

# Local Climatological Data Daily Summary May 2018

Current Location: Elev: 112 ft. Lat: 30.4781° N Lon: -87.1869° W

Generated on 04/27/2022

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		Weather Type	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	80	66	73	2.6	71	62	66	0	8	0505	1827	BR	0.00			30.06	30.20	9.2	24	140	20	140									
02	81	63	72	1.4	70	62	66	0	7	0505	1827		0.00			30.09	30.21	7.1	19	150	15	150									
03	79	64	72	1.1	73	63	66	0	7	0504	1828		0.00			30.05	30.19	8.5	22	140	18	130									
04	83	61*	72	0.8	73	64	67	0	7	0503	1829	BR	0.00			29.97	30.12	7.4	21	150	17	140									
05	84	66	75	3.5	69	64	68	0	10	0502	1829		0.01			29.88	30.02	8.4	24	160	20	170									
06	88	65	77	5.2	52	55	64	0	12	0501	1830		0.00			29.88	30.01	9.8	23	310	18	310									
07	91	62	77	5.0	48	55	64	0	12	0500	1831		0.00			29.91	30.04	6.6	30	350	17	330									
08	90	65	78	5.7	52	58	66	0	13	0500	1831		0.00			29.92	30.05	8.2	21	170	16	190									
09	89	68	79	6.4	65	64	69	0	14	0459	1832		0.00			29.93	30.07	7.1	26	190	20	170									
10	90	66	78	5.1	59	62	68	0	13	0458	1833		0.00			29.96	30.10	6.3	22	170	18	170									
11	90	66	78	4.9	55	59	67	0	13	0457	1833		0.00			29.96	30.09	4.9	20	170	13	170									
12	89	67	78	4.6	54	60	67	0	13	0457	1834		0.00			29.95	30.09	6.4	17	170	14	170									
13	98*	69	84	10.3	62	65	70	0	19	0456	1835	TS RA	0.04			29.90	30.04	5.8	32	130	25	140									
14	91	70	81	7.1	72	68	72	0	16	0455	1835	TS RA BR	0.01			29.82	29.96	4.4	19	130	15	140									
15	89	74	82	7.8	67	68	72	0	17	0455	1836	RA	0.01			29.75	29.90	5.5	23	040	15	120									
16	92	72	82	7.5	73	68	72	0	17	0454	1837	TS	T			29.72	29.86	5.8	21	210	17	210									
17	88	69	79	4.3	76	69	71	0	14	0453	1837	TS RA BR	0.28			29.71	29.85	6.9	26	320	18	320									
18	90	72	81	6.0	71	70	74	0	16	0453	1838	TS	0.02			29.75	29.88	8.5	28	180	23	180									
19	89	75	82	6.8	69	70	74	0	17	0452	1839	RA	T			29.88	30.00	8.7	23	160	18	170									
20	89	73	81	5.5	73	70	73	0	16	0452	1839	TS RA BR	T			29.92	30.05	6.1	20	130	15	160									
21	86	71	79	3.3	76	68	71	0	14	0451	1840	TS RA BR	1.76			29.87	30.01	6.3	22	130	18	130									
22	86	74	80	4.0	76	71	73	0	15	0451	1840	TS RA HZ	0.63			29.88	30.01	4.7	25	220	21	210									
23	86	70	78	1.8	78	71	73	0	13	0450	1841	TS RA BR	0.57			29.92	30.05	6.0	28	350	22	360									
24	87	69	78	1.6	77	70	72	0	13	0450	1842	TS RA BR	0.10			29.91	30.05	5.5	26	340	20	340									
25	86	71	79	2.3	76	70	72	0	14	0449	1842		0.00			29.83	29.97	5.7	21	170	16	170									
26	85	73	79	2.1	76	70	73	0	14	0449	1843	TS RA	0.02			29.75	29.89	7.9	30	110	21	100									
27	86	73	80	2.9	72	68	71	0	15	0449	1843	RA	0.02			29.65	29.80	10.1	27	020	17	020									
28	84	73	79	1.7	84	71	72	0	14	0448	1844	RA BR HZ	0.13			29.51	29.65	13.3	33	320	22	340									
29	85	74	80	2.5	81	73	75	0	15	0448	1845	TS RA HZ	0.13			29.65	29.76	11.0	24	200	20	220									
30	86	77	82	4.3	77	73	75	0	17	0448	1845	TS	0.00			29.78	29.89	11.2	25	180	18	180									
31	87	77	82	4.1	79	74	76	0	17	0447	1846	TS	T			29.84	29.97	9.3	22	170	17	170									
<b>Monthly Averages   Totals</b>													3.73			29.86	29.99	7.6													
<b>Departure from Normal (1981-2010)</b>													-0.45																		
<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>Precipitation</b>		<b>Snow</b>		<b>Weather</b>													
Heating		0			-2			1224		>=90°			<=32°		<=32°		<=0°		>=0.01"		>=0.1"		>=1"		T-Storms	Heavy Fog					
Cooling		415			115			653		8		0		0		0		14		7											
<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>				30.28				<b>Date</b>		02		<b>Time</b>		1153		<b>24-Hr...</b>							
								<b>Minimum</b>				29.58						28				1653		<b>Precip</b>		2.39		<b>Snowfall</b>		<b>Snow Depth</b>	
																<b>Date</b>															
																21-22															
<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																															