

Local Climatological Data Daily Summary October 2017

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

Generated on 11/08/2017

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	77	70	74	-0.8				0	9	0620	1812	RA BR	0.89	0.0	0	30.01		17.0	37	040	29	060																		
02	83	71	77	2.5				0	12	0621	1811	RA	T	0.0	0	30.11		12.0	33	090	23	070																		
03	83	73	78	3.8				0	13	0621	1810	RA	T	0.0	0	30.21		17.7	37	060	29	060																		
04	85	71	78	4.1				0	13	0622	1809	RA BR	0.48	0.0	0	30.17		15.2	36	060	30	060																		
05	83	72	78	4.3				0	13	0623	1807	RA BR	0.14	0.0	0	30.03		12.3	37	070	28	070																		
06	87	74	80	6.6				0	15	0623	1806	BR RA	T	0.0	0	29.95		8.2	21	060	17	070																		
07	90	73	82	8.9				0	17	0624	1805	BR	0.00	0.0	0	29.92		7.9	24	120	20	120																		
08	90	76	83	10.2				0	18	0624	1804	TS RA BR	0.52	0.0	0	29.88		9.6	27s	250s	21	250																		
09	91	75	83	10.5				0	18	0625	1803	TS	0.00	0.0	0	29.94		5.1	21	290	17	300																		
10	90	75	82	9.8				0	17	0626	1802		0.00	0.0	0	30.01		4.7	18	100	14	090																		
11	88	71	80	8.1				0	15	0626	1800	BR	0.00	0.0	0	30.00		3.3	17	100	13	100																		
12	88	68	78	6.4				0	13	0627	1759		0.00	0.0	0	29.98		4.5	20	120	15	090																		
13	89	70	80	8.7				0	15	0628	1758		0.00	0.0	0	30.03		9.2	26	070	20	060																		
14	85	76	80	9.0				0	15	0628	1757	RA BR	0.04	0.0	0	30.09		9.0	26	050	22	050																		
15	88	74	81	10.3				0	16	0629	1756	RA BR	0.22	0.0	0	30.04		6.3	25	090	17	070																		
16	92*	71	82	11.6				0	17	0630	1755	TS RA FG BR	1.38	0.0	0	29.94		5.1	30s	020s	25	020																		
17	74	62	68	-2.1				0	3	0630	1754	RA DZ BR	0.29	0.0	0	30.09		12.2	28	020	23	020																		
18	81	60	70	0.2				0	5	0631	1753		0.02	0.0	0	30.13		11.9	31	050	25	040																		
19	82	66	74	4.5				0	9	0632	1752		0.00	0.0	0	30.12		10.4	28	040	23	050																		
20	83	65	74	4.7				0	9	0632	1750		0.00	0.0	0	30.12		8.9	24	030	20	020																		
21	86	68	77	8.0				0	12	0633	1749		0.00	0.0	0	30.14		7.9	25	100	21	070																		
22	88	73	80	11.3				0	15	0634	1748		T	0.0	0	30.10		9.0	25	130	21	130																		
23	86	73	80	11.6				0	15	0634	1747	RA	0.03	0.0	0	29.95		10.8	31	180	24	170																		
24	80	60	70	1.9				0	5	0635	1746		0.00	0.0	0	29.88		5.0	16	270	14	320																		
25	70	49	60	-7.8				5	0	0636	1745		0.00	0.0	0	29.90		8.3	27	300	22	260																		
26	73	46	60	-7.5				5	0	0637	1745		0.00	0.0	0	29.98		4.1	15	360	12	350																		
27	77	48	62	-5.3				3	0	0637	1744		0.00	0.0	0	30.03		3.2	19	090	15	100																		
28	83	54	68	1.0				0	3	0638	1743		0.00	0.0	0	29.85		4.2	20	140	15	150																		
29	72	45	58	-8.7				7	0	0639	1742		0.00	0.0	0	29.70		14.1	40	290	29	280																		
30	69	43	56	-10.4				9	0	0640	1741		0.00	0.0	0	29.98		6.5	23	320	17	290																		
31	77	43*	60	-6.2				5	0	0640	1740		0.00	0.0	0	30.11		1.3	15	100	12	080																		
Monthly Averages Totals																																			8.7					
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																														
Heating		29		1		29		>=90°		<=32°		<=32°		<=0°		>=0.01"		>=0.1"		>=1"		T-Storms		Heavy Fog																
Cooling		311		114		2890												0																						
Date of 5-sec to 3-sec wind equipment change								Sea Level Pressure						Greatest...																										
N/A								Maximum		Date		Time		24-Hr...				Snowfall		Snow Depth																				
								Minimum						Precip																										
														Date																										
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																																								