

QUALITY CONTROLLED LOCAL CLIMATOLOGICAL DATA

(final)

NOAA, National Climatic Data Center

Month: 01/2016

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	53	46	50	-2	41	45	15	0	0646	1659	RA BR	M	M	M	0.12	30.10	30.23	12.3	35	12.0	29	360	22	360	01
02	51	43	47	-5	33	41	18	0	0646	1660		M	M	M	T	30.11	30.25	10.0	36	10.1	24	350	18	360	02
03	54	44	49	-3	33	42	16	0	0646	1700		M	M	M	T	29.99	30.15	5.7	36	9.3	16	010	13	340	03
04	58	37	48	-4	32	40	17	0	0646	1701		M	M	M	0.00	30.07	30.19	10.1	35	12.5	25	010	20	330	04
05	55	34	45	-7	28	37	20	0	0646	1702		M	M	M	0.00	30.23	30.36	6.0	05	7.0	22	010	15	020	05
06	61	39	50	-2	36	43	15	0	0646	1703		M	M	M	0.00	30.10	30.27	5.4	07	6.3	17	070	10	080	06
07	58	44	51	-1	44	47	14	0	0647	1704	RA BR	M	M	M	0.23	29.85	30.02	5.7	06	6.9	25	080	17	100	07
08	59	52	56	4	53	54	9	0	0647	1704	FG+ BR	M	M	M	0.00	29.80	29.94	3.5	04	4.6	16	110	13	100	08
09	65	56	61	9	57	59	4	0	0647	1705	RA BR	M	M	M	0.46	29.65	29.79	2.5	06	7.8	22	290	17	300	09
10	56	36	46	-6	38	43	19	0	0647	1706		M	M	M	0.00	29.99	30.09	10.5	33	10.8	28	330	20	330	10
11	50	31	41	-11	23	34	24	0	0647	1707		M	M	M	0.00	30.11	30.24	2.4	36	4.2	16	310	10	030	11
12	61	33	47	-5	29	39	18	0	0647	1708		M	M	M	0.00	30.11	30.24	3.2	33	4.1	18	350	14	340	12
13	63	37	50	-2	34	42	15	0	0647	1708		M	M	M	0.00	30.09	30.24	1.8	02	3.8	14	330	10	170	13
14	60	40	50	-2	42	47	15	0	0646	1709	RA	M	M	M	0.01	29.88	30.07	6.8	08	7.5	18	100	13	120	14
15	63	48	56	4	51	53	9	0	0646	1710	RA BR	M	M	M	0.37	29.59	29.73	4.9	28	9.2	37	320	26	330	15
16	69	47	58	6	48	52	7	0	0646	1711	RA FG+ FG BR	M	M	M	0.11	29.69	29.82	2.8	36	4.6	24	010	18	310	16
17	57	42	50	-2	34	43	15	0	0646	1712	RA	M	M	M	T	29.93	30.02	12.0	34	12.6	37	330	26	330	17
18	57	33	45	-7	30	39	20	0	0646	1713		M	M	M	0.00	30.19	30.29	6.5	35	6.9	24	340	15	300	18
19	56	32	44	-8	28	37	21	0	0645	1714		M	M	M	0.00	30.26	30.40	5.4	02	5.9	16	020	12	020	19
20	68	41	55	3	48	52	10	0	0645	1714	RA	M	M	M	0.01	30.05	30.22	7.4	15	9.2	25	170	20	170	20
21	69	59	64	12	60	61	1	0	0645	1715	RA BR VCTS	M	M	M	1.29	29.82	30.00	7.1	16	9.3	41	210	28	180	21
22	68	36	52	0	39	M	13	0	0645	1716	BR	M	M	M	0.76	29.67	M	12.9	31	20.9	47	190	37	190	22
23	45	32	39	-13	M	M	26	0	0644	1717		M	M	M	0.00	29.91	M	M	M	15.4	30	340	23	340	23
24	50	27*	39*	-13	M	M	26	0	0644	1718		M	M	M	0.00	30.04	M	1.3	23	5.8	8	260	8	260	24
25	61	37	49	-3	M	M	16	0	0643	1719		M	M	M	0.00	30.03	M	6.8	09	9.0	18	120	14	120	25
26	67	56	62	10	58	60	3	0	0643	1720	RA BR	M	M	M	0.30	29.95	30.10	6.2	10	8.4	27	090	20	360	26
27	56	48	52	0	50	51	13	0	0642	1721	RA BR	M	M	M	0.10	29.89	30.04	10.6	36	10.9	23	010	18	010	27
28	55	40	48	-4	37	42	17	0	0642	1721	RA BR	M	M	M	0.18	29.85	29.99	8.8	34	9.4	22	340	17	340	28
29	68	41	55	3	39	46	10	0	0641	1722		M	M	M	0.00	29.94	30.07	5.2	26	7.2	20	280	16	330	29
30	69	44	57	5	49	53	8	0	0641	1723	BR	M	M	M	0.00	29.97	30.11	4.1	19	4.6	22	190	18	190	30
31	73*	55	64*	12	59	61	1	0	0640	1724		M	M	M	0.00	29.88	30.02	8.5	17	8.6	23	180	18	180	31

	59.8	41.6	50.7		41.2	M	14.0	0.0	<-----Monthly Averages Totals----->			M	M	3.94	29.96	30.10	3.1	01	8.5	<Monthly Average				
	-0.7	-0.6	-0.7	<-----Departure From Normal----->											-0.69									

Degree Days	Monthly	Season to Date		Greatest 24-hr Precipitation: 2.15 Date: 21-22		Sea Level Pressure Date Time (LST)		
	Total Departure	Total Departure	Greatest 24-hr Snowfall: M Date: M		Maximum 30.48 19 1053			
Heating:	435	6	629	-382	Greatest Snow Depth: M Date: M		Minimum 29.60 15 0253	
Cooling:	0	-6	0	-6	Number of Days with ----->		Min Temp <=32: 4	
							Min Temp <=0 : 0	
							Thunderstorms : 0	
							Heavy Fog : 2	
							Precipitation >=.01 inch: 12	
							Precipitation >=.10 inch: 10	
							Snowfall >=1.0 inch : M	

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

Data Version: VER3