

QUALITY CONTROLLED LOCAL CLIMATOLOGICAL DATA

(final)
NOAA, National Climatic Data Center
Month: 10/2016

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	85	59	72	-3	57	63	0	7	0542	1734		0	M	0.0	0.00	29.91	30.05	2.8	35	3.8	17	360	13	340	01
02	85	64	75	1	58	64	0	10	0543	1733		0	M	0.0	0.00	29.88	30.02	5.0	01	5.6	16	020	13	020	02
03	90	65	78	4	59	65	0	13	0543	1732		0	M	0.0	0.00	29.78	29.92	2.1	02	5.0	17	080	12	040	03
04	88	67	78	4	67	71	0	13	0544	1731		0	M	0.0	0.00	29.80	29.92	3.6	11	5.4	21	190	13	120	04
05	90	70	80	7	63	69	0	15	0544	1730		0	M	0.0	0.00	29.85	29.98	6.4	05	7.5	30	080	13	020	05
06	88	71	80	7	66	70	0	15	0545	1728		0	M	0.0	0.00	29.82	29.95	5.7	04	7.1	23	080	13	360	06
07	92	71	82*	9	62	69	0	17	0546	1727		0	M	0.0	0.00	29.75	29.88	9.4	36	9.8	28	010	20	340	07
08	92*	70	81	9	58	66	0	16	0546	1726		0	M	0.0	0.00	29.82	29.93	14.0	34	14.1	30	320	22	330	08
09	88	63	76	4	51	61	0	11	0547	1725		0	M	0.0	0.00	29.96	30.08	8.6	01	8.8	28	080	15	020	09
10	82	63	73	2	52	60	0	8	0548	1724		0	M	0.0	0.00	30.06	30.19	5.5	09	7.7	27	110	17	130	10
11	81	61	71	0	53	60	0	6	0548	1722		0	M	0.0	0.00	30.06	30.20	3.7	07	5.3	20	190	10	150	11
12	85	62	74	4	59	64	0	9	0549	1721		0	M	0.0	0.00	30.01	30.15	4.6	06	5.6	21	060	12	040	12
13	87	62	75	5	60	65	0	10	0550	1720		0	M	0.0	0.00	29.99	30.13	1.1	09	4.1	17	330	12	180	13
14	87	62	75	5	60	65	0	10	0550	1719		0	M	0.0	0.00	30.01	30.14	3.1	11	5.0	32	100	13	140	14
15	80	66	73	4	66	69	0	8	0551	1718	RA	0	M	0.0	T	29.98	30.13	5.7	08	6.4	20	130	15	120	15
16	84	72	78	9	68	71	0	13	0552	1717		0	M	0.0	0.00	29.91	30.06	5.6	09	6.3	17	120	13	140	16
17	84	69	77	8	68	71	0	12	0552	1716		0	M	0.0	0.00	29.85	29.99	5.8	13	7.2	33s	110	15	140	17
18	86	71	79	10	71	73	0	14	0553	1715		0	M	0.0	0.00	29.88	30.01	4.9	14	6.2	31	100	15	120	18
19	86	70	78	9	69	72	0	13	0554	1714	BR	0	M	0.0	0.00	29.91	30.04	2.9	14	4.2	16	140	12	190	19
20	89	69	79	11	67	71	0	14	0554	1713	BR	0	M	0.0	0.00	29.85	29.99	3.2	27	6.7	23	180	13	230	20
21	79	59	69	1	49	58	0	4	0555	1712		0	M	0.0	0.00	29.86	29.99	13.8	35	14.2	32	010	25	340	21
22	76	52	64*	-4	38	51	1	0	0556	1711		0	M	0.0	0.00	30.00	30.12	8.5	36	8.8	25	030	17	360	22
23	80	51*	66	-1	42	53	0	1	0556	1710		0	M	0.0	0.00	30.11	30.23	1.0	03	5.8	20	050	12	190	23
24	84	53	69	2	47	57	0	4	0557	1709		0	M	0.0	0.00	30.10	30.24	3.8	33	6.1	27	320	13	210	24
25	85	59	72	5	50	58	0	7	0558	1708		0	M	0.0	0.00	30.06	30.20	1.2	04	3.5	17	010	9	020	25
26	81	60	71	5	63	66	0	6	0559	1707		0	M	0.0	0.00	30.08	30.21	6.3	10	7.6	27	110	17	130	26
27	81	65	73	7	64	67	0	8	0559	1706		0	M	0.0	0.00	30.08	30.22	3.9	09	6.3	25	110	14	110	27
28	84	63	74	8	61	65	0	9	0600	1705		0	M	0.0	0.00	30.05	30.19	2.5	04	4.9	29s	130	13	150	28
29	84	62	73	8	60	65	0	8	0601	1704		0	M	0.0	0.00	30.03	30.17	2.2	10	5.5	30	110	16	140	29
30	88	64	76	11	61	66	0	11	0602	1703		0	M	0.0	0.00	29.99	30.13	1.7	36	5.7	29	350	13	150	30
31	89	60	75	10	57	64	0	10	0602	1702		0	M	0.0	0.00	29.95	30.08	0.1	14	4.6	23	140	15	170	31

85.2	63.7	74.5		58.9	64.8	0.0	9.7	<-----Monthly Averages Totals----->				M	M	T	29.95	30.08	2.9	04	6.6	<Monthly Average				
6.3	3.4	4.9	<-----Departure From Normal----->											-5.24										

Degree Days	Monthly	Season to Date		Greatest 24-hr Precipitation: T Date: M		Greatest 24-hr Snowfall: M Date: M		Greatest Snow Depth: M Date: M		Sea Level Pressure Date Time (LST)	
	Total Departure	Total Departure			Maximum 30.31 24 0946		Minimum 29.82 07 1628				
Heating:	1	-36	1	-37					Min Temp <=32: 0		
Cooling:	302	122	3121	571	Number of Days with ----->				Min Temp <=0 : 0		
					Max Temp >=90: 4				Heavy Fog : 0		
					Max Temp <=32: 0				Precipitation >=.01 inch: 0		
					Thunderstorms : 0				Precipitation >=.10 inch: 0		
									Snowfall >=1.0 inch : M		

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

Data Version: VER3