

Local Climatological Data
Daily Summary
May 2025

Generated on 07/07/2025

Current Location: Elev: 24 ft. Lat: 30.4953° N Lon: 81.6937° W
Station: JACKSONVILLE INTERNATIONAL AIRPORT, FL US WBAN:13889 (ICAO:KJAX)

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	87	56*	72	2.0				0	7	0543	1905			0.00	0.0	0	30.05		6.1	25	120	17	110							
02	87	61	74	3.7				0	9	0543	1905			0.00	0.0	0	30.01		6.3	26	110	20	130							
03	87	67	77	6.5				0	12	0542	1906	TS		0.00	0.0	0	29.89		7.7	24	180	17	180							
04	85	64	75	4.2				0	10	0541	1907	RA		0.09	0.0	0	29.81		8.0	25	300	20	290							
05	88	58	73	2.0				0	8	0540	1907			0.00	0.0	0	29.89		5.0	23	240	16	230							
06	88	57	73	1.7				0	8	0539	1908	FG BR		0.00	0.0	0	29.99		3.8	17	320	13	120							
07	92	68	80	8.4				0	15	0538	1909	BR TS RA		0.02	0.0	0	29.97		5.6	31	030	24	030							
08	90	69	80	8.2				0	15	0538	1909			0.00	0.0	0	29.95		6.4	27	060	22	060							
09	91	68	80	7.9				0	15	0537	1910	TS RA		0.06	0.0	0	29.91		5.9	22	180	17	160							
10	84	67	76	3.6				0	11	0536	1911	TS RA BR		1.26	0.0	0	29.98		7.1	37	260	26	260							
11	85	68	77	4.4				0	12	0535	1911	RA BR		0.24	0.0	0	30.01		8.3	40	150	26	130							
12	83	69	76	3.1				0	11	0535	1912	TS RA BR		0.57	0.0	0	29.92		8.7	27	150	18	230							
13	84	65	75	1.9				0	10	0534	1913	RA BR FG		0.01	0.0	0	29.87		5.9	31	280	24	280							
14	89	64	77	3.6				0	12	0533	1913			0.00	0.0	0	29.88		6.8	20	230	13	140							
15	94	67	81	7.3				0	16	0533	1914			0.00	0.0	0	29.91		8.3	24	240	16	230							
16	97*	70	84	10.1				0	19	0532	1915			0.00	0.0	0	29.92		8.8	24	270	17	270							
17	93	68	81	6.8				0	16	0531	1915			0.00	0.0	0	29.93		8.2	24	260	17	280							
18	95	71	83	8.6				0	18	0531	1916			0.00	0.0	0	29.92		5.4	22	030	14	050							
19	95	68	82	7.3				0	17	0530	1917			0.00	0.0	0	29.91		3.0	15	220	12	280							
20	96	72	84	9.1				0	19	0530	1917			0.00	0.0	0	29.87		7.2	23	250	17	250							
21	94	73	84	8.8				0	19	0529	1918	TS RA		0.08	0.0	0	29.86		9.9	46	300	32	310							
22	90	63	77	1.6				0	12	0529	1918			0.00	0.0	0	29.93		4.7	22	350	14	010							
23	94	65	80	4.3				0	15	0528	1919			0.00	0.0	0	29.98		5.8	18	120	14	120							
24	91	67	79	3.1				0	14	0528	1920			0.00	0.0	0	30.05		6.2	23	060	17	050							
25	93	71	82	5.9				0	17	0527	1920	TS RA BR		0.41	0.0	0	30.05		6.2	35	120	24	130							
26	93	70	82	5.6				0	17	0527	1921			0.00	0.0	0	30.01		5.3	20	060	15	060							
27	95	73	84	7.4				0	19	0527	1921	TS RA BR FG		0.19	0.0	0	30.02		4.0	19	150	15	150							
28	93	71	82	5.2				0	17	0526	1922	TS RA		0.01	0.0	0	30.02		5.1	28	210	20	210							
29	93	71	82	5.0				0	17	0526	1923	TS BR		0.33	0.0	0	30.01		4.6	37	250	24	250							
30	92	70	81	3.8				0	16	0526	1923	BR RA		0.06	0.0	0	29.89		8.5	36	320	26	300							
31	84	62	73	-4.4				0	8	0525	1924			0.01	0.0	0			6.4	24	260	17	270							
										Monthly Averages Totals																				
Departure from Normal (1981-2010)																														
Degree Days												Number of days with...																		
		Monthly			Season-to-date			Temperature							Precipitation			Snow		Weather										
		Total		Departure	Total		Departure	Max			Min				>=0.01"		>=0.1"		>=1"		T-Storms		Heavy Fog							
Heating								>=90°			<=32°		<=32°												<=0°					
Cooling																														
Date of 5-sec to 3-sec wind equipment change									Sea Level Pressure						Greatest...															
N/A												Date			Time			24-Hr...				Snow Depth								
									Maximum									Precip		Snowfall										
									Minimum																					
															Date															
Station Augmentation																														
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																														