

# QUALITY CONTROLLED LOCAL CLIMATOLOGICAL DATA

(final)

NOAA, National Climatic Data Center

Month: 08/2016

Station Location: JACKSONVILLE INTERNATIONAL AIRPORT (13889)  
JACKSONVILLE, FL

Lat. 30.495 Lon. -81.693

Elevation(Ground): 26 ft. above sea level

D a t e	Temperature (Fahrenheit)						Degree Days Base 65 Degrees		Sun		Significant Weather	Snow/Ice on Ground(In)		Precipitation (In)		Pressure(inches of Hg)		Wind: Speed=mph Dir=tens of degrees						D a t e	
	Max.	Min.	Avg.	Dep From Normal	Avg. Dew pt.	Avg Wet Bulb	Heating	Cooling	Sunrise LST	Sunset LST		1200 UTC	1800 UTC	2400 LST	2400 LST	Avg. Station	Avg. Sea Level	Resultant Speed	Res Dir	Avg. Speed	max		max		
												Depth	Water Equiv	Snow Fall	Water Equiv						5-second Speed	Dir	2-minute Speed		Dir
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
01	94	71	83	2	72	74	0	18	0545	1922	TS RA BR	0	M	0.0	0.73	30.07	30.11	1.5	24	4.5	33	300	28	300	01
02	95	73	84	3	74	76	0	19	0545	1921	TSRA RA BR	0	M	0.0	0.15	30.05	30.07	1.3	24	4.3	27	210	23	200	02
03	94	73	84	3	74	76	0	19	0546	1920		0	M	0.0	T	29.96	29.99	4.0	21	5.7	24	140	20	140	03
04	91	75	83	2	75	77	0	18	0547	1919	TS TSRA	0	M	0.0	T	29.95	29.98	2.2	20	3.7	19	200	16	200	04
05	93	74	84	3	74	76	0	19	0547	1919	TS BR	0	M	0.0	0.16	29.95	29.98	6.0	21	6.6	28s	220	22	210	05
06	91	74	83	2	74	76	0	18	0548	1918		0	M	0.0	T	29.91	29.95	6.5	20	6.8	25	200	21	190	06
07	87	72	80	-1	74	76	0	15	0548	1917	RA	0	M	0.0	0.01	29.86	29.90	7.9	17	8.6	25	210	20	160	07
08	89	76	83	2	73	76	0	18	0549	1916		0	M	0.0	T	29.86	29.91	11.2	18	11.8	28	190	21	190	08
09	92	74	83	2	74	76	0	18	0550	1915	RA BR	0	M	0.0	0.42	29.96	30.01	10.0	16	10.6	27	180	22	180	09
10	92	72	82	1	73	76	0	17	0550	1914		0	M	0.0	0.00	30.05	M	5.4	12	6.5	23	110	18	110	10
11	90	73	82	1	75	77	0	17	0551	1913	TSRA FG BR	0	M	0.0	0.25	30.03	30.06	3.2	13	4.7	26	190	22	170	11
12	95	73	84	3	74	76	0	19	0551	1913	TS	0	M	0.0	0.00	29.98	30.01	5.7	15	6.3	23	200	18	100	12
13	95	73	84	3	74	76	0	19	0552	1912	TS	0	M	0.0	0.00	29.99	30.04	5.3	15	6.0	24	140	20	130	13
14	94	73	84	3	75	77	0	19	0553	1911		0	M	0.0	0.04	30.06	30.11	3.0	11	5.5	18	120	15	110	14
15	93	73	83	2	76	78	0	18	0553	1910		0	M	0.0	0.00	30.09	30.14	5.8	09	6.6	22	070	17	070	15
16	92	75	84	3	76	78	0	19	0554	1909	TS BR	0	M	0.0	0.00	30.12	30.16	5.2	09	5.9	21	080	16	110	16
17	92	73	83	2	75	77	0	18	0554	1908	TS RA BR	0	M	0.0	0.03	30.11	30.15	2.7	10	4.1	19	130	14	130	17
18	95	72	84	3	74	76	0	19	0555	1907	TS FG+ BR	0	M	0.0	0.00	30.06	30.09	4.0	14	5.6	21	110	15	120	18
19	97	75	86	5	74	77	0	21	0556	1906	TS TSRA	0	M	0.0	T	29.98	30.01	2.6	21	5.4	20	100	16	100	19
20	97	74	86*	5	73	76	0	21	0556	1905		0	M	0.0	0.00	29.91	29.95	5.8	25	6.3	21	260	15	270	20
21	97	73	85	4	72	76	0	20	0557	1904		0	M	0.0	0.00	29.94	29.98	6.9	26	7.1	20	270	16	260	21
22	97*	72	85	4	74	77	0	20	0557	1902	TS	0	M	0.0	T	30.01	30.06	1.0	19	3.9	19	290	14	290	22
23	94	76	85	4	76	78	0	20	0558	1901		0	M	0.0	0.00	30.11	30.15	7.1	07	7.4	23	060	20	060	23
24	91	76	84	3	72	76	0	19	0559	1859		0	M	0.0	0.00	30.12	30.15	9.7	06	10.0	29	070	22	050	24
25	92	71	82	1	70	74	0	17	0559	1858		0	M	0.0	0.00	30.05	30.08	8.1	05	9.0	29	070	24	070	25
26	91	71	81	0	71	74	0	16	0560	1857		0	M	0.0	0.00	30.00	30.04	7.8	07	8.5	33	060	22	070	26
27	92	66*	79*	-1	74	76	0	14	0600	1856		0	M	0.0	0.36	29.97	30.00	6.9	06	7.6	27	080	23	070	27
28	91	77	84	4	75	77	0	19	0601	1855		0	M	0.0	0.00	29.98	30.02	9.7	07	9.9	26	070	20	090	28
29	92	75	84	4	75	77	0	19	0601	1853	VCTS	0	M	0.0	0.20	29.96	29.99	9.7	07	10.4	32	070	25	100	29
30	88	73	81	1	75	76	0	16	0602	1852	RA	0	M	0.0	0.16	29.93	29.95	8.9	07	9.6	27	060	21	070	30
31	86	74	80	0	76	76	0	15	0603	1851	RA FG+ BR	0	M	0.0	0.14	29.85	29.89	5.3	23	6.0	30	210	23	220	31

	92.5	73.3	82.9		74.0	76.3	0.0	18.2	<-----Monthly Averages   Totals----->				M	M	2.65	29.99	30.03	2.7	12	6.9	<Monthly Average			
	1.6	0.6	1.1	<-----Departure From Normal----->											-4.15									

<b>Degree Days</b>	Monthly	Season to Date				Greatest 24-hr Precipitation: 0.73 Date: 01		Greatest 24-hr Snowfall: M Date: M		Greatest Snow Depth: M Date: M		Sea Level Pressure Date Time (LST)		Maximum 30.20 24 1121		Minimum 29.85 07 1750		
	Total Departure	Total Departure																
Heating:	0	0	0	0														
Cooling:	564	43	2236	246														
											Number of Days with ----->		Max Temp >=90: 27		Min Temp <=32: 0		Precipitation >=.01 inch: 10s	
													Max Temp <=32: 0		Min Temp <=0 : 0		Precipitation >=.10 inch: 8s	
													Thunderstorms : 14		Heavy Fog : 2		Snowfall >=1.0 inch : M	

\* EXTREME FOR THE MONTH - LAST OCCURRENCE IF MORE THAN ONE. **Data Version: VER3**