

QUALITY CONTROLLED LOCAL CLIMATOLOGICAL DATA

(may be updated)

NOAA, National Climatic Data Center

Month: 12/2016

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						D a t e	
	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		
	1	2	3	4	5	6	7	8	9	10		11	12	13	14	15	16	17	18	19	20	21	22		23
01	66	47	57	0	37	46	8	0	0628	1648		0	M	0.0	0.00	29.96	30.09	9.1	36	8.9	21	360	16	360	01
02	68	46	57	0	34	46	8	0	0629	1648		0	M	0.0	0.00	30.08	30.20	6.1	03	6.5	20	030	15	030	02
03	69	56	63	7	36	49	2	0	0629	1648		0	M	0.0	T	29.98	30.14	7.5	07	7.8	28	080	14	110	03
04	77	60	69	13	62	65	0	4	0630	1648	TS TSRA RA BR VCTS	0	M	0.0	1.62	29.81	29.96	3.5	13	9.5	36	210	28	220	04
05	72	63	68	12	63	64	0	3	0631	1648	RA FG+ BR VCTS	0	M	0.0	4.09	29.66	29.82	3.9	04	6.5	31	320	28	320	05
06	72	56	64	8	57	60	1	0	0632	1648	RA BR VCTS	0	M	0.0	0.38	29.76	29.87	8.6	27	10.4	32	240	23	250	06
07	69	52	61	5	51	55	4	0	0632	1648		0	M	0.0	0.00	29.97	30.08	4.0	35	4.8	27	330	12	310	07
08	57	44	51	-5	38	46	14	0	0633	1648		0	M	0.0	0.00	30.15	30.28	10.3	36	10.4	25	010	18	010	08
09	53	37	45	-11	23	36	20	0	0634	1648		0	M	0.0	0.00	30.33	30.45	10.6	36	10.9	24	010	17	350	09
10	57	35*	46	-9	23	36	19	0	0635	1648		0	M	0.0	0.00	30.31	30.45	6.7	02	6.9	22	060	14	010	10
11	66	40	53	-2	43	49	12	0	0635	1649		0	M	0.0	T	30.07	30.23	5.2	06	6.4	15	130	12	130	11
12	80	54	67	13	59	62	0	2	0636	1649	FG+ FG BR	0	M	0.0	T	29.93	30.07	3.3	25	5.8	27	270	17	240	12
13	80	65	73	19	66	68	0	8	0637	1649	TS TSRA RA FG+ BR	0	M	0.0	0.95	29.90	30.03	7.1	22	7.9	23	240	18	220	13
14	68	56	62	8	60	62	3	0	0637	1649	RA BR	0	M	0.0	0.04	29.92	30.06	5.9	35	6.3	17	340	14	320	14
15	61	45	53	-1	38	46	12	0	0638	1650		0	M	0.0	0.00	30.11	30.23	9.4	36	9.9	22	030	16	020	15
16	67	43	55	1	46	51	10	0	0639	1650		0	M	0.0	0.00	30.01	30.17	8.0	11	9.3	21	150	16	150	16
17	78	66	72	18	65	67	0	7	0639	1651	BR	0	M	0.0	0.02	29.87	30.03	12.5	17	12.7	23	170	20	170	17
18	81*	41	61	7	57	59	4	0	0640	1651	RA BR VCTS	0	M	0.0	1.86	30.04	30.15	4.9	34	12.7	36	340	29	330	18
19	45	36	41*	-13	36	40	24	0	0640	1651	RA	0	M	0.0	0.18	30.29	30.41	14.1	36	14.2	30	350	22	360	19
20	52	43	48	-5	43	46	17	0	0641	1652	BR	0	M	0.0	0.00	30.24	30.39	7.1	01	7.4	17	330	14	340	20
21	68	45	57	4	44	49	8	0	0641	1652		0	M	0.0	0.00	30.12	30.28	1.6	01	3.4	12	080	9	340	21
22	75	55	65	12	54	58	0	0	0642	1653		0	M	0.0	0.00	30.11	30.25	2.9	02	4.9	15	330	10	320	22
23	70	57	64	11	53	58	1	0	0642	1653		0	M	0.0	0.00	30.12	30.26	4.9	09	5.8	14	110	10	110	23
24	75	57	66	13	61	63	0	1	0643	1654	FG+ BR	0	M	0.0	0.00	30.10	30.24	3.8	10	4.6	21	110	10	140	24
25	75	61	68	16	64	65	0	3	0643	1654	FG+ FG BR	0	M	0.0	0.00	30.11	30.25	6.0	11	6.3	28	100	14	120	25
26	75	63	69	17	65	66	0	4	0644	1655	BR	0	M	0.0	0.00	30.16	30.30	6.7	11	6.9	20	130	16	130	26
27	78	63	71	19	66	68	0	6	0644	1656	FG+ BR	0	M	0.0	0.00	30.06	30.22	3.6	19	4.6	17	170	13	160	27
28	79	68	74*	22	66	68	0	9	0644	1656	BR	0	M	0.0	0.00	29.98	30.13	5.6	24	6.3	16	200	13	240	28
29	75	49	62	10	47	56	3	0	0645	1657		0	M	M	T	30.04	30.15	9.9	32	13.4	37	330	31	340	29
30	M	M	M	M	28	40	M	M	0645	1658		M	M	M	M	M	30.32	5.6	35	M	M	M	M	M	30
31	67	46	57	5	M	M	8	0	0645	1658	RA BR	0	M	M	0.48	29.95	M	M	M	7.6	21	120	16	110	31

68.8	51.3	60.1		49.5	54.8	5.9	1.6	<-----Monthly Averages Totals----->				M	M	9.64s	30.04	30.18	2.7	02	8.0	<Monthly Average				
6.2	6.9	6.6	<-----Departure From Normal----->											5.09										

Degree Days	Monthly	Season to Date				Greatest 24-hr Precipitation: 4.56s Date: 04-05		Sea Level Pressure Date Time (LST)							
	Total Departure	Total Departure			Greatest 24-hr Snowfall: M Date: M		Maximum 30.54 10 0928								
Heating:	178	-192	247	-335	Greatest Snow Depth: M Date: M		Minimum 29.67 06 0204								
Cooling:	47	34	3255	646	Number of Days with ----->		Min Temp <=32: 0								
							Max Temp >=90: 0			Min Temp <=0 : 0			Precipitation >=.01 inch: 9		
							Thunderstorms : 4			Heavy Fog : 6			Precipitation >=.10 inch: 7		
										Snowfall >=1.0 inch : M					

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

Data Version: VER2