

QUALITY CONTROLLED LOCAL CLIMATOLOGICAL DATA

(final)

NOAA, National Climatic Data Center

Month: 05/2016

Station Location: PENSACOLA REGIONAL AIRPORT (13899)

PENSACOLA, FL

Lat. 30.478 Lon. -87.186

Elevation(Ground): 112 ft. above sea level

Date	Temperature (Fahrenheit)						Degree Days Base 65 Degrees		Sun		Significant Weather	Snow/Ice on Ground(In)		Precipitation (In)		Pressure(inches of Hg)		Wind: Speed=mph Dir=tens of degrees						Data	
	Max.	Min.	Avg.	Dep From Normal	Avg. Dew pt.	Avg Wet Bulb	Heating	Cooling	Sunrise LST	Sunset LST		1200 UTC	1800 UTC	2400 LST	2400 LST	Avg. Station	Avg. Sea Level	Resultant Speed	Res Dir	Avg. Speed	max		max		
												Depth	Water Equiv	Snow Fall	Water Equiv						5-second Speed	Dir	2-minute Speed		Dir
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
01	82	74	78	7	72	74	0	13	0506	1826		0	M	0.0	0.00	29.85	29.98	9.5	15	9.3	24	150	18	150	01
02	84	70	77	6	71	73	0	12	0505	1827	RA	0	M	0.0	T	29.83	29.96	5.7	16	7.3	23	190	18	190	02
03	83	68	76	4	67	70	0	11	0504	1827	TSRA BR VCTS	0	M	0.0	0.38	29.77	29.90	3.3	34	5.1	20	330	15	340	03
04	77	61	69	-3	51	59	0	4	0503	1828		0	M	0.0	0.00	29.70	29.85	10.1	33	10.9	26	320	21	350	04
05	79	59	69	-3	46	57	0	4	0502	1829		0	M	0.0	0.00	29.73	29.86	9.5	33	10.3	29	310	22	320	05
06	78	54*	66*	-6	44	55	0	1	0501	1829		0	M	0.0	0.00	29.85	29.97	7.9	35	8.3	24	010	18	330	06
07	81	55	68	-5	49	58	0	3	0500	1830		0	M	0.0	0.00	29.91	30.04	4.0	27	7.0	22	180	18	190	07
08	81	61	71	-2	56	62	0	6	0460	1831		0	M	0.0	0.00	29.91	30.05	4.9	21	7.2	22	200	16	230	08
09	82	69	76	3	63	67	0	11	0459	1831		0	M	0.0	0.00	29.91	30.05	11.3	16	11.8	30	130	22	120	09
10	82	70	76	3	68	70	0	11	0458	1832	RA	0	M	0.0	0.03	29.96	30.09	8.7	16	9.4	25	170	20	160	10
11	83	72	78	5	69	71	0	13	0457	1833		0	M	0.0	0.00	29.99	30.12	7.7	15	8.2	20	140	15	140	11
12	85	70	78	4	70	72	0	13	0457	1833	RA FG BR VCTS	0	M	0.0	T	29.96	30.10	3.8	18	6.4	21	170	16	190	12
13	89	70	80	6	66	71	0	15	0456	1834		0	M	0.0	0.01	29.90	30.03	3.8	33	6.6	18	040	15	330	13
14	88	65	77	3	58	65	0	12	0455	1835		0	M	0.0	0.00	29.88	30.02	0.7	30	6.7	20	360	16	320	14
15	87	66	77	3	56	64	0	12	0455	1835		0	M	0.0	0.00	29.95	30.07	6.8	01	7.4	18	010	13	020	15
16	83	67	75	0	56	64	0	10	0454	1836		0	M	0.0	0.00	29.91	30.06	6.1	12	7.7	22	130	18	120	16
17	84	74	79	4	70	73	0	14	0454	1837	RA	0	M	0.0	T	29.83	29.96	9.5	15	10.2	22	170	18	160	17
18	86	74	80	5	72	74	0	15	0453	1837	RA	0	M	0.0	0.16	29.81	29.94	6.0	17	7.7	23	170	18	170	18
19	87	72	80	5	71	73	0	15	0452	1838		0	M	0.0	0.00	29.82	29.96	2.4	17	7.7	22	170	16	170	19
20	79	69	74	-1	68	70	0	9	0452	1839	TSRA RA BR VCTS	0	M	0.0	1.30	29.85	29.99	7.5	18	10.3	47	290	35	290	20
21	91	70	81	5	68	72	0	16	0451	1839		0	M	0.0	T	29.87	30.00	2.2	27	7.3	20	170	17	160	21
22	85	65	75	-1	58	65	0	10	0451	1840		0	M	0.0	0.00	29.83	29.98	6.8	35	7.0	18	350	15	330	22
23	84	59	72	-4	54	62	0	7	0450	1840		0	M	0.0	0.00	29.86	29.99	1.8	18	5.4	20	210	15	170	23
24	86	63	75	-1	59	65	0	10	0450	1841		0	M	0.0	0.00	29.98	30.10	2.7	17	5.4	19	160	14	170	24
25	86	65	76	-1	65	69	0	11	0450	1842		0	M	0.0	0.00	30.01	30.15	4.4	13	5.8	18	140	13	160	25
26	86	73	80	3	70	73	0	15	0449	1842		0	M	0.0	0.00	29.95	30.10	8.6	16	9.0	26	140	17	130	26
27	85	72	79	2	67	71	0	14	0449	1843		0	M	0.0	0.00	29.88	30.01	7.8	14	8.6	23	120	17	130	27
28	85	73	79	2	66	70	0	14	0448	1843		0	M	0.0	0.00	29.91	30.04	4.2	13	6.2	21	140	16	160	28
29	91	70	81	4	67	71	0	16	0448	1844	RA VCTS	0	M	0.0	0.08	29.91	30.05	1.9	26	6.1	19	180	15	230	29
30	92*	73	83*	5	69	73	0	18	0448	1845	VCTS	0	M	0.0	T	29.83	29.98	3.2	27	6.1	17	250	14	250	30
31	90	72	81	3	69	72	0	16	0448	1845	VCTS	0	M	0.0	0.00	29.80	29.93	0.7	21	3.7	22	190	17	330	31

	84.5	67.6	76.1		63.1	67.9	0.0	11.3	<-----Monthly Averages Totals----->				M	M	1.96	29.88	30.01	1.8	16	7.6	<Monthly Average			
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	1.3	1.6	1.5	<-----Departure From Normal----->											-2.22
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Degree Days	Monthly	Season to Date		Greatest 24-hr Precipitation: 1.30 Date: 20				Sea Level Pressure Date Time (LST)												
	Total Departure	Total Departure		Greatest 24-hr Snowfall: M Date: M				Maximum 30.22 25 0820												
Heating:	0	-2	965	-572	Greatest Snow Depth: M Date: M				Minimum 29.79 05 0145											
Cooling:	351	51	596	148	Number of Days with ----->				Min Temp <=32: 0				Precipitation >=.01 inch: 6							
									Max Temp <=32: 0				Precipitation >=.10 inch: 3							
									Thunderstorms : 2				Heavy Fog : 0				Snowfall >=1.0 inch : M			

* EXTREME FOR THE MONTH - LAST OCCURRENCE IF MORE THAN ONE.

Data Version: VER3