

# Local Climatological Data Daily Summary July 2021

Current Location: Elev: 18 ft. Lat: 29.7268° N Lon: -85.0248° W

Generated on 04/25/2022

Station: APALACHICOLA AIRPORT, FL US WBAN: 72220012832 (KAAF)

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	85	73	79		88	75	76	0	14	0543	1945	RA BR	0.45			29.99	30.01	7.5	23	140	15	150					
02	85	75	80		93	77	77	0	15	0544	1945	TS RA BR	0.74			29.91	29.92	8.2	28	270	21	250					
03	82	76	79		95	77	77	0	14	0544	1945	TS RA BR	0.32			29.89	29.92	7.4	25	310	20	320					
04	85	75	80		93	76	76	0	15	0544	1945	TS RA BR	0.55			29.93	29.96	5.5	25	230	21	230					
05	85	74	80		87	75	76	0	15	0545	1944	RA	T			29.98	30.01	3.7	12	200	9	210					
06	86	72	79		93	76	77	0	14	0545	1944	TS RA BR	0.35			29.99	30.02	7.7	30	140	21	120					
07	88	72*	80		87	74	76	0	15	0546	1944	RA BR	0.26			29.89	29.91	9.3	27	020	21	020					
08	87	74	81		90	78	79	0	16	0546	1944		0.00			29.99	30.03	5.9	19	220	14	220					
09	89	73	81		93	78	79	0	16	0547	1944	TS RA BR	0.32			30.11	30.13	6.6	21	350	16	010					
10	87	73	80		87	76	78	0	15	0547	1944		0.00			30.09	30.11	5.2	16	240	13	200					
11	87	73	80		84	76	77	0	15	0548	1943		0.00			30.07	30.09	5.9	18	210	13	200					
12	84	76	80		89	76	77	0	15	0548	1943	TS RA	0.02			30.12	30.16	4.6	20	140	15	150					
13	87	73	80		84	75	77	0	15	0549	1943		0.00			30.19	30.20	6.7	19	120	14	150					
14	89	73	81		84	76	77	0	16	0549	1943		0.00			30.19	30.20	5.8	18	160	13	160					
15	89	75	82		84	76	77	0	17	0550	1942	TS	0.00			30.14	30.15	5.6	18	140	14	150					
16	90	73	82					0	17	0550	1942	TS	0.00					6.7			13	150					
17										0551	1941									2237		2237					
18										0551	1941									2237		2237					
19	90	73	82		82	77	78	0	17	0552	1941	RA	0.09			30.05	30.03	7.5	20	250	17	250					
20	86	76	81		92	77	78	0	16	0552	1940	TS RA BR	0.59			29.96	29.98	4.7	33	260	26	260					
21	90	81	86		79	77	79	0	21	0553	1940	TS	0.01			30.00	30.04	9.2	22	270	17	260					
22	92	80	86		82	78	80	0	21	0554	1939	RA BR	0.18			30.09	30.12	8.2	26	250	20	250					
23	95*	74	85		80	77	79	0	20	0554	1939	TS RA BR	0.72			30.04	30.06	6.7	31	050	23	020					
24	89	74	82		86	76	77	0	17	0555	1938		0.00			29.98	30.01	6.0	16	090	13	130					
25	89	75	82		81	75	77	0	17	0555	1938	BR	0.00			29.95	29.97	5.5	15	150	13	150					
26	91	76	84		76	75	78	0	19	0556	1937		0.00			29.92	29.94	4.4	16	170	13	200					
27	92	77	85		84	77	78	0	20	0557	1936	TS	T			29.96	29.98	5.3	25	050	18	050					
28	90	75	83		96	77	77	0	18	0557	1936	TS RA FG BR	0.71			29.98	30.00	2.5	29	270	23	280					
29	88	76	82		95	79	79	0	17	0558	1935	TS RA BR	0.42			29.98	30.01	3.9	25	220	21	220					
30	90	77	84		86	79	80	0	19	0558	1934	TS BR	T			29.97	30.00	5.5	19	230	15	220					
31	91	77	84		85	79	80	0	19	0559	1934	TS RA	T			29.98	30.01	6.5	20	260	16	250					
<b>Monthly Averages   Totals</b>													2.72			30.01	30.03										
<b>Departure from Normal (1981-2010)</b>																											
<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>									
Total		Departure			Total		Departure			Max		Min		>=0.01"		>=0.1"		>=1"		T-Storms	Heavy Fog						
Heating										>=90°		<=32°		<=32°		<=0°		15		12							
Cooling										10		0		0		0		15		12							
<b>Date of 5-sec to 3-sec wind equipment change</b>								<b>Sea Level Pressure</b>								<b>Greatest...</b>											
2007-05-22								<b>Maximum</b>				30.24				<b>Date</b>		14		<b>Time</b>		1153		<b>24-Hr...</b>		<b>Snow Depth</b>	
								<b>Minimum</b>				29.87				07		1653		<b>Precip</b>		0.90		<b>Snowfall</b>			
								<b>Date</b>						02-03													
<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																											