

Local Climatological Data
Daily Summary
September 2024
 Generated on 10/24/2024

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	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	90	74	82	1.4				0	17	0604	1849				T	0.0	0	29.91		6.0	24	050	18	060	
02	94*	74	84	3.5				0	19	0604	1847	TS RA			T	0.0	0	29.89		3.4	32	030	23	040	
03	86	74	80	-0.3				0	15	0605	1846	RA BR			0.59	0.0	0	29.99		9.8	33	040	24	040	
04	81	76	79	-1.2				0	14	0605	1845	TS RA BR			0.93	0.0	0	30.04		10.9	28	030	21	060	
05	87	76	82	1.9				0	17	0606	1844	TS RA BR FG			0.93	0.0	0	30.00		4.9	21	170	16	170	
06	88	75	82	2.0				0	17	0607	1843	DZ BR FG			T	0.0	0	29.91		4.0	17	350	12	340	
07	85	74	80	0.2				0	15	0607	1841	BR FG			0.00	0.0	0	29.84		4.0	13	350	9	350	
08	82	75	79	-0.7				0	14	0608	1840	RA BR			0.08	0.0	0	29.92		6.0	19	040	14	050	
09	83	74	79	-0.5				0	14	0608	1839	RA BR			0.19	0.0	0	29.99		9.3	25	040	18	040	
10	83	75	79	-0.4				0	14	0609	1838	TS RA BR			2.15	0.0	0	29.96		10.9	31	080	21	090	
11	81	76	79	-0.2				0	14	0609	1836	RA BR			1.62	0.0	0	29.91		10.1	30	080	20	080	
12	82	73	78	-1.1				0	13	0610	1835	RA BR TS FG			4.85	0.0	0	29.88		8.9	37	070	25	080	
13	85	72	79	0.1				0	14	0610	1834	RA BR FG			T	0.0	0	29.88		6.0	20	050	15	050	
14	87	74	81	2.3				0	16	0611	1833	BR RA			0.06	0.0	0	29.86		7.9	23	050	18	040	
15	82	74	78	-0.5				0	13	0612	1831	RA BR			0.02	0.0	0	29.87		10.2	33	040	22	030	
16	82	70	76	-2.3				0	11	0612	1830				0.04	0.0	0	29.90		5.9	22	030	17	030	
17	87	67	77	-1.1				0	12	0613	1829	RA BR			0.45	0.0	0	29.90		3.5	18	320	14	320	
18	89	72	81	3.1				0	16	0613	1827	TS BR			0.68	0.0	0	29.86		3.6	26	240	18	240	
19	90	72	81	3.3				0	16	0614	1826	BR RA FG			0.14	0.0	0	29.82		4.0	20	050	16	060	
20	87	72	80	2.5				0	15	0614	1825	BR			0.00	0.0	0	29.82		4.7	19	080	14	100	
21	87	69	78	0.7				0	13	0615	1824				0.00	0.0	0	29.89		6.4	25	070	18	040	
22	89	66*	78	0.9				0	13	0615	1822				0.00	0.0	0	29.89		3.9	16	070	13	060	
23	92	69	81	4.2				0	16	0616	1821	BR FG			0.00	0.0	0	29.90		3.4	17	080	13	110	
24	90	70	80	3.4				0	15	0617	1820				0.00	0.0	0	29.91		5.6	22	100	16	120	
25	89	71	80	3.7				0	15	0617	1819	RA			0.12	0.0	0	29.85		7.8	28	110	21	120	
26	86	79	83	6.9				0	18	0618	1817	TS RA BR HZ			0.36			29.65		18.7	72	120	48	130	
27	89	74	82	6.2				0	17	0618	1816	RA BR			0.17			29.55		15.8	66	150	47	150	
28	89	73	81	5.4				0	16	0619	1815	RA BR			0.13			29.83		6.1	18	210	13	210	
29	91	70	81	5.7				0	16	0620	1814				0.00			29.85		5.7	19	230	14	230	
30	90	71	81	6.0				0	16	0620	1812	RA			0.02			29.88		2.9	17	310	14	300	
Monthly Averages Totals													13.10			29.88	29.91								
Departure from Normal (1981-2010)													4.91s												
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		442		46		2805		7		0		0		0		15s		11s		0		8		6	
Date of 5-sec to 3-sec wind equipment change								Sea Level Pressure						Greatest...											
N/A								Maximum		30.13		Date		04		Time		1033		24-Hr... Precip		Snowfall		Snow Depth	

	Minimum	29.25	27	0019	6.03	
						Date
					11-12	
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						