

Local Climatological Data Daily Summary March 2023

Current Location: Elev: 118 ft. Lat: 30.4761° N Lon: -87.1858° W

Generated on 07/28/2023

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	Peak Speed	Peak Dir	Sust. Speed	Sust. Dir			
	2	3	4	5	6	7	8	9	10	11	12	13			14	15	16	17	18	19	20	21	22	23					
01	81	73	77	19.6	86	70	72	0	12	0615	1747				0.00			29.82	29.96	10.8	27	210	18	200					
02	78	70	74	16.5	88	71	72	0	9	0614	1748	RA BR			0.01			29.67	29.83	11.6	28	170	21	180					
03	80	65	73	15.3	79	66	69	0	8	0613	1749	RA BR			0.03			29.53	29.66	16.1	42	200	29	230					
04	81	59	70	12.1	60	54	60	0	5	0612	1750				0.00			29.79	29.91	8.7	20	250	16	300					
05	81	56	69	10.9	60	53	59	0	4	0611	1750				0.00			29.96	30.08	5.5	17	150	12	150					
06	81	61	71	12.7	84	65	67	0	6	0610	1751	BR FG			T			29.94	30.09	5.8	21	190	16	180					
07	86*	71	79	20.5	80	68	71	0	14	0609	1752	RA BR			T			29.91	30.04	7.1	23	250	18	210					
08	79	67	73	14.3	71	61	66	0	8	0607	1752	BR FG			0.00			29.96	30.09	7.5	20	150	15	150					
09	77	66	72	13.1	86	67	69	0	7	0606	1753	TS RA BR			0.02			29.95	30.08	9.0	19	130	15	130					
10	83	59	71	11.9	75	63	66	0	6	0605	1754	RA BR			0.01			29.85	30.00	9.1	27	330	21	340					
11	74	54	64	4.7	70	56	60	1	0	0604	1754				0.00			29.78	29.94	7.6	21	190	16	190					
12	83	64	74	14.5	85	65	67	0	9	0603	1755	TS RA BR			0.76			29.67	29.81	10.8	32	220	23	270					
13	69	52	61	1.3	57	43	51	4	0	0601	1756	TS RA BR			0.62			29.90	30.01	12.5	30	330	21	340					
14	63	44	54	-5.9	44	32	44	11	0	0600	1756				0.00			30.09	30.20	10.5	27	010	18	350					
15	66	43	55	-5.1	49	33	44	10	0	0559	1757				0.00			30.11	30.25	5.6	20	040	13	240					
16	74	44	59	-1.3	68	51	57	6	0	0558	1758				0.00			29.95	30.11	9.7	26	150	20	140					
17	78	49	64	3.6	83	61	63	1	0	0557	1758	TS RA BR			0.46			29.78	29.91	13.1	35	350	25	340					
18	60	47	54	-6.6	53	35	45	11	0	0555	1759	RA			T			29.99	30.10	12.3	31	340	22	350					
19	57	39	48	-12.8	43	25	38	17	0	0554	1759				0.00			30.18		11.3	29	350	23	330					
20	61	30*	46	-15.0	39	22	38	19	0	0553	1800				0.00			30.19	30.34	7.8	24	350	16	350					
21	66	45	56	-5.2	61	41	48	9	0	0552	1801				0.00			30.16	30.31	7.5	23	120	17	110					
22	74	50	62	0.6	75	54	57	3	0	0551	1801				0.00			30.11	30.25	5.1	20	180	13	150					
23	79	57	68	6.5	85	64	65	0	3	0549	1802	BR			0.00			30.03	30.18	6.8	24	180	15	150					
24	79	67	73	11.3	86	68	69	0	8	0548	1803	BR			0.00			29.83	29.99	11.6	29	180	21	180					
25	84	72	78	16.1	88	71	73	0	13	0547	1803	RA BR FG			0.12			29.78	29.96	11.7	28	240	21	230					
26	83	72	78	15.9	87	71	73	0	13	0546	1804	BR FG			T			29.81	29.94	13.0	32	200	22	200					
27	82	72	77	14.7	88	71	73	0	12	0544	1805	RA BR TS FG			0.06			29.86	29.97	9.3	25	220	18	210					
28	80	64	72	9.6	78	65	68	0	7	0543	1805	TS RA BR FG			1.04			29.91	30.03	7.4	26	280	18	280					
29	67	55	61	-1.6	50	42	52	4	0	0542	1806	RA			0.02			30.04	30.17	7.3	28	030	15	020					
30	75	52	64	1.2	69	54	59	1	0	0541	1806				0.00			30.06	30.19	8.4	21	170	15	180					
31	79	66	73	10.0	84	67	68	0	8	0539	1807				0.00			30.00	30.13	10.4	32	140	22	150					
Monthly Averages Totals													3.15			29.92	30.06	9.4											
Departure from Normal (1981-2010)													-2.66																
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		101			-75			863		>=90°		<=32°		<=32°		<=0°		>=0.01"		>=0.1"	>=1"	6	3						
Cooling		148			115			313		0		0		1		0		11		5	0								
Date of 5-sec to 3-sec wind equipment change							Sea Level Pressure					Greatest...																	
N/A							Maximum		30.41			Date		20		Time		0853		24-Hr...		Precip		Snowfall		Snow Depth			
							Minimum		29.59			Date		03		1508		1.38											
														Date					12-13										
Station Augmentation																													
Name: N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																													