U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service

Local Climatological Data v2
Daily Summary
August 2025

Generated on 10/06/2025

National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

Current Location: Elev: 26 ft. Lat: 30.4950° N Lon: 81.6936° W

Station: **JACKSONVILLE INTERNATIONAL AIRPORT, FL US GHCNH:USW00013889 (ICAO:KJAX)**

Date	Temperature (F)							Degree Days (base 65F)		Sun (LST)		Weather	Precipitation (in)			Pressure (inHg)		Wind	Maximum Wind Speed = MPH Direction = Degrees			
	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
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
01	98*	77	88	4.8				0	23	0544	1922		0.00	0.0	0			6.3	19	250	13	220
02	95	77	86	3.1				0	21	0545	1921	BR RA TS	0.38	0.0	0			5.1	18	030	15	030
03	92	74	83	0.2				0	18	0545	1920	BR TS RA	0.33	0.0	0			2.0	47	220	33	220
04	95	75	85	2.3				0	20	0546	1920	BR TS	0.06	0.0	0			4.0	24	150	17	110
05	95	75	85	2.3				0	20	0547	1919	TS	0.77	0.0	0			3.6	35	280	28	270
06	92	73	83	-0.2				0	18	0547	1918	TS RA	0.27	0.0	0			2.5	23	050	17	030
07	89	75	82	-0.6				0	17	0548	1917		0.00	0.0	0			7.4	20	060	15	030
08	89	73	81	-1.5				0	16	0548	1916	BR	0.01	0.0	0			6.9	22	070	17	070
09	88	76	82	-0.6				0	17	0549	1915	BR RA TS	0.25	0.0	0			5.4	26	080	18	030
10	90	75	83	0.0				0	18	0550	1914	RA	0.12	0.0	0			6.9	32	130	25	140
11	94	76	85	2.4				0	20	0550	1914		0.00	0.0	0			8.5	27	180	20	180
12	95	80	88	5.2				0	23	0551	1913		0.00	0.0	0			7.2	21	130	15	160
13	94	77	85	3.0				0	20	0551	1912	BR FG RA TS	0.51	0.0	0			5.8	46	260	31	260
14	95	77	86	3.6				0	21	0552	1911	TS RA	0.17	0.0	0			5.8	26	320	18	330
15	97	76	87	4.2				0	22	0553	1910	RA TS	1.11	0.0	0			2.9	32	010	25	010
16	96	76	86	3.7				0	21	0553	1909	BR TS RA	0.20	0.0	0			4.0	27	020	20	020
17	88	76	82	-0.1				0	17	0554	1908	BR TS	T	0.0	0			4.7	15	090	12	090
18	90	75	83	0.4				0	18	0554	1907	RA TS	0.44	0.0	0			3.8	24	360	18	360
19	90	74	82	0.0				0	17	0555	1906	RA TS	0.13	0.0	0			6.7	28	040	21	040
20	92	75	83	1.4				0	18	0556	1905	BR RA	0.00	0.0	0			6.0	21	350	15	360
21	94	74	84	2.1				0	19	0556	1904	RA TS	0.05	0.0	0			3.8	23	240	17	220
22	95	74	85	2.7				0	20	0557	1902	BR TS RA	0.43	0.0	0			2.5	24	240	17	240
23	90	75	83	0.8				0	18	0557	1901	BR RA TS	0.43	0.0	0			3.1	25	320	18	310
24	90	74	82	0.3				0	17	0558	1900	BR FG RA TS	0.28	0.0	0			4.0	19	260	14	260
25	92	74	83	1.3				0	18	0559	1859	BR FG RA	T	0.0	0			5.4	21	220	17	220
26	94	71	83	1.0				0	18	0559	1858		0.00	0.0	0			4.5	16	270	12	300
27	91	69*	80	-1.4				0	15	0600	1857		0.00	0.0	0							
28	88	73	81	-0.8				0	16	0600	1856		0.00	0.0	0							
29	84	75	80	-1.7				0	15	0601	1855	RA	0.01	0.0	0							
30	88	72	80	-1.1				0	15	0601	1853		0.00	0.0	0							
31	82	72	77	-4.1				0	12	0602	1852		0.13	0.0	0							
	91.7	74.7	83.2							Monthly Averages | Totals			6.09	0.0								
	0.8	1.2	1.0	Departure from Normal (1991-2020)									-0.79									

Degree Days					Number of days with...								
	Monthly		Season-to-date		Temperature				Precipitation		Snow	Weather	
	Total	Departure	Total	Departure	Max		Min						
Heating	0	0	0		>=90°	<=32°	<=32°	<=0°	>=0.01"	>=0.1"	>=1"	T-Storms	Heavy Fog
Cooling	563	33	2411		23	0	0	0	20	16	0	18	1

Date of 5-sec to 3-sec wind equipment change	Sea Level Pressure				Greatest...		
			Date	Time	24-Hr...		Snow Depth
02/27/2007	Maximum				Precip	Snowfall	
	Minimum				1.11	0.0	0.0
					Date		
					15		

Station Augmentation

Name:WFO JAX Lat: 30.4836 Lon: -81.7014 Elevation: N/A Distance: 0.75mi SW Elements: MAX, MIN, 24 HR RAIN Equipment: MMTS, SRG