	30.15	16.0	40	320	30	330						
21	57	33	45	-6.3	54	28	38	20	0	0645	1716		0.00			30.21	30.34	6.9	16	030	13	360						
22	65	46	56	4.6	78	48	51	9	0	0645	1716		0.00			30.10	30.26	13.6	30	110	23	120						
23	71	56	64	12.5	87	59	61	1	0	0644	1717	TS RA BR HZ	1.10			29.78	29.95	16.5	43	290	32	290						
24	56	37	47	-4.5	71	36	41	18	0	0644	1718	RA BR	0.01			29.96	30.07	9.5	28	290	23	280						
25	57	34	46	-5.6	63	33	40	19	0	0644	1719		0.00			30.17	30.29	6.2	17	360	14	360						
26	60	33*	47	-4.7	64	34	42	18	0	0643	1720		0.00			30.11	30.26	4.3	15	030	12	360						
27	56	39	48	-3.8	67	37	43	17	0	0643	1721		0.00			29.96	30.12	3.1	10	040	8	340						
28	64	37	51	-0.9	71	41	46	14	0	0642	1722		0.00			29.88	30.03	3.4	20	160	15	220						
29	57	36	47	-5.0	69	35	41	18	0	0642	1723	RA BR	0.34			29.96	30.08	11.7	33	320	26	330						
30	51	34	43	-9.1	45	22	34	22	0	0641	1723		0.00			30.17	30.30	7.1	20	350	14	360						
31	57	39	48	-4.2	50	30	40	17	0	0641	1724		0.00			30.18	30.32	6.5	18	130	15	130						
	62.8	44.2	53.5							Monthly Averages Totals			2.84			30.02	30.16	8.3										
	2.3	2.0	2.1		Departure from Normal (1981-2010)								-1.79															
	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	367		-62			881					>=90°		<=32°		<=32°		<=0°		10		6		0					
Cooling	11		5			11					0		0		0		0											
	Date of 5-sec to 3-sec wind equipment change							Sea Level Pressure					Greatest...															
	N/A							Maximum		30.43			Date		21		Time		1041		24-Hr... Precip		1.11		Snowfall		Snow Depth	
								Minimum		29.65			Date		19		Time		1553									
													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																											