FEBRUARY 1979
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

FEBRUARY 1979 JACKSONVILLE, FLORIDA

Date (1)	Temperature °F: Maximum (2)	Minimum (3)	Average (4)	Departure from normal (5)	Average dew point (6)	Degree days base 65°: Heating (season begins with July) (7A)	Cooling (season begins with Jan.) (7B)	Weather types on dates of occurrence (8)	Snow, ice pellets or ice on ground at 07AM in. (9)	Precipitation: Water equivalent in (10)	Snow, ice pellets in. (11)	Avg. station pressure in. Elev. 31 feet m.s.l. (12)	Wind: Resultant dir. (13)	Resultant speed m.p.h. (14)	Average speed m.p.h. (15)	Fastest mile: Speed m.p.h. (16)	Fastest mile: Direction (17)	Sunshine: Minutes (18)	Percent of possible (19)	Sky cover tenths: Sunrise to sunset (20)	Midnight to midnight (21)	Date (22)
1	49	30	40	-15	20	25	0		0	0	0	30.14	31	12.1	12.5	18	NW	559	87	4	2	1
2	56	23*	40	-15	19	25	0		0	0	0	30.23	31	3.8	4.5	11	W	596	92	3	2	2
3	64	36	50	-5	30	15	0		0	0	0	30.16	15	1.4	2.7	10	SE	414	64	6	8	3
4	64	49	57	2	48	8	0	1	0	.05	0	30.09	32	3.3	5.2	11	NW	354	54	9	9	4
5	54	44	49	-6	37	16	0		0	.01	0	30.13	36	4.7	4.9	12	N	0	0	10	10	5
6	63	44	54	-1	51	11	0	1	0	.86	0	29.96	08	7.7	9.4	18	NE	0	0	10	10	6
7	70	51	61	6	55	4	0	1	0	.36	0	29.80	22	13.2	14.2	26	W	308	47	9	10	7
8	60	40	50	-6	37	15	0		0	0	0	30.09	31	4.5	6.5	13	NW	555	85	3	4	8
9	50	32	41	-15	32	24	0	1	0	0	0	30.12	29	10.7	12.2	27	W	574	87	4	2	9
10	58	26	42	-14	23	23	0		0	0	0	30.33	30	1.9	4.3	12	E	659	100	0	0	10
11	60	26	43	-13	24	22	0	1	0	0	0	30.34	10	2.2	2.9	12	E	660	100	0	0	11
12	68	29	49	-7	29	16	0		0	0	0	30.23	25	5.2	5.5	14	W	592	88	3	2	12
13	63	40	52	-4	39	13	0		0	0	0	30.15	35	1.8	7.1	17	E	589	89	6	5	13
14	68	33	51	-5	39	14	0	1 8	0	0	0	30.16	13	.8	3.3	9	E	547	82	8	4	14
15	79	43	61	5	47	4	0	1 8	0	0	0	30.08	21	6.0	6.2	18	SW	602	90	0	3	15
16	78	47	63	7	53	2	0	1	0	0	0	30.03	25	4.6	5.8	15	W	409	61	7	5	16
17	60	43	52	-4	47	13	0	1	0	T	0	30.22	04	14.1	15.0	25	NE	0	0	10	9	17
18	47	33	40*	-17	39	25	0	1	0	.16	0	30.24	02	10.3	11.9	23	NE	0	0	10	10	18
19	55	33	44	-13	32	21	0	1	0	T	0	30.34	01	4.8	6.6	12	N	451	67	4	5	19
20	64	34	49	-8	44	16	0	1 8	0	0	0	30.35	06	7.3	8.1	16	NE	467	69	4	4	20
21	69	52	61	4	59	4	0		0	.01	0	30.23	15	5.3	5.5	15	SE	0	0	10	9	21
22	75	55	65	8	61	0	0	1	0	.35	0	30.22	09	4.2	4.6	13	NE	236	35	9	9	22
23	80*	66	73*	16	67	0	8	1 3	0	.02	0	30.13	16	8.1	8.6	12	S	314	46	10	10	23
24	78	62	70	13	66	0	5	3	0	1.47	0	30.00	18	8.7	10.4	29	NW	118	17	10	10	24
25	71	47	59	1	58	6	0	3	0	.46	0	29.80	23	11.8	14.0	32	W	244	36	8	9	25
26	48	42	45	-13	33	20	0		0	0	0	29.90	28	14.3	14.8	22	W	0	0	10	10	26
27	64	33	49	-9	36	16	0	1	0	0	0	30.04	30	4.5	6.2	11	NW	606	88	4	3	27
28	67	36	52	-6	44	13	0	2	0	0	0	30.09	06	3.8	4.0	12	E	508	74	5	4	28

Weather types: 1 FOG, 2 HEAVY FOG, 3 THUNDERSTORM, 4 ICE PELLETS, 5 HAIL, 6 GLAZE, 7 DUSTSTORM, 8 SMOKE, HAZE, 9 BLOWING SNOW

	Maximum	Minimum	Average	Departure	Avg. dew point	Heating	Cooling
	SUM	SUM				TOTAL	TOTAL
	1783	1129				371	13
	AVG.	AVG.	AVG.	DEP.	AVG.	DEP.	DEP.
	63.7	40.3	52.0	-4.3	42	89	-25
SEASON TO DATE						TOTAL	TOTAL
						1334	14
						DEP.	DEP.
						207	-49

NUMBER OF DAYS

MAXIMUM TEMP. ≥ 90°	MAXIMUM TEMP. ≤ 32°	MINIMUM TEMP. ≤ 32°	MINIMUM TEMP. ≤ 0°
0	0	6	0

NUMBER OF DAYS
PRECIPITATION ≥ .01 INCH 10
SNOW, ICE PELLETS ≥ 1.0 INCH 0
THUNDERSTORMS 3
HEAVY FOG 1
CLEAR 6 PARTLY CLOUDY 10 CLOUDY 12

	Precipitation water equivalent	Snow, ice pellets	Station pressure	Resultant dir.	Resultant speed	Average speed	Fastest mile speed	Fastest mile direction	Sunshine minutes	Percent of possible	Sky cover sunrise to sunset	Sky cover midnight to midnight
	TOTAL	TOTAL	FOR THE MONTH:						TOTAL	%	SUM	SUM
	3.75	0	30.13	29	1.4	7.7	32	W	10362	FOR	174	168
	DEP.						DATE: 25		POSSIBLE	MONTH	AVG.	AVG.
	0.17								18674	55	6.2	6.0

GREATEST IN 24 HOURS AND DATES: PRECIPITATION 1.93 24-25; SNOW, ICE PELLETS 0
GREATEST DEPTH ON GROUND OF SNOW, ICE PELLETS OR ICE AND DATE: 0

* 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	Sky cover tenths	Station pressure in.	Air °F	Wet bulb °F	Dew pt. °F	Relative humidity %	Wind speed m.p.h.	Resultant wind direction	Resultant wind speed m.p.h.
01	6	30.13	47	45	41	81	6.1	29	2.6
04	5	30.11	45	43	40	83	6.1	29	2.2
07	6	30.13	45	43	40	85	6.4	30	.7
10	7	30.17	53	48	43	72	9.5	33	1.9
13	6	30.13	60	52	42	57	10.2	31	1.3
16	6	30.09	60	51	41	54	10.6	30	2.0
19	6	30.12	53	48	43	72	8.0	01	.2
22	5	30.14	48	46	43	81	4.9	24	1.2

HOURLY PRECIPITATION (WATER EQUIVALENT IN INCHES)

Date	A.M. 1	2	3	4	5	6	7	8	9	10	11	12	P.M. 1	2	3	4	5	6	7	8	9	10	11	12	Date
1																									1
2																									2
3																									3
4			T	.01	.01	T	.02	.01	T	T	T												T	T	4
5						T	T		T	T	T	T	T	T			T	T	.01	T					5
6	T	T	T	.01	.03	.14	.04	.12	.18	.09	.05	.03	.02	T	.01	T	T		T	.01	.09	T	.01	.03	6
7	.12	.03	.03		T	.07	.08	.02	T	.01															7
8																									8
9																									9
10																									10
11																									11
12																									12
13																									13
14																									14
15																									15
16																									16
17														T	T	T	T	T	T	T	T	T	T	T	17
18	T	T	.01	.01	T	T	.01	T	T	T	T	T	.01	T				T	T	T	T	.10	.01	.01	18
19	T																								19
20																									20
21								T	T			T	T	.01	T										21
22														T	.03	.09	.21	T			.02	T			22
23			.02	T																					23
24											T	T		.02	.50	.81	.06	.05	T	.02	.01				24
25			T	T					T	T	.03	.40	.03	T											25
26																									26
27																									27
28																									28

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Daniel B. Mitchell
DIRECTOR, NATIONAL CLIMATIC CENTER

USCOMM--NOAA--ASHEVILLE 03/30/79 450

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	10			36	31	22	57	31	12
04	0	UNL	10			32	28	20	61	31	12
07	0	UNL	10			30	27	20	66	30	11
10	7	250	10			35	30	20	54	30	17
13	3	UNL	10			45	36	20	37	34	15
16	6	UNL	10			49	37	17	28	31	10
19	4	UNL	10			39	32	19	45	31	7
22	0	UNL	10			33	28	19	56	29	3
DAY 02											
01	2	UNL	7			30	26	19	64	31	6
04	2	UNL	7			27	24	17	66	00	0
07	1	UNL	7			25	23	18	75	31	3
10	6	UNL	7			36	30	19	50	35	6
13	2	UNL	10			50	37	14	24	28	4
16	0	UNL	15			56	40	13	18	31	8
19	1	UNL	15			44	36	24	45	24	4
22	0	UNL	7			33	32	29	85	00	0
DAY 03											
01	10	130	7			38	36	32	79	00	0
04	10	100	7			42	36	28	58	31	4
07	10	100	7			42	37	30	63	00	0
10	8	80	10			50	41	29	44	00	0
13	1	UNL	10			62	45	23	22	13	5
16	10	50	10			63	46	25	24	18	5
19	10	70	10			55	46	35	47	12	5
22	10	33	10			55	48	41	59	00	0
DAY 04											
01	10	33	10			53	48	42	66	35	5
04	10	30	7		R	48	47	46	89	17	5
07	10	12	7		R	50	48	48	93	24	3
10	10	9	2		LF	50	49	49	96	33	3
13	10	5	5		F	58	56	54	87	33	5
16	6	100	15			64	56	49	58	32	8
19	9	130	10			58	52	47	67	32	3
22	10	90	10			55	51	47	75	34	4
DAY 05											
01	10	75	7			54	50	47	77	32	4
04	10	75	7			53	47	40	62	35	5
07	10	70	7			48	42	32	52	35	6
10	10	45	15		R	47	40	30	52	35	4
13	10	45	7		R	48	41	33	56	01	6
16	10	40	7			48	42	35	61	01	5
19	10	44	7		R	44	42	40	86	01	4
22	10	44	7			45	43	41	86	00	0
DAY 06											
01	10	70	7		R	45	42	39	80	06	3
04	10	26	5		RF	45	44	42	89	02	4
07	10	4	4		RF	47	46	48	96	05	10
10	4	4	1	8	RF	50	49	49	96	07	15
13	10	5	3		LF	56	55	55	96	09	11
16	10	4	4		RF	58	57	56	93	06	8
19	10	7	4		RF	62	61	61	97	14	9
22	10	50	3		F	59	58	57	93	14	5
DAY 07											
01	10	15	2		RWF	63	62	62	97	23	13
04	10	50	7			64	62	61	90	22	10
07	10	4	6		R	62	60	58	90	19	9
10	10	50	7			62	60	58	87	19	13
13	8	100	7			68	63	58	73	22	17
16	10	100	15			65	54	45	48	24	18
19	10	60	15			58	52	46	65	26	10
22	10	25	15			54	50	47	77	24	9
DAY 08											
01	10	28	10			50	44	38	64	32	10
04	3	UNL	10			46	40	34	65	33	9
07	9	25	10			43	39	34	71	33	7
10	8	19	10			46	42	36	68	27	6
13	0	UNL	10			54	46	38	51	28	8
16	0	UNL	10			59	48	38	42	00	0
19	0	UNL	7			47	44	40	77	13	5
22	3	UNL	7			43	42	40	89	00	0
DAY 09											
01	4	UNL	7			43	42	40	89	22	5
04	0	UNL	7			40	39	37	89	26	6
07	0	UNL	5		F	39	38	36	89	23	7
10	3	UNL	7			47	43	38	71	30	17
13	9	30	7			49	41	31	50	31	24
16	0	UNL	15			48	39	27	44	30	16
19	0	UNL	10			41	35	24	51	32	6
22	0	UNL	7			35	31	24	64	31	4
DAY 10											
01	0	UNL	7			31	28	22	69	31	4
04	0	UNL	7			26	24	20	78	32	5
07	0	UNL	7			27	25	19	72	00	0
10	0	UNL	10			38	33	24	57	32	5
13	0	UNL	10			51	39	20	29	14	4
16	0	UNL	15			58	42	17	20	27	5
19	0	UNL	10			42	39	34	73	07	4
22	0	UNL	7			35	33	31	85	25	3
DAY 11											
01	0	UNL	7			32	31	28	85	00	0
04	0	UNL	7			29	28	25	85	00	0
07	0	UNL	7			27	26	23	85	00	0
10	0	UNL	10			48	40	28	46	03	3
13	0	UNL	15			56	40	15	20	00	0
16	0	UNL	15			59	43	2.	23	10	10
19	0	UNL	10			46	37	24	42	10	4
22	0	UNL	10			37	34	29	73	19	3
DAY 12											
01	0	UNL	10			32	31	29	89	26	3
04	0	UNL	10			31	30	27	85	00	0
07	0	UNL	10			30	29	26	85	00	0
10	2	UNL	10			54	45	35	49	23	7
13	1	UNL	10			65	48	27	24	28	7
16	3	UNL	10			68	50	28	22	25	10
19	2	UNL	7			57	46	33	40	23	5
22	0	UNL	7			50	41	30	46	24	6
DAY 13											
01	0	UNL	7			48	40	29	48	25	8
04	3	UNL	7			45	42	38	77	25	7
07	2	UNL	7			44	43	41	89	26	5
10	4	UNL	7			55	49	44	67	01	9
13	7	250	7			63	51	40	43	02	5
16	8	250	7			56	48	40	55	07	10
19	3	UNL	7			47	43	38	71	07	5
22	5	UNL	7			42	40	38	86	00	0
DAY 14											
01	2	UNL	7			37	37	36	96	00	0
04	0	UNL	4		F	34	34	33	96	00	0
07	2	UNL	4		F	35	34	33	92	33	3
10	9	80	5		H	51	48	46	83	05	4
13	8	80	7			65	52	38	37	30	3
16	6	UNL	7			69	52	35	29	18	6
19	2	UNL	7			55	50	46	72	12	4
22	1	UNL	7			49	47	46	89	14	3
DAY 15											
01	10	55	7			55	51	48	77	22	3
04	0	UNL	7			47	46	45	93	00	0
07	0	UNL	5		F	44	43	42	93	00	0
10	0	UNL	5		H	65	54	45	48	19	5
13	0	UNL	7			77	60	46	33	19	11
16	0	UNL	7			78	60	47	34	22	12
19	6	UNL	7			70	58	48	46	22	7
22	0	UNL	7			62	56	52	70	23	5
DAY 16											
01	0	UNL	7			57	54	52	83	22	3
04	2	UNL	4		F	49	48	47	93	00	0
07	3	UNL	3		F	48	46	45	89	00	0
10	10	250	7			65	61	58	78	23	10
13	7	250	7			75	65	59	58	21	8
16	7	250	7			77	64	56	48	27	7
19	5	UNL	7			69	61	55	61	30	8
22	1	UNL	7			57	55	53	87	31	4
DAY 17											
01	0	UNL	7			59	57	55	87	00	0
04	7	100	0	8	F	58	57	56	93	30	5
07	10	8	3		F	53	51	50	90	04	14
10	10	7	2		F	50	48	47	89	04	15
13	10	6	2		F	48	46	45	89	03	17
16	10	6	2		LF	46	45	43	89	04	18
19	10	7	2		LF	41	41	41	100	04	19
22	10	6	1	8	LF	45	44	42	89	04	16
DAY 18											
01	10	5	1	8	RF	47	46	45	93	03	16
04	10	5	1	8	RF	46	45	44	93	03	12
07	10	5	6		RF	45	44	43	93	03	12
10	10	3	1	8	RF	42	41	40	93	03	14
13	10	3	1	8	RF	42	41	40	93	03	9
16	10	4	2		F	41	40	39	93	35	8
19	10	2	1		LF	35	34	33	92	34	8
22	10	4	2	8	RF	33	32	31	92	22	4
DAY 19											
01	10	5	4		F	35	34	32	88	34	7
04	10	3	2		F	33	32	30	89	34	9
07	10	3	4		F	33	32	30	89	36	8
10	10	6	7			35	33	30	82	35	7
13	0	UNL	7			46	41	35	66	35	3
16	0	UNL	7			54	45	35	49	09	7
19	1	UNL	7			40	38	35	82	09	5
22	0	UNL	5		F	35	34	32	89	00	0
DAY 20											
01	0	UNL	6		F	38	37	35	89	04	5
04	0	UNL	7			36	35	33	89	32	3
07	8	120	4		F	37	36	35	92	01	3
10	3	UNL	5		H	55	52	50	83	07	10
13	0	UNL	7			64	56	50	61	05	12
16	2	UNL	7			61	55	50	67	08	12
19	10	45	7			54	51	49	83	08	7
22	3	UNL	7			52	50	48	86	07	4
DAY 21											
01	8	250	7			53	52	51	93	18	3
04	9	250	7			58	56	55	90	14	5
07	10	90	7			65	61	58	78	14	12
10	10	80	7			68	63	60	76	17	5
13	10	90	7		R	68	64	61	78	16	7
16	10	250	7			67	65	64	90	17	3
19	10	50	7			64	62	61	90	00	0
22	10	40	7			62	60	59	90	14	3
DAY 22											
01	7	150	7			58	56	55	90	00	0
04	6	50	7			58	57	56	90	07	3
07	3	UNL	3		F	57	56	56	96	00	0
10	6	UNL	7			67	64	62	84	10	4
13	10	40	7			74	68	65	74	10	8
16	10	4	2		RWF	65	64	63	93	06	7
19	10	2	1		F	66	65	65	97	09	5
22	10	33	4		F	66	65	65	97	14	5
DAY 23											
01	10	12	4		F	66	65	65	97	13	4
04	10	7	5		F	68	67	66	93	18	7
07	10	5	3		F	68	67	67	97	17	9
10	10	7	7			72	70	69	90	18	10
13	10	20	10			77	72	69	76	14	7
16	10	33	10			78	72	68	69	14	7
19	8	UNL	7			71	68	67	87	13	8
22	10	250	7			68	67	66	93	15	8
DAY 24											
01	10	12	7			72	69	68	87	18	10
04	10	8	7			72	69	68	87	17	10
07	10	20	7			71	69	68	90	18	8
10	10	19	7			75	70	68	79	18	10
13	10	25	7			76	71	69	79	18	12
16	10	4	1		TRW	65	64	64	97	29	7
19	10	60	5		R	65	64	63	93	17	8
22	8	70	7			63	62	62	97	14	7
DAY 25											
01	10	75	7			63	62	62	97	17	3
04	10	5	7			65	64	64	97	17	7
07	10	7	7			66	65	65	97	18	9
10	10	10	7		RW	68	66	65	90	18	6
13	10	19	7		RW	71	68	67	87	22	15
16	5	UNL	7		RW	69	60	53	57	23	21
19	6	25	7			58	52	46	65	25	22
22	10	25	7			51	46	40	66	27	14
DAY 26											
01	10	33	7			48	42	35	61	26	14
04	10	28	7			46	41	34	63	28	16
07	2	UNL	7			43	38	30	60	26	12
10	10	28	7			44	39	32	63	28	14
13	10	25	7			44	39	31	60	31	12
16	10	25	7			45	40	33	63	28	13
19	10	25	7			43	39	33	68	29	12
22	10	25	7			43	38	32	65	29	10
DAY 27											
01	10	25	7			42	38	32	68	29	8
04	0	UNL	7			36	34	31	82	30	5
07	0	UNL	4		F	34	33	32	92	29	4
10	0	UNL	7			45	40	34	65	32	9
13	3	UNL	10			57	47	36	46	30	5
16	8	250	15			63	51	38	40	27	7
19	3	UNL	7			51	47	43	74	12	5
22	0	UNL	7			44	43	41	89	00	0
DAY 28											
01	0	UNL	7			40	38	37	89	00	0
04	0	UNL	7			38	37	35	89	00	0
07	3	UNL	4		F	36	35	34	92	00	0
10	2	UNL	7			58	52	47	67	03	4
13	7	250	7			66	57	50	57	08	8
16	9	250	7			63	56	51	65	07	10
19	5	UNL	7			54	52	50	88	04	6
22	1	UNL	3		F	50	49	49	96	00	0

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
- SD SNOW DRAINS
- 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: 79 02

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