

Local Climatological Data Daily Summary August 2024

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

Generated on 10/24/2024

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
	1	2	3	4	5	6	7	8	9	10	11	12	13			14	15	16	17	18	19	20	21	22
01	96	74	85	2.5				0	20	0545	1920				0.00	0.0	0	30.05		4.3	17	140	13	130
02	91	76	84	1.5				0	19	0546	1920	TS			0.05	0.0	0	30.01		4.5	27	120	22	140
03	94	74	84	1.5				0	19	0547	1919	TS RA			0.03	0.0	0	29.93		6.1	26	130	20	130
04	90	76	83	0.6				0	18	0547	1918	RA BR			0.24	0.0	0	29.92		9.2	37	120	23	120
05	82	75	79	-3.4				0	14	0548	1917	RA BR			4.46	0.0	0	29.70		21.2	58	120	37	100
06	81	74	78	-4.4				0	13	0548	1916	RA DZ BR			0.54	0.0	0	29.62		17.1	38	270	25	270
07	92	76	84	1.7				0	19	0549	1915	TS RA BR			0.68	0.0	0	29.61		10.7	33	360	23	360
08	98*	77	88	5.7				0	23	0550	1914				0.00	0.0	0	29.65		6.6	24	290	17	290
09	97	79	88	5.7				0	23	0550	1914	TS RA BR			0.68	0.0	0	29.83		7.9	33	240	24	230
10	95	79	87	4.8				0	22	0551	1913	TS			0.00	0.0	0	29.95		7.2	30	200	21	200
11	93	76	85	2.8				0	20	0551	1912	TS RA			0.07	0.0	0	29.98		7.2	33	220	25	220
12	95	77	86	3.9				0	21	0552	1911	TS			0.00	0.0	0	29.96		6.1	30	330	22	330
13	97	77	87	4.9				0	22	0553	1910	BR			0.00	0.0	0	29.94		4.6	17	320	12	240
14	92	78	85	3.0				0	20	0553	1909	TS RA BR			0.05	0.0	0	29.94		7.6	32	360	22	010
15	89	75	82	0.0				0	17	0554	1908	RA			0.06	0.0	0	29.96		9.2	30	070	22	070
16	89	71	80	-1.9				0	15	0554	1907				0.00	0.0	0	30.00		5.2	24	080	18	060
17	92	68*	80	-1.8				0	15	0555	1906				0.00	0.0	0	29.96		3.6	18	090	14	080
18	95	73	84	2.2				0	19	0556	1905				0.00	0.0	0	29.89		6.4	21	210	14	260
19	95	76	86	4.3				0	21	0556	1904	TS			0.22	0.0	0	29.83		7.2	35	320	23	300
20	95	76	86	4.4				0	21	0557	1902				0.00	0.0	0	29.84		4.1	18	110	15	120
21	90	74	82	0.4				0	17	0557	1901	TS RA BR			0.14	0.0	0	29.93		8.5	31	100	23	080
22	86	73	80	-1.5				0	15	0558	1900	TS RA BR FG			1.60	0.0	0	30.01		10.9	44	010	32	360
23	86	72	79	-2.4				0	14	0559	1859	TS RA BR			1.33	0.0	0	30.06		8.7	27	010	22	360
24	85	74	80	-1.3				0	15	0559	1858	RA BR			1.09	0.0	0	30.06		7.4	21	360	15	010
25	86	76	81	-0.3				0	16	0600	1857	RA BR			0.88	0.0	0	30.06		5.0	19	050	15	050
26	90	75	83	1.8				0	18	0600	1856	BR			0.00	0.0	0	30.07		5.1	21	030	16	050
27	90	76	83	1.9				0	18	0601	1855	BR			0.26	0.0	0	30.05		4.8	20	070	15	070
28	91	75	83	2.0				0	18	0602	1853	TS RA BR			0.06	0.0	0	30.06		4.7	19	090	15	130
29	92	75	84	3.1				0	19	0602	1852				0.00	0.0	0	30.08		4.5	21	100	15	110
30	91	75	83	2.2				0	18	0603	1851				0.00	0.0	0	30.06		5.6	28	060	16	070
31	90	74	82	1.3				0	17	0603	1850				0.00	0.0	0	29.99		6.0	25	110	18	100
Monthly Averages Totals													12.19			29.93	29.97	7.4						
Departure from Normal (1981-2010)													5.39s											
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°	14s	9s	0	15					
Cooling		560			39			2364			23		0		0	0								
Date of 5-sec to 3-sec wind equipment change								Sea Level Pressure								Greatest...								
																Date		Time		24-Hr...		Snow Depth		

N/A	Maximum	30.16	29	1011	Precip	Snowfall	
	Minimum	29.53	05	1820	4.49		
					Date		
					04-05		
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							