

QUALITY CONTROLLED LOCAL CLIMATOLOGICAL DATA

(final)

NOAA, National Climatic Data Center

Month: 04/2016

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 5-second		max 2-minute		
												Depth	Water Equiv	Snow Fall	Water Equiv						Speed	Dir	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	75	60	68	4	67	68	0	3	0538	1807	TSRA RA FG BR VCTS	M	M	M	2.86	29.68	29.81	4.1	21	10.2	33	220	28	280	01
02	73	51	62	-2	42	53	3	0	0537	1808		M	M	M	0.00	29.88	29.98	12.2	34	12.5	30	320	23	340	02
03	77	47*	62	-2	43	52	3	0	0536	1808		M	M	M	0.00	30.01	30.13	4.0	31	7.7	21	210	17	200	03
04	79	53	66	2	47	56	0	1	0535	1809		M	M	M	0.00	30.01	30.14	4.6	27	8.1	26	230	21	270	04
05	84	57	71	7	48	58	0	6	0533	1809		M	M	M	0.00	30.03	30.17	4.4	34	6.6	18	340	14	360	05
06	73	55	64	-1	60	63	1	0	0532	1810		M	M	M	0.00	29.90	30.06	8.5	16	11.9	29	140	22	150	06
07	81	63	72	7	54	61	0	7	0531	1811		M	M	M	T	29.80	29.94	7.1	24	9.9	31	280	24	210	07
08	77	60	69	3	40	54	0	4	0530	1811		M	M	M	0.00	29.91	30.02	9.4	32	11.1	33	320	23	320	08
09	76	48	62*	-4	41	53	3	0	0529	1812		M	M	M	0.00	30.03	30.15	2.6	23	5.8	22	180	17	170	09
10	73	57	65	-1	49	57	0	0	0528	1813		M	M	M	0.00	30.08	30.21	9.8	13	11.3	25	130	21	130	10
11	77	57	67	1	61	64	0	2	0526	1813	RA BR	M	M	M	T	29.97	30.12	10.1	14	11.5	36	330	28	330	11
12	72	64	68	2	62	65	0	3	0525	1814	RA BR VCTS	M	M	M	0.42	29.96	30.10	3.2	35	4.4	36	340	22	340	12
13	69	64	67	1	63	65	0	2	0524	1814	RA BR VCTS	M	M	M	0.72	29.91	30.05	3.4	07	4.6	13	090	10	090	13
14	69	63	66	0	63	65	0	1	0523	1815	RA BR	M	M	M	1.14	29.85	30.00	7.0	12	8.2	22	130	17	120	14
15	68	59	64	-3	58	61	1	0	0522	1816		M	M	M	0.00	29.88	30.02	8.2	06	8.4	20	090	13	060	15
16	76	62	69	2	59	62	0	4	0521	1816		M	M	M	0.00	29.98	30.10	6.1	06	7.7	26	020	14	040	16
17	77	62	70	2	58	62	0	5	0520	1817		M	M	M	0.00	30.10	30.22	8.4	11	9.7	28	080	20	130	17
18	74	60	67	-1	53	59	0	2	0519	1818		M	M	M	0.00	30.10	30.24	6.9	13	8.4	23	140	18	150	18
19	79	57	68	0	57	62	0	3	0517	1818		M	M	M	0.00	29.99	30.15	4.1	15	6.4	22	160	17	170	19
20	77	62	70	2	60	63	0	5	0516	1819		M	M	M	0.00	29.93	30.08	4.4	14	5.9	21	150	17	140	20
21	79	67	73	5	65	68	0	8	0515	1820	BR	M	M	M	0.00	29.88	30.02	11.0	14	11.6	24	150	20	150	21
22	78	66	72	4	66	67	0	7	0514	1820	TS RA BR	M	M	M	0.80	29.82	29.96	6.3	19	7.4	26	210	21	210	22
23	84	64	74	5	56	63	0	9	0513	1821		M	M	M	0.00	29.83	29.97	7.4	35	7.9	20	340	16	310	23
24	82	58	70	1	57	63	0	5	0512	1821		M	M	M	0.00	29.86	29.99	3.4	15	6.6	18	150	14	140	24
25	81	68	75	6	64	67	0	10	0511	1822		M	M	M	0.00	29.83	29.97	6.5	14	7.5	21	150	16	150	25
26	81	69	75	6	68	70	0	10	0510	1823		M	M	M	0.00	29.77	29.92	7.8	15	8.1	22	120	17	150	26
27	82	70	76	7	70	72	0	11	0509	1823	RA	M	M	M	T	29.72	29.85	9.3	17	10.2	24	190	18	140	27
28	82	68	75	6	67	69	0	10	0508	1824	RA BR VCTS	M	M	M	0.03	29.78	29.93	2.7	18	5.8	45	220	35	220	28
29	85*	66	76	6	68	71	0	11	0507	1825		M	M	M	0.00	29.81	29.95	6.8	15	8.0	21	150	17	150	29
30	80	73	77*	7	71	73	0	12	0506	1825	RA VCTS	M	M	M	0.03	29.77	29.92	9.8	13	10.3	24	130	18	140	30
	77.3	61.0	69.2		57.9	62.9	0.4	4.7	<-----Monthly Averages Totals----->			M	M	6.00	29.91	30.04	2.6	14	8.5	<Monthly Average					
	1.6	3.4	2.6	<-----Departure From Normal----->										1.68											
Degree Days Monthly Season to Date										Greatest 24-hr Precipitation: 2.86 Date: 01						Sea Level Pressure Date Time (LST)									
Total Departure Total Departure										Greatest 24-hr Snowfall: M Date: M						Maximum 30.30 18 1040									
Heating: 11 -40 965 -570										Greatest Snow Depth: M Date: M						Minimum 29.73 01 1803									
Cooling: 141 40 245 97										Number of Days with ----->						Min Temp <=32: 0									
										Max Temp <=32: 0						Precipitation >=.01 inch: 7									
										Thunderstorms : 2						Min Temp <=0 : 0									
																Heavy Fog : 0									
																Snowfall >=1.0 inch : M									

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

**Data Version:
VER3**