

Local Climatological Data
Daily Summary
September 2017

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

Generated on 10/11/2017

Station: JACKSONVILLE INTERNATIONAL AIRPORT, FL US 13889

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	93	72	82	1.4				0	17	0603	1850	TS RA FG BR	0.77	0.0	0	29.96		6.3	40	220	32	220		
02	84	72	78	-2.5				0	13	0604	1849	RA	0.04	0.0	0	30.01		2.3	14	230	14	220		
03	90	72	81	0.7				0	16	0604	1847		0.00	0.0	0	30.03		2.6	13	080	10	090		
04	90	73	82	1.8				0	17	0605	1846		0.00	0.0	0	30.01		3.4	20	060	14	080		
05	89	73	81	0.9				0	16	0605	1845	TS	T	0.0	0	29.94		2.9	16	140	14	140		
06	84	74	79	-1.0				0	14	0606	1844	RA	T	0.0	0	29.88		4.1	20	250	16	280		
07	83	67	75	-4.8				0	10	0607	1843		0.00	0.0	0	29.96		6.1	17	010	13	050		
08	84	70	77	-2.7				0	12	0607	1841		T	0.0	0	30.01		11.9	28	050	22	030		
09	81	75	78	-1.5				0	13	0608	1840	RA BR	0.29	0.0	0	29.95		17.4	34s	050s	26	050		
10	76	71	74	-5.4				0	9	0608	1839	RA FG BR	5.18	0.0	0	29.86		24.1	57	050	41	050		
11	79	72	76	-3.2				0	11	0609	1838	RA BR	4.54	0.0	0	29.38		28.1	86	050	59	050		
12	86	67	76	-3.1				0	11	0609	1836		0.00	0.0	0	29.75		7.7	27	240	20	230		
13	89	63*	76	-2.9				0	11	0610	1835		0.00	0.0	0	29.88		3.7	20	360	16	020		
14	91	71	81	2.3				0	16	0610	1834		0.00	0.0	0	29.91		3.9	15	060	13	050		
15	88	75	82	3.5				0	17	0611	1833		T	0.0	0	29.97		6.4	19	060	15	080		
16	86	73	80	1.7				0	15	0612	1831	BR	T	0.0	0	30.01		4.2	15	030	12	090		
17	89	71	80	1.9				0	15	0612	1830	BR	0.00	0.0	0	29.96		6.0	22	020	16	040		
18	89	69	79	1.1				0	14	0613	1829	BR	0.00	0.0	0	29.93		4.2	22	050	16	040		
19	90	67	78	0.3				0	13	0613	1827		0.00	0.0	0	29.93		3.1	15	110	12	120		
20	93	69	81	3.5				0	16	0614	1826		0.00	0.0	0	29.96		4.0	18	110	15	120		
21	88	73	80	2.7				0	15	0614	1825	BR	0.00	0.0	0	29.96		3.9	20	070	15	070		
22	87	69	78	0.9				0	13	0615	1824	RA BR HZ	T	0.0	0	29.93		7.4	25	090	22	070		
23	86	70	78	1.2				0	13	0615	1822	TS BR	Ts	0.0	0	29.91		8.6	24	060	20	060		
24	86	71	78	1.4				0	13	0616	1821		0.00	0.0	0	29.89		9.4	26	030	21	050		
25	90	70	80	3.7				0	15	0617	1820		0.00s	0.0	0	29.85		4.5	16	090	12	090		
26	90	68	79	2.9				0	14	0617	1819	BR	0.00	0.0	0	29.85		3.6	17	310	13	310		
27	93	68	80	4.2				0	15	0618	1817	BR	0.00	0.0	0	29.85		3.5	12	050	10	060		
28	93*	71	82	6.4				0	17	0618	1816		0.00	0.0	0	29.86		3.5	15	080	13	070		
29	91	69	80	4.7				0	15	0619	1815	MIFG FG	0.00	0.0	0	29.90		3.8	17	110	14	090		
30	83	73	78	3.0				0	13	0620	1814	RA BR	2.51	0.0	0	29.93		10.6	40	060	21	040		
	87.4	70.6	79.0										Monthly Averages Totals			13.33s		29.91	29.95					
	0.5	1.1	0.8										Departure from Normal (1981-2010)			5.14s								
	Degree Days										Number of days with...													
	Monthly				Season-to-date				Temperature				Precipitation		Snow		Weather							
	Total		Departure		Total		Departure		Max		Min													
Heating									≥90°		≤32°		≤32°		≤0°		≥0.01"		≥0.1"		≥1"		T-Storms	Heavy Fog
Cooling									11		0		0		0		4s		3s					
Date of 5-sec to 3-sec wind equipment change								Sea Level Pressure				Greatest...												
N/A								Maximum		30.12		Date		1044		24-Hr... Precip		Snowfall		Snow Depth				
								Minimum		29.13				11		0710		9.04s						
												Date												
												10-11												
Station Augmentation																								
Name:WFO JAX Lat: 30.4836 Lon: -81.7014 Elevation: 31ft Distance: .75mi SW Elements: MAX, MIN, 24 HR RAIN Equipment: MMTS, SRG																								