

Local Climatological Data Daily Summary August 2021

Current Location: Elev: 24 ft. Lat: 30.4953° N Lon: -81.6937° W

Generated on 04/26/2022

Station: JACKSONVILLE INTERNATIONAL AIRPORT, FL US WBAN: 72206013889 (KJAX)

Date	Temperature (F)							Degree Days (base 65F)		Sun (LST)		Weather Weather Type	Precipitation (in)			Pressure (inHg)		Wind Avg Speed	Maximum Wind Speed = MPH Direction = Degrees							
	Max	Min	Avg	Dep	ARH	ADP	AWB	Heat	Cool	Rise	Set		TLC	Snow Fall	Snow Depth	Avg Stn	Avg SL		Peak Speed	Peak Dir	Sust. Speed	Sust. Dir				
	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	83	0.5	86	75	76	0	18	0545	1921	TS RA BR	1.25	0.0	0	29.94	29.98	9.0	32	010	24	010				
02	92	71	82	-0.5	85	74	75	0	17	0545	1920	TS RA BR	0.65	0.0	0	29.95	29.98	5.2	47	310	35	310				
03	83	74	79	-3.5	94	74	75	0	14	0546	1920	RA FG BR TS	0.75	0.0	0	29.89	29.93	6.7	25	330	17	330				
04	86	73	80	-2.5	89	74	75	0	15	0547	1919	RA BR TS	0.77	0.0	0	29.91	29.97	5.4	20	100	15	070				
05	85	75	80	-2.4	92	75	76	0	15	0547	1918	TS RA BR	0.25	0.0	0	29.99	30.03	6.4	18	050	12	040				
06	90	74	82	-0.4	88	74	76	0	17	0548	1917	TS RA FG BR	0.97	0.0	0	30.03	30.08	5.4	43	180	30	190				
07	87	73	80	-2.4	86	75	76	0	15	0548	1916	TS RA BR	0.19	0.0	0	30.03	30.06	4.0	17	230	13	110				
08	91	74	83	0.7	82	75	77	0	18	0549	1915	BR TS	0.02	0.0	0	30.02	30.06	4.1	16	060	13	110				
09	92	74	83	0.7	85	75	77	0	18	0550	1914	TS	0.00	0.0	0	30.06	30.12	3.0	21	140	17	150				
10	91	74	83	0.7	79	75	77	0	18	0550	1914		0.00	0.0	0	30.11	30.15	4.7	19	090	14	130				
11	92	73	83	0.8	79	74	76	0	18	0551	1913		0.00	0.0	0	30.09	30.13	4.2	21	140	14	110				
12	92	73	83	0.8	80	74	76	0	18	0551	1912	TS	0.00	0.0	0	30.09	30.12	4.1	22	110	17	120				
13	91	73	82	-0.1	79	74	76	0	17	0552	1911	TS	0.00	0.0	0	30.09	30.12	5.1	23	070	15	090				
14	84	74	79	-3.1	89	74	76	0	14	0553	1910	TS RA BR	0.10	0.0	0	30.08	30.11	3.6	18	060	14	050				
15	90	73	82	0.0	80	73	75	0	17	0553	1909	RA	0.02	0.0	0	30.02	30.05	6.4	22	140	15	100				
16	86	75	81	-1.0	90	76	77	0	16	0554	1908	TS RA BR	0.60	0.0	0	29.93	29.97	7.6	35	130	28	140				
17	91	76	84	2.1	83	76	78	0	19	0554	1907	TS RA	T	0.0	0	29.94	29.99	8.2	33	220	23	240				
18	92	76	84	2.2	83	77	78	0	19	0555	1906	TS RA BR	0.06	0.0	0	30.06	30.11	4.5	22	070	17	070				
19	94	75	85	3.2	80	75	77	0	20	0556	1905	TS	0.00	0.0	0	30.04	30.06	3.6	27	250	21	250				
20	94*	74	84	2.3	80	75	77	0	19	0556	1904	TS RA BR	0.08	0.0	0	29.90	29.93	4.1	20	340	15	330				
21	93	73	83	1.4	77	74	77	0	18	0557	1902		0.00	0.0	0	29.88	29.92	6.2	23	220	17	240				
22	91	75	83	1.4	85	75	76	0	18	0557	1901	TS RA FG BR	0.92	0.0	0	29.93	29.97	6.6	58	220	35	220				
23	91	76	84	2.5	90	76	77	0	19	0558	1900	TS RA BR	0.01	0.0	0	29.93	29.97	5.9	49	260	35	270				
24	90	71	81	-0.4	88	73	74	0	16	0559	1859	TS RA BR	0.28	0.0	0	29.98	30.02	6.3	24	170	18	150				
25	90	71	81	-0.3	82	73	75	0	16	0559	1858	RA	0.23	0.0	0	30.04	30.08	5.1	20	100	16	090				
26	89	74	82	0.7	87	75	76	0	17	0600	1857		T	0.0	0	30.03	30.07	7.0	31	070	22	070				
27	89	74	82	0.8	87	76	77	0	17	0600	1856	TS RA BR	0.06	0.0	0	30.02	30.06	7.8	30	110	21	100				
28	89	77	83	1.9	89	77	78	0	18	0601	1855	TS RA BR	0.23	0.0	0	30.06	30.09	8.4	27	100	21	120				
29	89	75	82	1.0	84	76	78	0	17	0602	1853	RA	T	0.0	0	30.06	30.10	7.8	21	110	17	110				
30	91	70*	81	0.1	80	73	75	0	16	0602	1852	BR	0.00	0.0	0	29.96	29.99	4.0	17	140	13	130				
31	92	74	83	2.2	77	73	76	0	18	0603	1851	BR	0.04	0.0	0	29.84	29.87	7.4	32	250	23	260				
	90.0	73.7	81.9										7.48			29.99	30.04	5.8								
	-0.9	1.0	0.1										0.68													
Monthly Averages Totals																										
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		>=0.01"		>=0.1"		>=1"		T-Storms		Heavy Fog						
Heating		0		0		0		>=90°		<=32°		<=32°		<=0°		20		13		0		24				
Cooling		523		2		1910		21		0		0		0		0		0		0		0				
Date of 5-sec to 3-sec wind equipment change							Sea Level Pressure					Greatest...														
N/A							Maximum		30.19		Date		10		Time		1056		24-Hr...		Precip		Snowfall		Snow Depth	
							Minimum		29.81		Date		31		Time		1808		1.74		0.0		0.0			
																				Date						
															01-02											
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																										