FEBRUARY 1981
JACKSONVILLE, FLORIDA
NATIONAL WEATHER SERVICE OFC
INTERNATIONAL AIRPORT

Local Climatological Data

MONTHLY SUMMARY

LATITUDE 30° 30' N LONGITUDE 81° 42' W ELEVATION (GROUND) 26 FT. STANDARD TIME USED: EASTERN WBAN #13889

DATE	TEMPERATURE °F MAXIMUM	MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	AVERAGE DEW POINT	DEGREE DAYS BASE 65° HEATING (SEASON BEGINS WITH JULY)	COOLING (SEASON BEGINS WITH JAN.)	WEATHER TYPES ON DATES OF OCCURRENCE 1 FOG 2 HEAVY FOG 3 THUNDERSTORM 4 ICE PELLETS 5 HAIL 6 GLAZE 7 DUSTSTORM 8 SMOKE, HAZE 9 BLOWING SNOW	SNOW, ICE PELLETS OR ICE ON GROUND AT 07AM IN.	PRECIPITATION WATER EQUIVALENT IN	SNOW, ICE PELLETS IN.	AVG. STATION PRESSURE IN. ELEV. 31 FEET M.S.L.	WIND RESULTANT DIR.	RESULTANT SPEED M.P.H.	AVERAGE SPEED M.P.H.	FASTEST MILE SPEED M.P.H.	FASTEST MILE DIRECTION	SUNSHINE MINUTES	PERCENT OF POSSIBLE	SKY COVER TENTHS SUNRISE TO SUNSET	MIDNIGHT TO MIDNIGHT	DATE
1	2	3	4	5	6	7A	7B	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
1	77	37	57	2	50	8	0	2 8	0	0	0	30.09	14	8.2	9.9	18	16	574	89	8	6	1
2	68	40	54	-1	42	11	0	1	0	.53	0	30.00	29	10.5	14.0	23	32	535	83	6	6	2
3	46	24	35*	-20	15	30	0		0	0	0	30.36	32	10.1	10.2	15	32	648	100	0	0	3
4	53	23*	38	-17	19	27	0		0	0	0	30.36	29	4.3	5.9	15	31	536	82	8	6	4
5	54	27	41	-14	25	24	0	1	0	0	0	30.36	05	4.2	6.3	15	06	651	100	0	0	5
6	55	33	44	-11	41	21	0	1 8	0	.02	0	30.25	04	4.5	6.0	12	09	326	50	10	9	6
7	76	51	64	9	55	1	0	1 8	0	.01	0	30.00	33	1.6	5.8	17	23	514	79	10	10	7
8	71	43	57	1	54	8	0	1	0	.01	0	29.87	29	4.5	6.8	18	32	433	66	10	8	8
9	61	31	46	-10	32	19	0		0	0	0	30.16	04	4.4	6.0	13	07	643	98	5	5	9
10	79	39	59	3	54	6	0		0	0	0	30.03	14	13.6	14.4	32	15	587	89	7	6	10
11	72	36	54	-2	54	11	0	1 3	0	1.80	0	30.05	24	3.3	12.7	25	33	408	62	8	7	11
12	47	26	37	-19	22	28	0		0	0	0	30.59	02	14.5	15.5	29	05	375	57	8	6	12
13	51	42	47	-9	39	18	0	8	0	0	0	30.59	04	17.6	17.7	21	03	144	22	10	10	13
14	59	47	53	-3	45	12	0	1 8	0	T	0	30.50	03	16.1	16.4	24	04	503	76	10	10	14
15	64	54	59	3	54	6	0	1 8	0	.06	0	30.38	04	13.2	13.4	18	06	476	71	10	9	15
16	74	53	64	8	57	1	0	1	0	.02	0	30.28	09	8.9	9.6	20	12	536	80	9	8	16
17	77	59	68*	12	61	0	3	1	0	T	0	30.21	12	9.3	9.8	18	14	595	89	9	8	17
18	71	62	67	10	63	0	2	1 3	0	2.07	0	30.12	12	5.7	6.9	23	32	332	49	10	10	18
19	76	56	66	9	59	0	1	2	0	.01	0	29.98	27	5.4	6.3	12	27	604	90	9	6	19
20	78	48	63	6	48	2	0	1	0	0	0	29.85	29	10.1	11.2	24	31	676	100	0	0	20
21	79	45	62	5	40	3	0		0	0	0	29.87	32	6.4	6.8	15	33	677	100	0	0	21
22	82	40	61	4	43	4	0	8	0	0	0	29.88	10	3.1	5.0	14	11	646	95	5	4	22
23	71	51	61	4	43	4	0		0	0	0	29.90	27	9.0	11.2	18	29	624	92	5	5	23
24	72	41	57	0	36	8	0		0	0	0	29.97	28	7.6	8.3	22	26	683	100	0	0	24
25	78	35	57	-1	36	8	0	8	0	0	0	30.07	28	3.3	4.6	13	15	659	96	4	3	25
26	81	47	64	6	39	1	0	8	0	0	0	30.06	29	3.1	5.9	10	34	624	91	3	4	26
27	72	42	57	-1	46	8	0	8	0	0	0	30.13	04	5.5	8.1	18	06	677	98	2	1	27
28	82*	40	61	3	47	4	0		0	0	0	30.11	21	4.3	6.2	14	24	636	92	4	3	28

SUM	SUM				TOTAL	TOTAL		TOTAL	TOTAL	FOR THE MONTH:					TOTAL	%	SUM	SUM
1926	1172				273	6	NUMBER OF DAYS	4.53	0	30.14	01	2.2	9.3	32	15	15322	FOR	170	150
AVG.	AVG.	AVG.	DEP.	AVG.	DEP.	DEP.	PRECIPITATION	DEP.						DATE:	10	POSSIBLE	MONTH	AVG.	AVG.
68.8	41.9	55.4	-0.9	44	-9	-32	>.01 INCH 9	0.95								18674	82	6.1	5.4

NUMBER OF DAYS				SEASON TO DATE		SNOW, ICE PELLETS		GREATEST IN 24 HOURS AND DATES			GREATEST DEPTH ON GROUND OF SNOW, ICE PELLETS OR ICE AND DATE
MAXIMUM TEMP.		MINIMUM TEMP.		TOTAL	TOTAL	> 1.0 INCH	0	PRECIPITATION	SNOW, ICE PELLETS		
≥ 90°	≤ 32°	≤ 32°	≤ 0°	DEP.	DEP.	THUNDERSTORMS	2	2.08	18-19	0	0
0	0	5	0	267	-57	HEAVY FOG	2				
						CLEAR 7	PARTLY CLOUDY 7	CLOUDY 14			

* EXTREME FOR THE MONTH - LAST OCCURRENCE IF MORE THAN ONE.
T TRACE AMOUNT
+ ALSO ON AN EARLIER DATE, OR DATES.
HEAVY FOG: - VISIBILITY 1/4 MILE OR LESS.
FIGURES FOR WIND DIRECTIONS ARE TENS OF DEGREES CLOCKWISE FROM TRUE NORTH. 00 = CALM.
DATA IN COLS. 6 AND 12-15 ARE BASED ON 7 OR MORE OBSERVATIONS PER DAY AT 3-HOUR INTERVALS.
FASTEST MILE WIND SPEEDS ARE FASTEST OBSERVED ONE-MINUTE VALUES WHEN DIRECTIONS ARE IN TENS OF DEGREES. THE / WITH THE DIRECTION INDICATES PEAK GUST SPEED.
ANY ERRORS DETECTED WILL BE CORRECTED AND CHANGES IN SUMMARY DATA WILL BE ANNOTATED IN THE ANNUAL SUMMARY

SUMMARY BY HOURS

HOUR LOCAL TIME	AVERAGES SKY COVER TENTHS	STATION PRESSURE IN.	TEMPERATURE AIR °F	WET BULB °F	DEW PT. °F	RELATIVE HUMIDITY %	WIND SPEED M.P.H.	RESULTANT WIND DIRECTION	SPEED M.P.H.
01	4	30.15	50	47	44	81	7.4	33	1.1
04	4	30.13	48	46	43	82	6.3	34	1.6
07	5	30.16	47	45	42	85	6.9	34	2.5
10	6	30.19	57	51	45	66	10.5	02	4.0
13	6	30.15	65	55	44	51	12.3	03	3.1
16	6	30.10	66	55	43	48	13.5	35	2.6
19	6	30.13	58	51	44	63	9.4	05	3.3
22	5	30.15	53	49	45	76	8.3	36	1.3

HOURLY PRECIPITATION (WATER EQUIVALENT IN INCHES)

DATE	A. M. HOUR ENDING AT 1	2	3	4	5	6	7	8	9	10	11	12	P. M. HOUR ENDING AT 1	2	3	4	5	6	7	8	9	10	11	12	DATE
1																									1
2				.17	.01	.17	.13	.01	.02	.02															2
3																									3
4																									4
5																									5
6										T	T	T		T	T	.01	T			.01	T		T	T	6
7	.01	T									T													T	7
8	T				T	T	T	.01	T																8
9																									9
10																									10
11					T	.28	.70	.27	.30	.20	.05														11
12																									12
13																									13
14					T				T							T	T								14
15			T			T	T	T	.02	.01	.02	.01													15
16															T	T	T	T	.01	T	T	.01			16
17																					T	T			17
18		T	T		.01		T	T	T	.09	.55	T	.08	.13	.12			.46	.06	.10	.12	.13	.11	.11	18
19	.01	T																							19
20																									20
21																									21
22																									22
23																									23
24																									24
25																									25
26																									26
27																									27
28																									28

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noaa NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION / ENVIRONMENTAL DATA AND INFORMATION SERVICE

Daniel B. Mitchell
DIRECTOR, NATIONAL CLIMATIC CENTER

USCOMM--NOAA--ASHEVILLE 02/28/81 550

OBSERVATIONS AT 3-HOUR INTERVALS

HOUR	SKY COVER TENTHS	CEILING HNDS. OF FT.	VISIBILITY WHOLE MILES	VISIBILITY 16THS MILE	WEATHER	TEMPERATURE AIR °F	TEMPERATURE WET BULB °F	TEMPERATURE DEW PT. °F	REL. HUM. %	WIND DIR	WIND SPEED KNOTS
DAY 01											
01	0	UNL	5		F	45	44	43	93	06	4
04	0	UNL	0	12	F	44	43	41	89	00	0
07	6	UNL	7			38	37	35	89	33	3
10	9	250	7			64	58	53	68	14	12
13	8	33	7			73	62	54	51	14	15
16	7	250	7			73	63	56	55	13	13
19	8	250	7			66	61	58	76	14	10
22	7	250	7			66	61	58	76	18	12
DAY 02											
01	10	35	7			66	62	59	78	17	12
04	10	10	2		RF	65	63	62	90	25	10
07	10	25	5		RF	56	54	53	90	31	10
10	10	40	7			54	52	50	86	29	14
13	5	UNL	7			57	49	41	55	29	14
16	4	UNL	7			62	46	25	24	31	15
19	3	UNL	7			48	39	25	41	27	8
22	2	UNL	7			46	37	23	40	32	14
DAY 03											
01	0	UNL	15			39	33	21	48	31	11
04	0	UNL	15			34	28	17	50	32	10
07	0	UNL	15			29	25	16	58	32	7
10	0	UNL	15			37	30	15	41	33	12
13	0	UNL	15			43	32	10	26	32	12
16	0	UNL	15			46	34	10	23	31	11
19	0	UNL	15			37	29	14	39	33	4
22	0	UNL	15			26	24	20	78	32	4
DAY 04											
01	0	UNL	15			25	23	18	75	27	3
04	0	UNL	10			26	24	18	72	30	4
07	7	250	10			27	25	20	75	27	3
10	7	120	10			39	32	19	45	35	6
13	9	120	10			50	36	11	21	33	8
16	10	120	15			53	39	18	25	30	7
19	10	250	10			48	38	21	34	22	5
22	10	250	7			45	36	23	42	23	5
DAY 05											
01	0	UNL	7			39	33	24	55	24	5
04	0	UNL	7			31	29	24	75	00	0
07	0	UNL	7			32	29	23	69	35	3
10	0	UNL	10			43	35	20	40	03	10
13	0	UNL	10			54	41	20	26	09	7
16	0	UNL	7			52	41	27	38	07	10
19	0	UNL	7			39	35	30	70	05	6
22	0	UNL	6		F	37	36	34	89	01	3
DAY 06											
01	2	UNL	7			34	33	31	89	30	3
04	8	100	7			37	36	34	89	35	3
07	10	80	7			44	43	41	89	36	7
10	10	28	6		RF	46	44	42	86	04	3
13	10	80	7			54	49	44	69	09	6
16	10	80	7		R	52	49	47	83	05	4
19	10	40	7			49	46	44	83	08	9
22	10	40	7			50	48	46	86	04	7
DAY 07											
01	10	13	7		R	53	52	51	93	04	4
04	10	28	5		F	52	51	51	96	36	3
07	9	19	5		F	52	51	51	96	00	0
10	10	6	1		F	57	56	55	93	04	3
13	10	12	4		F	66	62	59	78	05	5
16	10	25	7			75	64	57	54	23	15
19	10	250	7			62	59	57	84	02	5
22	10	100	7			61	59	57	87	31	5
DAY 08											
01	10	50	4		F	59	58	57	93	21	3
04	10	13	7			59	57	55	87	29	3
07	10	17	7		R	60	58	57	90	19	6
10	10	60	4		F	60	58	57	90	31	4
13	10	25	7			67	61	57	70	26	6
16	10	20	7			68	62	58	71	33	13
19	3	UNL	7			59	54	49	70	33	7
22	0	UNL	7			49	47	45	86	26	5
DAY 09											
01	0	UNL	7			37	36	34	89	31	5
04	0	UNL	7			36	34	32	85	32	3
07	0	UNL	7			33	32	30	89	00	0
10	2	UNL	7			49	43	36	61	02	7
13	7	UNL	10			60	45	27	28	07	9
16	6	UNL	10			58	42	19	22	07	10
19	9	250	15			48	43	38	68	08	3
22	9	250	10			44	42	39	83	04	5
DAY 10											
01	3	UNL	10			44	42	40	86	06	4
04	2	UNL	7			40	39	38	93	00	0
07	5	UNL	7			50	49	48	92	12	5
10	3	UNL	7			71	63	58	64	13	22
13	10	28	7			76	66	60	58	15	25
16	8	250	7			78	67	61	56	15	20
19	6	UNL	7			70	66	64	81	15	11
22	3	UNL	7			69	66	65	87	16	13
DAY 11											
01	9	23	7			71	68	66	84	17	11
04	8	19	7			71	68	66	84	19	13
07	10	23	3		TRWF	59	58	57	93	10	8
10	10	3	1		TRF	59	58	57	93	12	7
13	10	80	7			66	64	63	90	20	7
16	8	23	7			70	63	58	66	27	12
19	1	UNL	15			55	47	38	53	31	13
22	6	60	15			44	38	28	53	33	17
DAY 12											
01	0	UNL	15			34	28	17	50	35	13
04	0	UNL	15			30	25	14	51	34	8
07	0	UNL	15			26	23	13	58	35	11
10	10	25	15			34	28	15	46	02	13
13	4	UNL	15			46	38	27	48	04	20
16	10	25	10			44	38	28	53	03	17
19	10	25	10			42	36	28	58	03	16
22	10	23	10			42	37	31	65	04	10
DAY 13											
01	10	21	10			45	41	36	71	04	16
04	10	19	10			44	40	35	71	04	16
07	10	15	10			43	39	34	71	04	16
10	10	12	6		H	45	41	37	74	04	15
13	10	10	5		H	48	44	40	74	04	14
16	10	8	2	8	KH	48	46	43	83	02	13
19	10	11	4		KH	48	46	43	83	04	17
22	10	16	6		KH	50	45	40	69	04	16
DAY 14											
01	10	19	7			49	44	38	66	02	13
04	10	19	7			49	44	39	69	02	16
07	10	10	6		F	48	45	42	80	02	12
10	10	7	6		F	49	46	44	83	01	12
13	10	13	7			57	53	49	75	03	14
16	10	15	3		RF	56	53	50	80	04	15
19	10	14	7			55	51	47	75	04	20
22	10	9	7			56	53	51	83	03	12
DAY 15											
01	10	7	7			56	54	53	90	04	12
04	10	7	7			57	55	54	90	04	12
07	10	5	4		LF	56	55	54	93	03	10
10	10	5	1	4	LF	55	54	54	96	04	13
13	10	60	6		H	62	58	56	81	06	12
16	10	7	7			60	57	55	84	06	11
19	9	5	7			57	55	53	87	04	14
22	5	UNL	7			56	55	54	93	05	9
DAY 16											
01	2	UNL	5		F	55	54	53	93	04	4
04	4	UNL	7			54	53	52	93	06	7
07	8	250	5		F	54	53	53	96	05	4
10	8	250	7			69	63	59	71	11	10
13	8	23	7			74	65	59	60	11	14
16	10	18	6		RF	65	63	61	87	10	12
19	10	28	2	8	RF	63	62	61	93	08	8
22	10	35	6		F	63	61	60	90	08	8
DAY 17											
01	9	40	6		F	60	58	57	90	06	5
04	6	250	7			62	59	57	84	11	5
07	6	100	7			62	60	58	87	12	7
10	9	100	7			71	66	63	76	11	11
13	9	21	7			75	68	64	69	13	12
16	10	140	7			74	66	62	66	13	12
19	10	19	7			69	65	62	79	10	8
22	10	40	7			66	64	63	90	13	8
DAY 18											
01	10	19	7			66	64	63	90	13	7
04	10	4	7			66	63	61	84	12	8
07	10	3	6		RF	65	64	64	97	11	5
10	10	3	2		TRF	67	66	65	93	07	4
13	10	38	6		RF	68	66	65	90	00	0
16	8	250	10			70	66	63	79	09	6
19	10	30	6		RW	65	63	62	90	10	7
22	10	35	4		RW	64	62	61	90	18	11
DAY 19											
01	10	45	7			63	62	61	93	21	4
04	4	UNL	5		F	61	59	58	90	00	0
07	10	0	0	2	F	59	58	57	93	34	5
10	10	2	2		F	61	60	60	97	29	7
13	10	15	7			69	65	62	79	28	6
16	8	UNL	10			76	67	61	60	26	8
19	0	UNL	10			67	62	58	73	25	4
22	0	UNL	10			64	60	57	76	27	10
DAY 20											
01	0	UNL	7			58	56	55	90	27	5
04	0	UNL	6		F	58	56	55	90	26	8
07	0	UNL	4		F	54	53	52	93	24	6
10	0	UNL	10			65	59	55	70	26	10
13	0	UNL	10			75	59	47	37	31	16
16	0	UNL	7			76	55	35	23	31	21
19	0	UNL	7			65	51	37	36	28	8
22	0	UNL	7			54	49	44	69	31	4
DAY 21											
01	0	UNL	7			50	46	42	74	31	5
04	0	UNL	7			45	43	41	86	28	3
07	0	UNL	7			46	43	40	80	29	6
10	0	UNL	10			64	52	41	43	34	9
13	0	UNL	15			74	56	40	29	33	11
16	0	UNL	15			78	56	35	21	31	8
19	0	UNL	10			68	52	37	32	31	5
22	0	UNL	10			51	47	44	77	00	0
DAY 22											
01	0	UNL	7			48	46	44	86	00	0
04	2	UNL	7			43	41	39	86	28	3
07	1	UNL	7			42	40	38	86	28	3
10	7	UNL	6		H	65	53	41	42	07	5
13	5	UNL	7			77	56	35	22	09	4
16	3	UNL	7			79	60	45	30	11	12
19	5	UNL	7			63	54	45	52	12	8
22	4	UNL	7			59	58	57	93	00	0
DAY 23											
01	7	250	10			59	56	53	81	21	6
04	9	80	7			60	58	57	90	19	5
07	10	19	10			61	57	54	78	29	15
10	10	120	10			60	49	38	44	30	12
13	3	UNL	10			66	51	35	32	30	11
16	0	UNL	10			70	51	31	24	27	14
19	1	UNL	10			59	47	33	38	22	7
22	0	UNL	10			57	48	39	51	23	8
DAY 24											
01	0	UNL	10			51	46	41	69	25	7
04	0	UNL	10			45	43	40	83	25	6
07	0	UNL	10			43	41	39	86	27	4
10	0	UNL	15			62	49	35	37	28	8
13	0	UNL	15			69	51	30	23	32	14
16	0	UNL	15			71	51	29	21	27	13
19	0	UNL	10			60	47	33	36	28	6
22	0	UNL	10			47	43	39	74	00	0
DAY 25											
01	0	UNL	7			41	39	37	86	23	3
04	0	UNL	7			40	38	36	86	24	3
07	0	UNL	7			37	36	34	89	24	3
10	2	UNL	7			62	49	35	37	01	6
13	7	UNL	10			73	52	30	20	29	7
16	2	UNL	10			77	55	32	19	29	7
19	9	120	10			63	51	40	43	00	0
22	5	UNL	7			51	48	45	80	24	3
DAY 26											
01	9	250	7			50	46	42	74	24	8
04	10	70	7			50	45	39	66	26	5
07	10	80	7			49	45	41	74	24	5
10	5	UNL	6		K	66	54	43	43	32	6
13	3	UNL	10			78	56	35	21	34	7
16	0	UNL	7			80	56	33	18	33	5
19	0	UNL	7			67	53	39	36	10	5
22	0	UNL	7			53	48	43	69	00	0
DAY 27											
01	0	UNL	7			48	45	42	80	24	3
04	0	UNL	7			47	44	40	77	00	0
07	0	UNL	7			45	43	41	86	24	5
10	0	UNL	3		K	64	54	46	52	02	9
13	0	UNL	7			69	59	51	53	06	16
16	7	UNL	7			66	57	49	54	04	12
19	5	UNL	6		K	54	51	49	83	04	6
22	0	UNL	7			48	47	47	96	07	5
DAY 28											
01	0	UNL	7			45	44	43	93	28	3
04	0	UNL	7			42	41	40	93	00	0
07	1	UNL	7			42	41	40	93	00	0
10	0	UNL	7			68	61	57	68	14	5
13	3	UNL	7			79	62	49	35	21	8
16	8	UNL	7			81	61	45	28	24	12
19	8	250	7			66	61	57	73	14	8
22	3	UNL	10			65	55	47	52	24	7

NOTES

CEILING
UNL INDICATES UNLIMITED

WEATHER

- * TORNADO
- T THUNDERSTORM
- Q SQUALL
- R RAIN
- RW RAIN SHOWERS
- ZR FREEZING RAIN
- L DRIZZLE
- ZL FREEZING DRIZZLE
- S SNOW
- SP SNOW PELLETS
- IC ICE CRYSTALS
- SW SNOW SHOWERS
- SG SNOW GRAINS
- IP ICE PELLETS
- A HAIL
- F FOG
- IF ICE FOG
- GF GROUND FOG
- BD BLOWING DUST
- BN BLOWING SAND
- BS BLOWING SNOW
- BY BLOWING SPRAY
- K SMOKE
- H HAZE
- D DUST

WIND

DIRECTIONS ARE THOSE FROM WHICH THE WIND BLOWS, INDICATED IN TENS OF DEGREES FROM TRUE NORTH; I.E., 09 FOR EAST, 18 FOR SOUTH, 27 FOR WEST. ENTRY OF 00 IN THE DIRECTION COLUMN INDICATES CALM.

SPEED IS EXPRESSED IN KNOTS; MULTIPLY BY 1.15 TO CONVERT TO MILES PER HOUR.

STATION

JACKSONVILLE FLA

YEAR & MONTH

81 02

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