

Local Climatological Data Daily Summary April 2024

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

Generated on 05/20/2024

Station: **PENSACOLA REGIONAL AIRPORT, FL US WBAN:13899 (ICAO:N/A)**

Date	Temperature (F)								Degree Days (base 65F)		Sun (LST)		Weather	Precipitation (in)			Pressure (inHg)		Wind	Maximum Wind Speed = MPH				
	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
	1	2	3	4	5	6	7	8	9	10	11	12	13			14	15	16	17	18	19	20	21	22
01	79	68	74	10.6				0	9	0537	1808	BR	0.00	0.0	0	29.83		11.3	26	150	20	170		
02	75	70	73	9.4				0	8	0536	1809	TS RA BR HZ	0.01	0.0	0	29.69		13.2	33	200	23	210		
03	74	55	65	1.2				0	0	0535	1810	TS RA BR	0.04	0.0	0	29.60		11.9	34	340	23	340		
04	73	47	60	-4.0				5	0	0533	1810		0.00	0.0	0	29.78		8.9	30	270	21	250		
05	78	47*	63	-1.2				2	0	0532	1811		0.00	0.0	0	29.90		4.8	21	140	16	300		
06	72	52	62	-2.4				3	0	0531	1811		0.00	0.0	0	29.94		5.8	18	230	14	200		
07	74	53	64	-0.6				1	0	0530	1812		0.00	0.0	0	29.93		8.9	26	140	15	150		
08	75	62	69	4.2				0	4	0529	1813		0.00	0.0	0	29.96		11.6	26	140	18	140		
09	75	65	70	5.0				0	5	0527	1813		0.00	0.0	0	29.85		15.1	31	150	22	130		
10	71	64	68	2.8				0	3	0526	1814	TS RA BR FG	2.45	0.0	0	29.59		12.7	53	130	36	240		
11	74	57	66	0.5				0	1	0525	1814	BR	0.00	0.0	0	29.68		12.0	38	290	28	300		
12	79	51	65	-0.7				0	0	0524	1815		0.00	0.0	0	30.04		9.2	30	330	20	320		
13	81	50	66	0.1				0	1	0523	1816		0.00	0.0	0	30.11		7.9	22	180	16	190		
14	78	55	67	0.8				0	2	0522	1816		0.00	0.0	0	30.03		4.5	19	190	14	180		
15	78	58	68	1.6				0	3	0521	1817	BR	0.00	0.0	0	29.95		6.7	22	180	16	190		
16	78	66	72	5.4				0	7	0520	1818		0.00	0.0	0	29.96		9.9	29	140	21	140		
17	78	66	72	5.1				0	7	0518	1818		0.00	0.0	0	29.95		8.1	24	150	17	140		
18	80	69	75	7.9				0	10	0517	1819		0.00	0.0	0	29.93		7.3	21	170	17	160		
19	81	68	75	7.6				0	10	0516	1820	BR	0.00	0.0	0	29.92		6.8	24	180	17	200		
20	82	69	76	8.3				0	11	0515	1820		0.00	0.0	0	29.88		7.7	22	190	17	180		
21	71	55	63	-4.9				2	0	0514	1821	TS RA BR	0.05	0.0	0	29.90		11.2	28	330	21	330		
22	73	49	61	-7.2				4	0	0513	1822		0.00	0.0	0	30.01		8.8	23	350	16	350		
23	73	50	62	-6.4				3	0	0512	1822		0.00	0.0	0	30.03		8.6	23	140	16	110		
24	77	58	68	-0.7				0	3	0511	1823		0.00	0.0	0	29.99		6.9	24	190	17	190		
25	82*	62	72	3.0				0	7	0510	1823		0.00	0.0	0	29.96		6.1	23	180	17	180		
26	78	65	72	2.7				0	7	0509	1824		0.00	0.0	0	29.96		9.3	27	140	20	140		
27	79	68	74	4.5				0	9	0508	1825	HZ	0.00	0.0	0	30.01		15.4	34	110	23	120		
28	78	70	74	4.2				0	9	0507	1825		0.00	0.0	0	29.96		16.3	37	130	25	130		
29	78	70	74	3.9				0	9	0506	1826	RA	T	0.0	0	29.86		13.8	42	150	31	140		
30	77	67	72	1.6				0	7	0505	1827	TS RA FG	1.83	0.0	0	29.81		8.2	34	200	17	310		
Monthly Averages Totals													4.38			29.90	30.03	9.6						
Departure from Normal (1981-2010)													0.06s											
Degree Days											Number of days with...													
Monthly					Season-to-date					Temperature				Precipitation		Snow	Weather							
Total		Departure		Total		Departure		Max		Min		>=0.01"		>=0.1"	>=1"	T-Storms	Heavy Fog							
Heating		22		-29		1217		>=90°		<=32°		<=32°		<=0°	5	2	0	5	2					
Cooling		126		25		173		0		0		0		0	5	2	0	5	2					
Date of 5-sec to 3-sec wind equipment change								Sea Level Pressure					Greatest...											
N/A								Maximum		30.32		Date	13	Time	1022	24-Hr...		Precip	Snowfall	Snow Depth				

	Minimum	29.58	03	0213	2.45	Date	
					10-10		
Station Augmentation							
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A							