

Local Climatological Data Daily Summary May 2017

Elev: 112 ft. Lat: 30.4781° N Lon: -87.1869° W

Generated on 06/12/2017

Station: PENSACOLA REGIONAL AIRPORT, FL US WBAN:13899

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										
	1	2	3	4	5	6	7	8	9	10	11	12		13	14	15	16	17	18	19	20	21	22	23										
01	84	60	72	1.4				0	7	0505	1827	TS:03 RA:16 BR:13	0.89	0.0	0	29.85		9.7	49s	170s	37	160												
02	84	59	72	1.1				0	7	0505	1827		0.00	0.0	0	29.91		5.4	16	180	14	180												
03	83	64	74	2.8				0	9	0504	1828	TS:03 RA:16	0.24	0.0	0	29.86		10.2	32	320	23	310												
04	79	54	66	-5.5				0	1	0503	1829	TS:03 RA:16 BR:13	1.61	0.0	0	29.65		12.8	37	240	31	250												
05	69	52	60	-11.8				5	0	0502	1829		0.00	0.0	0	29.67		12.1	34	300	26	330												
06	79	52*	66	-6.0				0	1	0501	1830		0.00	0.0	0	29.81		8.0	25	240	18	250												
07	84	61	72	-0.3				0	7	0500	1831		0.00	0.0	0	29.88		9.6	25	210	21	200												
08	84	61	72	-0.6				0	7	0500	1831		0.00	0.0	0	29.93		5.8	18	150	14	190												
09	86	65	76	3.1				0	11	0459	1832		0.00	0.0	0	29.93		7.2	17	210	14	210												
10	88	65	76	2.9				0	11	0458	1833		0.00	0.0	0	29.93		6.3	20	180	17	170												
11	86	67	76	2.6				0	11	0457	1833	RA:16	T	0.0	0	29.85		8.6	26	190	22	190												
12	84	67	76	2.3				0	11	0457	1834	TS:03 RA:16 BR:13 HZ:08	0.58	0.0	0	29.68		10.2	27s	180s	22	310												
13	84	71	78	4.1				0	13	0456	1835	TS:03 RA:16	0.01	0.0	0	29.64		10.6	28	200	23	200												
14	89	66	78	3.8				0	13	0455	1835		0.00	0.0	0	29.80		7.3	17	350	14	170												
15	87	69	78	3.5				0	13	0455	1836		0.00	0.0	0	29.85		6.2	19s	160s	15	200												
16	89	69	79	4.3				0	14	0454	1837		0.00	0.0	0	29.87		6.4	16	150	13	140												
17	86	73	80	5.0				0	15	0453	1837		0.00	0.0	0	29.86		11.8	21	150	17	160												
18	87	77	82	6.8				0	17	0453	1838		0.00	0.0	0	29.88		9.9	22	140	17	150												
19	86	76	81	5.5				0	16	0452	1839		0.00	0.0	0	29.86		9.5	24	110	21	130												
20	88	70	79	3.3				0	14	0452	1839	TS:03 RA:16 BR:13	1.80	0.0	0	29.86		14.7	37	180	29	170												
21	84	70	77	1.0				0	12	0451	1840	TS:03 RA:16 HZ:08	T	0.0	0	29.94		6.3	32	140	24	140												
22	84	72	78	1.8				0	13	0451	1840	RA:16 BR:13	0.01	0.0	0	29.85		5.1	18	150	14	170												
23	86	75	80	3.6				0	15	0450	1841	RA:16	0.12	0.0	0	29.59		14.7	37	230	28	220												
24	83	65	74	-2.7				0	9	0450	1842	TS:03 RA:16 BR:13	0.66	0.0	0	29.52		10.4	33	280	23	280												
25	83	61	72	-4.9				0	7	0449	1842		0.00	0.0	0	29.75		8.4	27	280	18	290												
26	83	68	76	-1.1				0	11	0449	1843		0.00	0.0	0	29.90		7.0	21	190	16	190												
27	87	73	80	2.7				0	15	0449	1843		0.00	0.0	0	29.88		8.5	23	180	17	190												
28	87	78	82	4.5				0	17	0448	1844	TS:03 RA:16	0.34	0.0	0	29.88		9.3	26	210	18	200												
29	89*	72	80	2.3				0	15	0448	1845	TS:03 RA:16 BR:13	0.55	0.0	0	29.91		8.2	32	210	23	210												
30	85	73	79	1.1				0	14	0448	1845	TS:03 RA:16	0.06	0.0	0	29.97		4.7	16	310	13	020												
31	85	73	79	0.9				0	14	0447	1846	TS:03 RA:16 BR:13	0.21	0.0	0	29.95		4.8	17	260	14	280												
	84.6	67.0	75.8										7.08s			29.83	29.96	8.7																
	1.4	1.0	1.2										2.90s																					
Departure from Normal (1981-2010)													2.90s																					
Degree Days													Number of days with...																					
Monthly				Season-to-date				Temperature				Precipitation			Snow		Weather																	
Total		Departure		Total		Departure		Max		Min																								
Heating		4		2		655		>=90°		<=32°		<=32°		<=0°		>=0.01"		>=0.1"		>=1"		T-Storms		Heavy Fog										
Cooling		348		48		768		0		0		0		0		13		10		0														
Date of 5-sec to 3-sec wind equipment change								Sea Level Pressure				Greatest...																						
N/A								Maximum		30.14		Date		30		Time		0833		24-Hr... Precip		Snowfall		Snow Depth										
								Minimum		29.58				24		0525		1.85s																
													03-04																					
Station Augmentation																																		
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																																		