

QUALITY CONTROLLED LOCAL CLIMATOLOGICAL DATA

(final)
NOAA, National Climatic Data Center
Month: 01/2017

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	79*	65	72	20	68	69	0	7	0646	1659	RA BR VCTS	0	M	0.0	3.13	29.88	30.01	8.4	18	11.5	42s	240	31	250	01
02	76	65	71	19	66	68	0	6	0646	1660	TS TSRA RA BR HZ	0	M	0.0	4.78	29.83	29.99	7.3	18	11.0	46	290	35	290	02
03	74	57	66	14	60	62	0	1	0646	1700	RA BR	0	M	0.0	0.02	29.79	29.93	5.1	24	7.4	35	210	25	210	03
04	66	48	57	5	49	53	8	0	0646	1701	BR	0	M	0.0	0.00	29.82	29.96	9.8	35	10.7	25	330	18	340	04
05	67	43	55	3	48	52	10	0	0646	1702		0	M	0.0	0.00	29.80	29.94	1.7	29	4.2	22	270	17	290	05
06	61	36	49	-3	42	44	16	0	0646	1703	RA BR UP	0	M	0.0s	1.14	29.85	29.97	13.6	36	13.8	32	340	24	340	06
07	42	28	35*	-17	20	30	30	0	0647	1704		0	M	0.0	Ts	30.32	30.40	18.2	35	18.4	41	330	31	340	07
08	48	26*	37	-15	16	30	28	0	0647	1704		0	M	0.0	0.00	30.52	30.65	8.5	01	8.8	22	350	17	360	08
09	56	35	46	-6	32	40	19	0	0647	1705		0	M	0.0	0.00	30.41	30.58	8.1	09	8.7	23	100	17	120	09
10	70	46	58	6	50	54	7	0	0647	1706	RA	0	M	0.0	0.20	30.16	30.34	6.1	13	9.3	21	170	16	180	10
11	77	63	70	18	59	62	0	5	0647	1707	RA	0	M	0.0	T	30.11	30.26	9.7	16	10.5	24	200	18	170	11
12	78	61	70	18	62	65	0	5	0647	1708	BR	0	M	0.0	0.00	30.17	30.30	5.8	13	6.6	20	120	14	170	12
13	78	57	68	16	57	61	0	3	0647	1708	BR	0	M	0.0	0.00	30.29	30.42	3.2	10	4.2	22	130	9	170	13
14	77	55	66	14	58	61	0	1	0646	1709	BR	0	M	0.0	0.00	30.24	30.39	2.6	09	3.9	17	150	12	150	14
15	77	56	67	15	59	62	0	2	0646	1710	BR	0	M	0.0	0.00	30.09	30.25	4.3	10	5.9	31	100	13	130	15
16	75	63	69	17	63	65	0	4	0646	1711		0	M	0.0	0.01	30.05	30.20	8.5	11	8.8	25	110	15	130	16
17	78	65	72	20	65	67	0	7	0646	1712	FG+ BR	0	M	0.0	0.00	30.04	30.18	4.2	16	5.1	17	150	14	210	17
18	78	64	71	19	65	67	0	6	0646	1713	FG+ FG BR HZ	0	M	0.0	0.00	29.98	30.13	2.7	16	3.5	18	160	12	160	18
19	78	66	72*	20	67	68	0	7	0645	1714	RA FG+ FG BR	0	M	0.0	0.71	29.78	29.95	8.7	17	9.6	28	220	22	200	19
20	77	64	71	19	66	67	0	6	0645	1714	RA BR	0	M	0.0	0.11	29.71	29.86	6.8	20	7.5	24	180	18	230	20
21	74	62	68	16	66	67	0	3	0645	1715	TS RA BR VCTS	0	M	0.0	1.10	29.53	29.69	9.4	17	12.4	34s	340	29	330	21
22	73	58	66	14	56	61	0	1	0645	1716	TS RA BR VCTS	0	M	0.0	0.49	29.31	29.46	12.3	25	14.5	41	280	31	290	22
23	72	54	63	11	49	55	2	0	0644	1717	RA	0	M	0.0	T	29.59	29.68	13.2	30	13.5	32	310	25	310	23
24	69	44	57	5	45	50	8	0	0644	1718		0	M	0.0	0.00	29.79	29.91	3.0	30	6.2	17	010	13	340	24
25	77	53	65	13	61	63	0	0	0643	1719	BR	0	M	0.0	0.00	29.76	29.89	9.9	20	10.9	29	220	21	230	25
26	71	49	60	8	42	51	5	0	0643	1720		0	M	0.0	0.04	29.93	30.04	9.8	32	12.0	29	220	23	310	26
27	56	40	48	-4	31	41	17	0	0642	1721		0	M	0.0	0.00	30.06	30.18	9.2	32	9.4	25	340	20	340	27
28	53	44	49	-3	28	40	16	0	0642	1721		0	M	0.0	0.00	30.03	30.18	5.5	27	6.4	17	240	12	270	28
29	64	43	54	2	32	44	11	0	0641	1722		0	M	0.0	0.00	29.98	30.11	10.0	27	10.8	32	270	24	280	29
30	66	40	53	1	37	46	12	0	0641	1723		0	M	0.0	0.00	30.06	30.19	5.0	23	7.0	31	330	18	230	30
31	75	54	65	13	50	55	0	0	0640	1724		0	M	0.0	0.00	30.03	30.16	9.9	24	10.3	25	230	18	230	31

69.7	51.7	60.7		50.6	55.5	6.1	2.1	<-----Monthly Averages Totals----->				M	M	11.74s	29.96	30.10	1.3	24	9.1	<Monthly Average				
9.2	9.5	9.3	<-----Departure From Normal----->										7.11											

Degree Days	Monthly	Season to Date				Greatest 24-hr Precipitation: 4.95s Date: 01-02		Greatest 24-hr Snowfall: M Date: M		Greatest Snow Depth: M Date: M		Sea Level Pressure Date Time (LST)			
	Total Departure	Total Departure					Maximum 30.76 08 0954		Minimum 29.32 22 1133						
Heating:	189	-240	452	-559				Number of Days with ----->		Max Temp >=90: 0		Min Temp <=32: 2		Precipitation >=.01 inch: 11	
Cooling:	64	58	64	58						Max Temp <=32: 0		Min Temp <=0 : 0		Precipitation >=.10 inch: 8	
										Thunderstorms : 4		Heavy Fog : 3		Snowfall >=1.0 inch : M	

* EXTREME FOR THE MONTH - LAST OCCURRENCE IF MORE THAN ONE. **Data Version: VER3**