

Local Climatological Data
Daily Summary
September 2023
 Generated on 10/17/2023

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	Peak Speed	Peak Dir	Sust. Speed
	2	3	4	5	6	7	8	9	10	11	12	13		14	15	16	17	18	19	20	21	22	23
01	85	76	81	0.3				0	16	0603	1850		0.00	0.0	0	30.03		11.4	29	050	23	060	
02	87	74	81	0.4				0	16	0604	1849		0.00	0.0	0	30.07		9.2	27	050	20	050	
03	87	70	79	-1.5				0	14	0604	1847	RA	T	0.0	0	30.03		6.1	26	060	17	070	
04	89	66	78	-2.3				0	13	0605	1846		0.00	0.0	0	29.98		3.7	16	070	12	070	
05	89	63	76	-4.2				0	11	0605	1845		0.00	0.0	0	29.99		1.7	11	110	9	100	
06	95	69	82	1.9				0	17	0606	1844		0.00	0.0	0	29.93		4.0	16	260	13	270	
07	95*	71	83	3.0				0	18	0607	1843		0.00	0.0	0	29.86		3.6	16	120	13	110	
08	85	70	78	-1.8				0	13	0607	1841	TS	0.15	0.0	0	29.88		6.6	34	330	23	330	
09	90	67	79	-0.7				0	14	0608	1840		0.00	0.0	0	29.91		3.7	18	140	12	160	
10	91	71	81	1.5				0	16	0608	1839		0.00	0.0	0	29.95		5.3	24	040	18	070	
11	93	71	82	2.6				0	17	0609	1838	TS RA FG BR	2.19	0.0	0	29.98		3.5	44	010	29	330	
12	92	69	81	1.8				0	16	0609	1836	TS RA	0.13	0.0	0	29.96		3.9	29	340	23	340	
13	92	71	82	2.9				0	17	0610	1835		0.03	0.0	0	29.89		2.4	15	090	13	080	
14	90	74	82	3.1				0	17	0610	1834	TS RA BR	0.20	0.0	0	29.85		4.3	26	350	18	340	
15	85	72	79	0.3				0	14	0611	1833	RA BR	0.27	0.0	0	29.91		6.9	32	060	25	060	
16	87	70	79	0.5				0	14	0612	1831		0.00	0.0	0	29.96		6.7	24	070	16	080	
17	93	71	82	3.7				0	17	0612	1830	TS RA BR	0.30	0.0	0	29.85		4.3	30	280	24	280	
18	87	66	77	-1.1				0	12	0613	1829		0.00	0.0	0	29.88		4.9	19	340	13	010	
19	87	63	75	-2.9				0	10	0613	1827		0.00	0.0	0	29.98		4.7	21	090	15	090	
20	89	64	77	-0.7				0	12	0614	1826	TS RA BR	0.83	0.0	0	29.99		6.2	37	110	23	090	
21	86	71	79	1.5				0	14	0614	1825	TS	0.02	0.0	0	29.98		7.3	26	060	22	070	
22	86	66	76	-1.3				0	11	0615	1824		T	0.0	0	29.92		8.3	26	010	20	010	
23	87	60*	74	-3.1				0	9	0615	1822		0.00	0.0	0	29.86		3.7	20	310	14	310	
24	90	62	76	-0.8				0	11	0616	1821		0.00	0.0	0	29.90		4.6	16	130	13	140	
25	90	63	77	0.4				0	12	0617	1820	RA	0.01	0.0	0	29.98		3.4	19	070	13	110	
26	85	73	79	2.7				0	14	0617	1819	TS RA BR FG	4.44	0.0	0	29.98		5.3	37	050	26	040	
27	81	73	77	0.9				0	12	0618	1817	RA DZ BR FG	0.41	0.0	0	29.95		7.5	33	050	22	050	
28	77	69	73	-2.8				0	8	0618	1816	RA BR	0.02	0.0	0	29.95		10.7	26	030	18	030	
29	83	68	76	0.4				0	11	0619	1815		0.00	0.0	0	29.96		8.1	23	020	16	040	
30	83	69	76	0.7				0	11	0620	1814		0.00	0.0	0	30.01		10.5	29	050	21	040	
Monthly Averages Totals													8.86			29.95	29.98	5.8					
Departure from Normal (1981-2010)													0.67s										

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	0	0	0	>=90°	<=32°	<=32°	<=0°	12s	8s	0	8										
Cooling	399	3	2801	11	0	0	0														

Date of 5-sec to 3-sec wind equipment change				Sea Level Pressure				Greatest...			
N/A		Maximum	30.15	Date	02	Time	1104	24-Hr...		Snow Depth	
		Minimum	29.80		17		1610	Precip	4.45	Snowfall	
				Date				25-26			

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