U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service

Local Climatological Data
Daily Summary
June 2023

Generated on 07/28/2023

National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

Current Location: Elev: 118 ft. Lat: 30.4761° N Lon: -87.1858° W

Station: **PENSACOLA REGIONAL AIRPORT, FL US WBAN: 72222313899 (KPNS)**

Date	Temperature (F)							Degree Days (base 65F)		Sun (LST)		Weather	Precipitation (in)			Pressure (inHg)		Wind	Maximum Wind Speed = MPH Direction = Degrees			
	Max	Min	Avg	Dep	ARH	ADP	AWB	Heat	Cool	Rise	Set	Weather Type	TLC	Snow Fall	Snow Depth	Avg Stn	Avg SL	Avg Speed	Peak Speed	Peak Dir	Sust. Speed	Sust. Dir
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
01	88	71	80	1.9				0	15	0447	1846		0.03	0.0	0	29.77		7.6	24	070	16	090
02	92	71	82	3.7				0	17	0447	1847		0.00	0.0	0	29.71		5.9	22	070	14	070
03	91	71	81	2.5				0	16	0447	1847		0.01	0.0	0	29.64		7.1	20	020	14	180
04	89	71	80	1.3				0	15	0446	1848	TS RA	0.18	0.0	0	29.67		6.2	31	170	24	170
05	83	71	77	-1.9				0	12	0446	1848		0.00	0.0	0	29.79		7.7	23	160	16	150
06	85	70	78	-1.1				0	13	0446	1849		0.00	0.0	0	29.78		5.9	21	150	14	150
07	85	71	78	-1.3				0	13	0446	1849	TS RA	T	0.0	0	29.70		6.9	21	170	16	190
08	90	70	80	0.6				0	15	0446	1850	TS RA	0.88	0.0	0	29.64		8.0	45	260	35	280
09	91	72	82	2.4				0	17	0446	1850	TS RA	0.23	0.0	0	29.67		6.2	46	280	32	270
10	87	74	81	1.2				0	16	0446	1851	TS RA BR	0.01	0.0	0	29.73		6.9	20	160	14	210
11	89	77	83	3.1				0	18	0446	1851	TS RA	0.22	0.0	0	29.72		10.9	28	220	21	220
12	93	74	84	3.9				0	19	0446	1851	RA	0.04	0.0	0	29.73		10.9	29	260	20	250
13	93	72	83	2.8				0	18	0446	1852	TS	0.00	0.0	0	29.77		9.2	28	230	20	230
14	92	72	82	1.6				0	17	0446	1852	TS RA	0.08	0.0	0	29.72		15.1	40	240	29	230
15	90	72	81	0.5				0	16	0446	1852	TS RA BR FG	9.30	0.0	0	29.69		15.3	38	220	26	140
16	89	68*	79	-1.6				0	14	0446	1853	TS RA BR HZ	1.18	0.0	0	29.80		10.0	43	340	30	350
17	93	71	82	1.3				0	17	0446	1853	TS RA BR	0.26	0.0	0	29.75		8.1	27	240	22	240
18	84	70	77	-3.9				0	12	0446	1853	TS RA BR	0.39	0.0	0	29.75		6.7	51	340	39	340
19	86	74	80	-1.0				0	15	0447	1854	TS RA	T	0.0	0	29.70		10.0	36	250	25	270
20	89	71	80	-1.1				0	15	0447	1854		0.00	0.0	0	29.70		8.5	23	240	18	250
21	87	74	81	-0.2				0	16	0447	1854	TS RA	0.39	0.0	0	29.62		8.1	25	210	18	220
22	89	73	81	-0.3				0	16	0447	1854	TS RA BR	0.17	0.0	0	29.72		6.0	24	220	16	210
23	92	74	83	1.6				0	18	0447	1854	TS RA	0.08	0.0	0	29.82		5.0	22	210	17	240
24	89	70	80	-1.5				0	15	0448	1855		0.00	0.0	0	29.86		5.1	18	200	13	240
25	91	73	82	0.4				0	17	0448	1855	TS	0.00	0.0	0	29.83		7.2	23	170	17	170
26	95	73	84	2.3				0	19	0448	1855	TS RA BR	0.37	0.0	0	29.77		10.8	32	280	24	270
27	96	79	88	6.3				0	23	0449	1855	TS RA	T	0.0	0	29.75		7.4	22	250	16	240
28	97	81	89	7.2				0	24	0449	1855		0.00	0.0	0	29.79		5.6	17	200	13	210
29	94	78	86	4.1				0	21	0449	1855		0.00	0.0	0	29.83		5.4	18	190	13	190
30	98*	78	88	6.1				0	23	0450	1855		0.00	0.0	0	29.87		5.2	16	120	12	200
	90.2	72.9	81.6							Monthly Averages | Totals			13.82			29.74	29.87	8.1				
	1.7	0.4	1.1	Departure from Normal (1981-2010)									7.22s									

Degree Days	Monthly		Season-to-date	
	Total	Departure	Total	Departure
Heating	0	0	874	
Cooling	497	32	1338	

Number of days with...	Temperature				Precipitation		Snow	Weather	
	Max		Min						
	>=90°	<=32°	<=32°	<=0°	>=0.01"	>=0.1"	>=1"	T-Storms	Heavy Fog
Heating									
Cooling	16	0	0	0	17	11	0	20	

Date of 5-sec to 3-sec wind equipment change	Sea Level Pressure				Greatest...		
			Date	Time	24-Hr...		Snow Depth
N/A	Maximum	30.12	16	0815	Precip	Snowfall	
	Minimum	29.72	03	1620	10.06		
					Date		
					15-16		

Station Augmentation

Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A