

QUALITY CONTROLLED LOCAL CLIMATOLOGICAL DATA

(final)

NOAA, National Climatic Data Center

Month: 07/2016

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	92	77	85	3	75	77	0	20	0450	1855	RA	0	M	0.0	0.25	29.86	29.99	2.6	23	4.9	17	170	14	170	01
02	93	77	85	3	74	78	0	20	0450	1855		0	M	0.0	0.00	29.90	30.02	5.6	23	7.3	20	220	15	210	02
03	91	81	86	4	75	78	0	21	0451	1855		0	M	0.0	0.00	29.92	30.05	7.8	20	8.9	22	180	17	200	03
04	94	81	88	6	75	78	0	23	0451	1855		0	M	0.0	T	29.95	30.07	10.0	22	10.6	26	200	21	190	04
05	95	82	89*	7	74	78	0	24	0452	1855		0	M	0.0	0.00	29.96	30.09	9.2	23	9.8	23	190	18	190	05
06	91	78	85	3	76	78	0	20	0452	1855	VCTS	0	M	0.0	1.17	29.97	30.10	5.4	22	6.2	24	190	21	190	06
07	92	79	86	4	76	78	0	21	0453	1855	VCTS	0	M	0.0	0.00	29.94	30.08	7.3	20	8.1	22	200	18	180	07
08	92	81	87	5	75	78	0	22	0453	1854		0	M	0.0	0.05	29.94	30.07	6.6	22	7.9	22	170	17	210	08
09	94	78	86	4	75	77	0	21	0454	1854	TSRA BR VCTS	0	M	0.0	0.21	29.91	30.05	2.8	26	6.2	27	330	21	340	09
10	92	77	85	3	75	77	0	20	0454	1854	TS VCTS	0	M	0.0	0.00	29.90	30.03	2.0	21	5.0	30	180	25	180	10
11	88	76	82	0	75	77	0	17	0455	1854	TSRA BR VCTS	0	M	0.0	1.42	29.93	30.07	2.5	14	4.5	20	180	16	180	11
12	88	74	81	-1	75	77	0	16	0455	1854	TS TSRA BR VCTS	0	M	0.0	1.16	29.98	30.10	3.1	11	4.9	25	150	21	140	12
13	89	77	83	1	75	77	0	18	0456	1853	TS VCTS	0	M	0.0	0.02	29.98	30.11	1.9	12	4.3	25	110	20	120	13
14	91	75	83	1	74	76	0	18	0456	1853	TS RA HZ VCTS	0	M	0.0	0.71	29.95	30.08	1.9	30	4.6	26	290	20	300	14
15	90	72*	81*	-2	72	75	0	16	0457	1853	BR VCTS	0	M	0.0	0.28	29.90	30.03	1.1	25	4.9	26	320	22	310	15
16	89	74	82	-1	73	76	0	17	0457	1852		0	M	0.0	T	29.93	30.06	4.2	15	6.5	20	190	15	170	16
17	90	76	83	0	75	78	0	18	0458	1852	RA	0	M	0.0	0.27	30.01	30.14	3.9	14	6.6	32	140	23	150	17
18	94	76	85	2	75	78	0	20	0458	1852	RA BR VCTS	0	M	0.0	0.07	30.05	30.18	2.6	09	5.1	22	020	16	150	18
19	94	75	85	2	74	77	0	20	0459	1851		0	M	0.0	0.00	30.02	30.17	0.6	17	5.1	15	250	12	210	19
20	96*	79	88	5	75	78	0	23	0460	1851	VCTS	0	M	0.0	0.00	29.99	30.13	0.5	31	4.8	20	280	16	280	20
21	92	78	85	2	76	78	0	20	0500	1850	TSRA RA BR VCTS	0	M	0.0	T	29.96	30.10	0.6	21	3.9	22	200	17	210	21
22	91	76	84	1	74	77	0	19	0501	1850	RA	0	M	0.0	0.66	29.91	30.05	1.9	22	5.7	26	120	20	130	22
23	89	79	84	1	75	77	0	19	0501	1849		0	M	0.0	0.00	29.85	30.00	3.6	16	4.7	17	150	14	180	23
24	91	78	85	2	75	78	0	20	0502	1849	RA	0	M	0.0	T	29.85	29.99	4.9	13	6.7	17	120	13	140	24
25	91	79	85	2	75	78	0	20	0502	1848		0	M	0.0	0.02	29.85	29.98	10.5	12	11.5	26	120	22	130	25
26	88	79	84	1	75	77	0	19	0503	1848	RA BR	0	M	0.0	0.33	29.86	29.98	6.5	20	10.4	33	190	25	210	26
27	90	78	84	1	74	77	0	19	0504	1847		0	M	0.0	0.00	29.91	30.03	7.8	20	8.8	29	200	21	180	27
28	91	77	84	1	74	77	0	19	0504	1846		0	M	0.0	0.00	29.90	30.03	5.7	20	6.3	22	180	17	180	28
29	91	77	84	1	75	77	0	19	0505	1846	RA BR VCTS	0	M	0.0	0.18	29.89	30.03	2.7	24	4.4	33	290	24	290	29
30	92	79	86	3	75	78	0	21	0506	1845	VCTS	0	M	0.0	T	29.88	30.02	4.1	24	7.0	23	170	18	170	30
31	91	78	85	2	75	77	0	20	0506	1844	TS RA	0	M	0.0	0.03	29.91	30.03	0.9	24	5.9	18	040	15	210	31

91.4 77.5 84.5 74.7 77.3 0.0 19.7 <-----Monthly Averages | Totals-----> M M 6.84 29.93 30.06 3.1 20 6.5 <Monthly Average

1.5 3.0 2.3 <-----Departure From Normal-----> -0.57

Degree Days Monthly Season to Date Total Departure Total Departure Heating: 0 0 0 0 Cooling: 610 77 1727 281	Greatest 24-hr Precipitation: 1.42 Date: 11 Greatest 24-hr Snowfall: M Date: M Greatest Snow Depth: M Date: M	Sea Level Pressure Date Time (LST) Maximum 30.25 19 0908 Minimum 29.94 26 0356
	Number of Days with ----->	Max Temp >=90: 25 Max Temp <=32: 0 Thunderstorms : 9

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