

# Local Climatological Data Daily Summary April 2017

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

Generated on 05/09/2017

Station: JACKSONVILLE INTERNATIONAL AIRPORT, FL US WBAN: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		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	55	71	6.7				0	6	0616	1846		0.00	0.0	0	29.94		5.3	15	290	13	300											
02	87	52	70	5.5				0	5	0615	1846		0.00	0.0	0	30.01		6.9	23	110	18	070											
03	89	66	78	13.3				0	13	0614	1847	TS:03 RA:16 BR:13	0.06	0.0	0	29.93		11.5	28	170	23	180											
04	84	66	75	10.2				0	10	0613	1848	TS:03 RA:16	0.27	0.0	0	29.85		10.6	38	180	29	190											
05	91	65	78	13.0				0	13	0611	1848		0.00	0.0	0	29.86		10.4	31	230	25	230											
06	76	56	66	0.9				0	1	0610	1849	TS:03 RA:16 BR:13	0.41	0.0	0	29.81		16.2	40	270	29	270											
07	72	44	58	-7.3				7	0	0609	1849		0.00	0.0	0	29.98		10.4	36	280	26	280											
08	74	40*	57	-8.5				8	0	0608	1850		0.00	0.0	0	30.04		4.8	19	070	15	070											
09	75	42	58	-7.6				7	0	0607	1851		0.00	0.0	0	30.12		4.6	20	080	16	060											
10	79	50	64	-1.8				1	0	0605	1851		0.00	0.0	0	30.21		5.9	22	070	16	090											
11	79	52	66	0.0				0	1	0604	1852		0.00	0.0	0	30.21		5.4	27	060	18	080											
12	79	51	65	-1.2				0	0	0603	1852		0.00	0.0	0	30.17		5.2	21	070	16	070											
13	79	54	66	-0.3				0	1	0602	1853		0.00	0.0	0	30.18		5.9	25	070	20	060											
14	81	54	68	1.5				0	3	0601	1854	FG:01 BR:13	0.00	0.0	0	30.19		8.0	25	080	21	080											
15	81	57	69	2.3				0	4	0600	1854		0.00	0.0	0	30.24		8.6	25	110	20	120											
16	81	57	69	2.1				0	4	0559	1855		0.00	0.0	0	30.19		5.5	26	080	18	080											
17	85	55	70	2.9				0	5	0558	1856		0.00	0.0	0	30.09		5.1	19	140	15	130											
18	86	56	71	3.7				0	6	0556	1856		0.00	0.0	0	30.10		4.3	23	090	16	100											
19	84	59	72	4.5				0	7	0555	1857	MIFG:21 FG:01	0.00	0.0	0	30.17		6.4	24	070	18	070											
20	84	60	72	4.3				0	7	0554	1858		0.00	0.0	0	30.11		5.0	23	080	16	100											
21	85	54	70	2.1				0	5	0553	1858	MIFG:21 FG:01	0.00	0.0	0	30.01		5.7	19	120	15	110											
22	86	60	73	4.9				0	8	0552	1859	BR:13 HZ:08	0.00	0.0	0	29.90		6.8	22	110	18	140											
23	89	60	74	5.6				0	9	0551	1900	TS:03 BR:13	T	0.0	0	29.80		7.3	26	130	23	130											
24	78	54	66	-2.6				0	1	0550	1900	HZ:08	0.00	0.0	0	29.67		10.3	33	240	24	270											
25	82	53	68	-0.8				0	3	0549	1901	HZ:08	0.00	0.0	0	29.72		9.2	23	300	18	270											
26	85	56	70	0.9				0	5	0548	1901		0.00	0.0	0	29.81		5.7	22	140	17	240											
27	93	59	76	6.7				0	11	0547	1902		0.00	0.0	0	29.85		7.2	27s	180s	20	170											
28	94*	63	78	8.5				0	13	0546	1903	BR:13	0.00	0.0	0	29.98		7.1	26	150	18	130											
29	89	71	80	10.2				0	15	0545	1903		0.00	0.0	0	30.09		11.5	27	130	21	130											
30	89	73	81	11.0				0	16	0544	1904		0.00	0.0	0	30.07		14.6	29	120	23	140											
	83.5	56.5	70.0										0.74			30.01	30.05	7.8															
	4.3	1.8	3.0										-1.90																				
Departure from Normal (1981-2010)												-1.90																					
Degree Days												Number of days with...																					
Monthly				Season-to-date				Temperature				Precipitation		Snow		Weather																	
Total		Departure		Total		Departure		Max		Min		Precipitation		Snow		Weather																	
Heating		-34		806		Departure		>=90°		<=32°		<=32°		<=0°		>=0.01"		>=0.1"		>=1"		T-Storms Heavy Fog											
Cooling		177s		64s		313		3		0		0		0		3		2		0													
Date of 5-sec to 3-sec wind equipment change								Sea Level Pressure				Greatest...																					
N/A								Maximum		30.33		Date		15		Time		1044		24-Hr... Precip		Snowfall		Snow Depth									
								Minimum		29.66		24		1602		0.41																	
								Date				06-06																					
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																																	