

# Local Climatological Data Daily Summary May 2022

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

Generated on 07/14/2022

Station: PENSACOLA REGIONAL AIRPORT, FL US WBAN: 7222313899 (KPNS)

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		TLC	Snow Fall	Snow Depth	Avg Stn	Avg SL		Avg Speed	Direction = Degrees								
																		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	87	73	80	9.6	77	71	73	0	15	0505	1827	TS	0.00			29.91	30.03	9.4	28	190	20	200						
02	84	72	78	7.4	80	71	74	0	13	0505	1827		0.00			29.91	30.04	8.6	22	150	16	150						
03	86	74	80	9.1	76	71	74	0	15	0504	1828		0.00			29.90	30.03	8.8	27	180	20	180						
04	87	71	79	7.8	78	71	74	0	14	0503	1829		0.00			29.90	30.04	5.6	24	180	15	170						
05	86	72	79	7.5	77	71	74	0	14	0502	1829		0.00			29.85	29.99	7.3	25	170	17	180						
06	86	70	78	6.2	81	71	73	0	13	0501	1830	TS RA BR	0.46			29.70	29.85	12.0	52	300	35	300						
07	88	65	77	5.0	60	62	68	0	12	0500	1831		0.00			29.67	29.81	7.6	25	290	18	290						
08	84	65	75	2.7	66	63	67	0	10	0500	1831		0.00			29.73	29.86	5.4	21	170	14	190						
09	81	68	75	2.4	72	65	68	0	10	0459	1832		0.00			29.88	30.01	9.3	23	140	16	120						
10	81	67	74	1.1	67	63	67	0	9	0458	1833		0.00			30.00	30.13	7.4	20	140	14	170						
11	91*	65*	78	4.9	51	56	65	0	13	0457	1833		0.00			29.96	30.11	6.2	19	040	14	330						
12	88	66	77	3.6	57	60	67	0	12	0457	1834		0.00			29.85	30.00	6.3	22	190	14	230						
13	86	67	77	3.3	72	66	70	0	12	0456	1835	TS RA BR	1.03			29.80	29.95	6.6	26	070	16	090						
14	88	68	78	4.1	77	69	72	0	13	0455	1835		0.00			29.82	29.95	5.2	18	170	14	210						
15	87	68	78	3.8	78	69	71	0	13	0455	1836	TS RA BR	0.79			29.79	29.93	7.0	40	070	30	070						
16	87	68	78	3.5	75	70	73	0	13	0454	1837		0.00			29.78	29.91	6.6	19	210	14	230						
17	88	74	81	6.3	74	72	75	0	16	0453	1837	TS	0.00			29.85	29.98	7.3	20	200	14	220						
18	90	77	84	9.0	79	75	77	0	19	0453	1838		0.00			29.85	29.98	8.3	25	190	18	190						
19	89	76	83	7.8	73	72	75	0	18	0452	1839		0.00			29.78	29.92	9.2	26	200	18	200						
20	87	78	83	7.5	76	74	77	0	18	0452	1839	TS	0.00			29.82	29.94	12.8	31	160	21	190						
21	87	78	83	7.3	76	74	76	0	18	0451	1840	TS	0.00			29.94	30.07	12.3	28	170	22	160						
22	83	71	77	1.0	79	68	71	0	12	0451	1840	TS RA SN BR	1.97			29.94	30.14	12.5	55	170	40	180						
23	81	70	76	-0.2	76	65	68	0	11	0450	1841	TS RA	0.64			29.91	30.17	6.6	48	220	32	220						
24	84	72	78	1.6	84	70	72	0	13	0450	1842	TS	0.00			29.85	30.11	10.2	25	120	18	130						
25	83	69	76	-0.7	90	72	73	0	11	0449	1842	TS RA BR	2.90			29.85	30.09	13.6	59	170	39	170						
26	77	69	73	-3.9	80	67	70	0	8	0449	1843	TS RA FG BR	4.18			29.83	30.12	7.7	33	150	24	130						
27	88	67	78	0.9	51	54	62	0	13	0449	1843		0.00			29.78	30.10	9.2	29	230	21	240						
28	85	66	76	-1.3	69	61	65	0	11	0448	1844		0.00			29.78	30.04	5.5	17	190	14	190						
29	81	75	78	0.5	84	68	70	0	13	0448	1845	RA BR	0.08			29.82	30.00	5.7	17	120	13	100						
30	87	75	81	3.3	79	70	73	0	16	0448	1845		0.00			29.88	29.98	8.6	23	130	16	170						
31	86	77	82	4.1	79	71	74	0	17	0447	1846		0.00			29.90	29.86	6.7	20	150	14	170						
<b>Monthly Averages   Totals</b>													12.05			29.85		8.3										
<b>Departure from Normal (1981-2010)</b>													7.87															
<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>							
Heating		0			-2			1041		>=90°		<=32°		<=32°		<=0°		8		7		0		12	1			
Cooling		408			108			689		2		0		0		0		8		7		0		12	1			
<b>Date of 5-sec to 3-sec wind equipment change</b>								<b>Sea Level Pressure</b>					<b>Greatest...</b>															
N/A								<b>Maximum</b>		30.20			<b>Date</b>		22		<b>Time</b>		0919		<b>24-Hr...</b>		<b>Precip</b>		<b>Snowfall</b>		<b>Snow Depth</b>	
N/A								<b>Minimum</b>		29.75			<b>Date</b>		07		<b>Time</b>		1753		<b>24-Hr...</b>		5.41		<b>Snowfall</b>		<b>Snow Depth</b>	
N/A								<b>Station Augmentation</b>					<b>Date</b>															
N/A								25-26					<b>Date</b>															
<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																												