

# Local Climatological Data Daily Summary July 2024

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

Generated on 10/18/2024

Station: **APALACHICOLA AIRPORT, FL US WBAN:12832 (ICAO: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		Weather Type			TLC	Snow Fall		Snow Depth	Avg Stn	Avg SL	Avg Speed	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	91	77	84		85	77	79	0	19	0544	1945	TS RA	0.01			29.93	29.94	4.8	17	180	14	190									
02	84	77	81		95	78	78	0	16	0544	1945	RA FG BR	1.70			29.97	30.00	5.6	30	180	21	190									
03	90	77	84		82	77	79	0	19	0544	1944		0.01			30.03	30.05	5.6	17	200	13	170									
04	93	76	85		79	77	79	0	20	0545	1944		0.00			29.98	29.99	5.0	20	240	15	260									
05	93	77	85		75	77	79	0	20	0545	1944		0.00			29.91	29.92	5.8	22	230	16	220									
06	93	78	86		76	77	80	0	21	0546	1944		0.00			29.91	29.93	5.9	23	200	16	250									
07	93	79	86		78	77	80	0	21	0546	1944		0.00			29.94	29.96	3.8	21	180	15	200									
08	93	77	85		77	78	80	0	20	0547	1944		0.00			29.98	30.00	5.7	19	160	14	190									
09	92	84	88		74	78	80	0	23	0547	1944		0.00			29.98	29.99	10.2	23	250	17	250									
10	93	81	87		73	77	80	0	22	0548	1943	RA	0.02			29.96	29.97	10.7	30	260	22	250									
11	95	77	86		66	72	76	0	21	0548	1943		0.00			29.96	29.99	5.4	17	350	12	310									
12	95*	77	86		70	73	77	0	21	0549	1943	RA	T			30.03	30.06	6.1	22	060	15	260									
13	93	77	85		80	76	78	0	20	0549	1942	TS RA BR	0.32			30.12	30.14	4.5	25	020	18	010									
14	92	76	84		76	77	79	0	19	0550	1942		0.00			30.10	30.11	5.7	20	230	15	200									
15	90	78	84		81	77	79	0	19	0550	1942	TS RA	0.22			30.04	30.05	3.2	17	220	12	200									
16	91	77	84		78	76	79	0	19	0551	1941	TS RA	T			30.01	30.03	4.4	21	260	16	240									
17	90	78	84		80	76	78	0	19	0551	1941	TS RA	0.02			30.02	30.04	5.4	25	350	18	360									
18	90	77	84		83	77	79	0	19	0552	1941	TS RA BR	0.40			30.01	30.03	4.3	36	260	22	260									
19	92	78	85		76	76	79	0	20	0552	1940	RA	0.08			30.01	30.04	6.5	20	190	15	200									
20	93	78	86		79	77	79	0	21	0553	1940	TS RA	0.13			30.03	30.06	6.4	25	230	18	230									
21	92	77	85		77	76	78	0	20	0554	1939	TS	0.02			30.01	30.04	4.5	20	230	14	190									
22	92	75	84		79	76	78	0	19	0554	1939	TS RA	T			30.01	30.03	3.4	19	180	13	190									
23	92	76	84		75	76	79	0	19	0555	1938		0.00			30.05	30.08	6.2	22	150	15	130									
24	91	76	84		83	77	79	0	19	0555	1938	TS RA FG BR	2.23			30.11	30.13	7.7	38	230	24	190									
25	91	75	83		83	76	78	0	18	0556	1937	TS RA BR	0.28			30.11	30.13	4.6	26	020	20	020									
26	91	74	83		75	74	76	0	18	0556	1936	RA BR	0.52			30.04	30.04	4.5	18	200	13	220									
27	89	77	83		87	77	78	0	18	0557	1936	TS RA BR	0.32			30.00	30.03	3.5	21	320	16	330									
28	90	77	84		86	77	79	0	19	0558	1935	TS RA BR	0.12			30.04	30.07	3.8	21	120	15	150									
29	94	76	85		84	77	79	0	20	0558	1934	TS RA FG BR	1.70			30.04	30.06	3.4	31	100	20	100									
30	92	74*	83		90	76	77	0	18	0559	1934	TS RA FG BR HZ	2.00			30.01	30.04	2.8	40	250	26	260									
31	91	76	84		86	77	78	0	19	0559	1933	TS	0.01			30.03	30.07	4.3	16	330	14	320									
<b>Monthly Averages   Totals</b>												10.11			30.01	30.04															
<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>															
<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>						<b>&gt;=90°</b>			<b>&lt;=32°</b>			<b>&lt;=32°</b>			<b>&lt;=0°</b>																
<b>Cooling</b>						29			0			0			0			19	12		0										
<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>		30.21		<b>Date</b>		24		<b>Time</b>		2359		<b>24-Hr...</b>		<b>Precip</b>		3.70		<b>Snowfall</b>		<b>Snow Depth</b>					
						<b>Minimum</b>		29.87		05		1757		3.70		3.70		3.70		3.70		3.70		3.70		3.70		3.70		3.70	
																		<b>Date</b>													
												29-30																			
<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																															