

# Local Climatological Data Daily Summary July 2020

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	94	75	85	3.0	73	73	76	0	20	0450	1855	TS RA	0.02			29.83	29.96	8.7	36	270	29	260																	
02	92	74	83	0.9	75	73	75	0	18	0451	1855	RA	0.24			29.82	29.95	6.7	21	300	15	250																	
03	91	74	83	0.9	76	72	75	0	18	0451	1855	TS	0.00			29.78	29.92	6.5	21	200	18	170																	
04	90	74	82	-0.2	80	74	76	0	17	0452	1855	TS BR HZ	T			29.75	29.89	5.0	18	160	14	150																	
05	85	76	81	-1.2	84	74	76	0	16	0452	1855	TS RA BR	0.05			29.75	29.89	4.6	20	170	16	240																	
06	87	75	81	-1.2	86	75	77	0	16	0453	1854	TS RA BR	1.11			29.80	29.93	4.8	24	260	18	260																	
07	90	75	83	0.8	79	73	76	0	18	0453	1854	TS RA	T			29.86	29.99	8.4	33	310	26	320																	
08	91	73	82	-0.3	80	73	75	0	17	0454	1854	TS RA BR	0.26			29.84	29.98	6.3	21	220	18	230																	
09	95	73	84	1.7	74	75	78	0	19	0454	1854		0.00			29.81	29.94	8.1	20	320	16	250																	
10	95	81	88	5.7	73	76	79	0	23	0455	1854		0.02			29.83	29.97	9.1	24	330	20	320																	
11	97*	78	88	5.7	64	72	77	0	23	0455	1853		0.02			29.80	29.93	9.4	22	350	18	340																	
12	94	73	84	1.7	69	71	74	0	19	0456	1853	TS RA BR HZ	0.29			29.77	29.90	7.4	43	350	33	340																	
13	93	76	85	2.7	79	76	78	0	20	0456	1853	TS RA	0.05			29.78	29.91	7.2	21	240	17	240																	
14	93	75	84	1.7	75	75	77	0	19	0457	1852	TS RA	0.33			29.86	29.99	6.4	24	280	18	280																	
15	84	72*	78	-4.3	90	72	74	0	13	0457	1852	TS RA BR	1.23			29.91	30.07	3.1	14	360	13	360																	
16	90	75	83	0.7	75	73	76	0	18	0458	1852	TS RA	T			29.95	30.09	4.4	15	150	12	160																	
17	95	77	86	3.7	74	75	78	0	21	0458	1851		0.00			29.96	30.09	6.9	16	150	13	150																	
18	93	79	86	3.7	75	76	78	0	21	0459	1851	TS RA	T			29.93	30.06	5.4	23	350	16	360																	
19	90	78	84	1.8	79	76	78	0	19	0459	1850	TS	0.05			29.90	30.03	5.0	17	070	13	060																	
20	93	78	86	3.8	74	76	79	0	21	0500	1850		0.00			29.87	30.01	6.7	18	140	13	200																	
21	92	78	85	2.8	76	76	79	0	20	0501	1849		0.00			29.89	30.02	8.1	19	170	15	150																	
22	92	76	84	1.8	76	75	77	0	19	0501	1849	RA BR	0.12			29.90	30.03	8.1	24	100	18	150																	
23	89	77	83	0.8	80	75	77	0	18	0502	1848	RA BR	0.65			29.88	30.02	10.9	33	140	25	140																	
24	80	75	78	-4.2	92	75	76	0	13	0502	1848	TS RA FG BR	1.82			29.93	30.06	6.0	29	210	20	190																	
25	89	76	83	0.8	85	76	77	0	18	0503	1847	TS RA BR HZ	0.22			29.92	30.06	7.0	25	080	20	120																	
26	91	76	84	1.9	77	73	75	0	19	0504	1846		0.00			29.95	30.08	6.1	19	070	14	100																	
27	84	75	80	-2.1	86	73	75	0	15	0504	1846	TS RA BR	0.55			29.93	30.05	5.3	24	120	17	190																	
28	87	75	81	-1.1	83	74	76	0	16	0505	1845	TS RA BR HZ	0.46			29.90	30.03	7.5	27	180	23	170																	
29	87	75	81	-1.1	90	77	78	0	16	0505	1844	TS RA BR	1.36			29.92	30.05	6.1	21	220	17	200																	
30	93	77	85	2.9	74	75	78	0	20	0506	1844		0.00			29.90	30.02	8.3	22	280	17	230																	
31	93	79	86	3.9	72	75	78	0	21	0507	1843	BR	0.00			29.85	29.98	8.7	23	240	18	190																	
<b>Monthly Averages   Totals</b>													8.85			29.86	29.99	6.9																					
<b>Departure from Normal (1981-2010)</b>													1.44																										
<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>																					
<b>Heating</b>		0			0		0			>=90°		<=32°		<=32°		<=0°		>=0.01"		>=0.1"		>=1"		T-Storms		Heavy Fog													
<b>Cooling</b>		564			31			1795			22		0		0		0		19		13		0																
<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>				30.15				<b>Date</b>				17				<b>Time</b>				1004				<b>24-Hr...</b>				<b>Snow Depth</b>			
								<b>Minimum</b>				29.83				12				1706				<b>Precip</b>				2.42				<b>Snowfall</b>							
																<b>Date</b>																							
																23-24																							
<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																																							