

# Local Climatological Data Daily Summary May 2024

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

Generated on 07/19/2024

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	Direction = Degrees		
												Peak Speed						Peak Dir			Sust. Speed	Sust. Dir	
	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
01	81	68	75	4.4				0	10	0505	1827		0.00	0.0	0	29.82		4.7	20	190	16	170	
02	80	67	74	3.1				0	9	0504	1828	BR FG	0.00	0.0	0	29.82		5.2	19	170	13	140	
03	85	71	78	6.8				0	13	0503	1829	RA	0.01	0.0	0	29.83		6.2	20	190	14	210	
04	83	69	76	4.5				0	11	0502	1829	RA BR FG	0.19	0.0	0	29.87		5.8	21	150	15	170	
05	83	68	76	4.2				0	11	0501	1830		0.00	0.0	0	29.88		7.5	21	180	15	180	
06	83	74	79	7.0				0	14	0500	1831		0.00	0.0	0	29.83		9.4	23	170	17	140	
07	83	76	80	7.7				0	15	0500	1831	RA	T	0.0	0	29.74		11.9	25	170	17	170	
08	85	77	81	8.4				0	16	0459	1832		0.00	0.0	0	29.70		13.7	27	180	20	190	
09	86	78	82	9.1				0	17	0458	1833		0.01	0.0	0	29.71		13.5	29	190	22	190	
10	80	66	73	-0.1				0	8	0457	1833	TS RA BR	1.03	0.0	0	29.72		6.6	62	320	39	300	
11	82	65	74	0.6				0	9	0457	1834		0.00	0.0	0	29.79		6.9	20	290	15	290	
12	79	64	72	-1.7				0	7	0456	1835	RA	0.03	0.0	0	29.80		7.3	20	130	15	120	
13	76	63*	70	-3.9				0	5	0455	1835	TS RA BR	2.92	0.0	0	29.72		9.4	47	360	32	330	
14	83	66	75	0.8				0	10	0455	1836	TS RA BR	1.20	0.0	0	29.61		14.2	54	160	38	170	
15	88	69	79	4.5				0	14	0454	1837	RA	0.01	0.0	0	29.68		8.3	25	320	18	250	
16	87	65	76	1.3				0	11	0453	1837	TS RA	0.01	0.0	0	29.72		5.1	19	190	15	200	
17	84	68	76	1.0				0	11	0453	1838	TS RA BR	0.50	0.0	0	29.69		13.4	35	190	25	190	
18	79	69	74	-1.2				0	9	0452	1839	TS RA BR	1.46	0.0	0	29.78		8.4	33	170	24	150	
19	89	70	80	4.5				0	15	0452	1839		0.00	0.0	0	29.78		5.9	17	310	13	340	
20	85	69	77	1.3				0	12	0451	1840		0.00	0.0	0	29.80		6.1	19	160	14	140	
21	83	69	76	0.0				0	11	0451	1840		0.00	0.0	0	29.83		6.6	20	130	14	160	
22	83	69	76	-0.2				0	11	0450	1841		0.00	0.0	0	29.86		6.0	22	170	16	150	
23	85	72	79	2.6				0	14	0450	1842		0.00	0.0	0	29.83		7.0	21	130	14	160	
24	86	73	80	3.3				0	15	0449	1842		0.00	0.0	0	29.78		9.7	33	150	24	150	
25	88	77	83	6.1				0	18	0449	1843		0.00	0.0	0	29.78		8.7	24	210	17	220	
26	88	77	83	5.9				0	18	0449	1843		0.00	0.0	0	29.76		12.5	27	190	21	170	
27	88	73	81	3.7				0	16	0448	1844	RA	0.01	0.0	0	29.80		11.3	27	220	21	250	
28	94*	70	82	4.5				0	17	0448	1845		0.00	0.0	0	29.90		6.8	19	310	13	300	
29	91	76	84	6.3				0	19	0448	1845		0.00	0.0	0	29.93		5.0	19	050	12	110	
30	88	74	81	3.1				0	16	0447	1846		0.00	0.0	0	29.92		7.4	23	100	15	150	
31	87	71	79	0.9				0	14	0447	1846	TS	0.00	0.0	0	29.90		11.5	29	100	21	150	
	84.6	70.4	77.5									<b>Monthly Averages   Totals</b>		7.38			29.80	29.93	8.5				
	1.4	4.4	2.9									<b>Departure from Normal (1981-2010)</b>		3.20s									
<b>Degree Days</b>											<b>Number of days with...</b>												
	<b>Monthly</b>				<b>Season-to-date</b>				<b>Temperature</b>				<b>Precipitation</b>			<b>Snow</b>		<b>Weather</b>					
	<b>Total</b>		<b>Departure</b>		<b>Total</b>		<b>Departure</b>		<b>Max</b>		<b>Min</b>		<b>&gt;=0.01"</b>		<b>&gt;=0.1"</b>	<b>&gt;=1"</b>	<b>T-Storms</b>	<b>Heavy Fog</b>					
<b>Heating</b>	0		-2		1217				>=90°		<=32°		<=32°		<=0°	12	6	0	7	2			
<b>Cooling</b>	387		87		560				2		0		0		0	12	6	0	7	2			
<b>Date of 5-sec to 3-sec wind equipment change</b>								<b>Sea Level Pressure</b>								<b>Greatest...</b>							
N/A												<b>Date</b>		<b>Time</b>		<b>24-Hr...</b>			<b>Snow Depth</b>				
								<b>Maximum</b>				30.13		29		1041		<b>Precip</b>		<b>Snowfall</b>			
								<b>Minimum</b>				29.59		14		0631		4.11					
												<b>Date</b>											
												13-14											
<b>Station Augmentation</b>																							
Name: N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																							