FEBRUARY 1980
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	43	28	36	-19	25	29	0		0	0	0	30.19	34	8.9	9.2	17	NW	531	82	4	5	1
2	47	25	36*	-19	18	29	0		0	0	0	30.28	34	5.2	6.3	13	NE	615	95	6	4	2
3	49	27	38	-17	24	27	0		0	0	0	30.22	02	5.0	5.8	16	NE	590	91	8	5	3
4	53	25*	39	-16	23	26	0		0	0	0	30.23	33	6.4	7.1	19	NW	650	100	0	0	4
5	55	29	42	-13	29	23	0	1	0	0	0	30.28	03	6.1	7.3	16	NE	646	99	1	1	5
6	56	33	45	-10	37	20	0	1	0	.11	0	30.03	29	7.8	8.6	22	NW	543	83	5	5	6
7	50	31	41	-14	27	24	0	8	0	0	0	30.22	36	3.9	7.2	14	NW	654	100	0	0	7
8	57	31	44	-12	37	21	0	8	0	0	0	30.29	03	7.5	8.9	22	NE	480	73	7	5	8
9	74	39	57	1	48	8	0	1 8	0	.01	0	30.00	21	5.9	7.1	17	SW	550	84	4	6	9
10	66	37	52	-4	48	13	0	1 8	0	.09	0	29.82	34	4.7	10.4	20	NW	0	0	10	9	10
11	56	35	46	-10	36	19	0	1 8	0	0	0	30.03	32	3.3	4.5	13	W	411	62	8	7	11
12	58	35	47	-9	32	18	0	1 8	0	0	0	30.11	29	6.2	6.6	13	NW	425	64	9	7	12
13	58	43	51	-5	37	14	0		0	0	0	30.24	01	2.1	3.6	6	NE	54	8	10	10	13
14	65	45	55	-1	47	10	0	1	0	0	0	30.25	05	3.6	4.2	11	NE	384	58	10	9	14
15	72	47	60	4	50	5	0	1 8	0	0	0	30.05	06	2.5	3.9	13	NE	555	83	5	4	15
16	69	48	59	3	56	6	0	1	0	.05	0	29.72	22	9.2	9.5	21	SW	202	30	10	7	16
17	52	36	44	-12	34	21	0	1	0	.21	0	29.92	34	6.8	9.1	20	NW	589	88	7	7	17
18	55	33	44	-13	35	21	0		0	0	0	30.14	03	10.4	10.8	21	NE	521	78	9	7	18
19	65	43	54	-3	46	11	0		0	0	0	29.98	03	11.9	12.4	23	NE	526	78	5	6	19
20	73	41	57	0	49	8	0	8	0	0	0	29.93	24	5.0	5.9	16	SW	507	75	7	4	20
21	78	53	66	9	59	0	1	2 8	0	0	0	30.00	23	6.8	7.3	16	SW	539	80	6	6	21
22	82*	53	68	11	55	0	3	1	0	0	0	30.02	21	7.2	7.6	16	SW	639	94	4	2	22
23	80	61	71*	14	65	0	6	1	0	0	0	30.01	23	9.7	10.1	20	SW	556	82	9	6	23
24	76	63	70	13	65	0	5	1 3	0	.39	0	30.03	23	6.4	7.6	30	NW	254	37	9	10	24
25	71	56	64	6	60	1	0	1 3	0	.20	0	29.90	26	9.0	9.9	19	SW	455	67	10	8	25
26	56	32	44	-14	24	21	0		0	0	0	30.21	32	12.3	12.5	26	NW	687	100	0	0	26
27	62	29	46	-12	27	19	0		0	0	0	30.21	26	7.6	8.1	17	SW	648	94	9	6	27
28	71	38	55	-3	39	10	0	1	0	0	0	30.02	25	11.2	11.7	23	SW	691	100	0	0	28
29	75	50	63	5	53	2	0	1	0	0	0	29.99	28	5.4	9.5	21	E	626	91	7	5	29
	SUM 1824	SUM 1146				TOTAL 406	TOTAL 15	NUMBER OF DAYS		TOTAL 1.06	TOTAL 0	FOR THE MONTH: 30.08	30	3.1	8.0	30	NW	TOTAL 14528	% FOR	SUM 179	SUM 151	
	AVG. 62.9	AVG. 39.5	AVG. 51.2	DEP. -5.1	AVG. 41	DEP. 116	DEP. -25	PRECIPITATION >.01 INCH	7	DEP. -2.52						DATE: 24		POSSIBLE 19365	MONTH 75	AVG. 6.2	AVG. 5.2	

NUMBER OF DAYS				SEASON TO DATE		
MAXIMUM TEMP.		MINIMUM TEMP.		TOTAL	TOTAL	SNOW, ICE PELLETS > 1.0 INCH 0
> 90°	< 32°	< 32°	< 0°	DEP.	DEP.	THUNDERSTORMS 2
0	0	9	0	121	-49	HEAVY FOG 1

GREATEST IN 24 HOURS AND DATES			GREATEST DEPTH ON GROUND OF SNOW, ICE PELLETS OR ICE AND DATE	
PRECIPITATION		SNOW, ICE PELLETS		
.59	24-25	0	0	

CLEAR 5 PARTLY CLOUDY 12 CLOUDY 12

* 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	30.08	45	43	40	82	6.0	29	3.9
04	5	30.07	44	42	39	83	6.1	30	3.4
07	6	30.08	44	42	39	83	5.4	31	3.0
10	7	30.12	52	48	42	70	10.6	31	4.7
13	7	30.09	59	51	42	56	12.3	31	4.7
16	6	30.04	61	51	41	52	11.7	32	3.0
19	5	30.06	53	47	41	66	6.8	36	.4
22	4	30.09	49	46	42	77	5.2	27	2.5

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																									2
3																									3
4																									4
5																									5
6						.01	.05	.05	T																6
7																									7
8																									8
9																							T	.01	9
10	.02	.01	T		.01	T	.03	.02	T																10
11																									11
12																									12
13																									13
14																									14
15																									15
16													.01			.01	T	T	.01					.02	16
17	.11	.06	.03	.01																					17
18																									18
19																									19
20																									20
21																									21
22																									22
23																									23
24													T	.05	.20	.13	.01	T		T		T	T		24
25	T	T	T				T	.06	.09	.01	.01	.03	T												25
26																									26
27																									27
28																									28
29																									29

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Daniel B. Mitchell
DIRECTOR, NATIONAL CLIMATIC CENTER

USCOMM--NOAA--ASHEVILLE 03/28/80 450

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	10	30	7			41	39	36	82	34	3
04	10	30	7			41	37	31	68	36	8
07	10	33	10			35	32	26	70	33	8
10	5	UNL	10			37	33	25	62	32	11
13	7	28	7			40	34	25	55	33	12
16	0	UNL	7			43	35	21	42	35	11
19	0	UNL	7			35	29	18	50	35	6
22	0	UNL	10			30	26	17	58	31	5
DAY 02											
01	0	UNL	15			27	24	17	66	32	6
04	0	UNL	15			26	24	17	69	33	8
07	5	UNL	15			25	23	16	69	34	7
10	8	250	15			33	28	18	54	32	8
13	3	UNL	10			42	33	15	33	03	5
16	2	UNL	10			46	35	15	29	00	0
19	7	250	10			36	31	23	59	07	5
22	7	250	10			34	31	25	70	32	5
DAY 03											
01	7	250	10			31	28	22	69	00	0
04	3	UNL	10			28	26	21	75	00	0
07	8	100	10			30	27	20	66	35	3
10	9	100	10			41	34	21	45	01	8
13	9	100	10			47	38	26	44	02	8
16	9	250	7			47	39	28	48	06	12
19	2	UNL	10			38	34	27	65	06	3
22	0	UNL	7			33	30	26	75	34	6
DAY 04											
01	0	UNL	10			28	26	22	78	30	4
04	0	UNL	10			27	25	21	78	00	0
07	0	UNL	7			26	24	20	78	00	0
10	0	UNL	7			42	36	26	53	32	7
13	2	UNL	10			52	40	23	32	32	16
16	0	UNL	7			53	41	24	32	31	11
19	0	UNL	15			43	35	23	45	36	5
22	0	UNL	15			36	31	21	55	02	6
DAY 05											
01	0	UNL	7			30	27	22	72	32	5
04	0	UNL	7			33	29	21	61	01	10
07	0	UNL	7			31	27	19	61	36	3
10	0	UNL	7			44	38	30	58	05	6
13	1	UNL	15			54	45	35	49	08	10
16	1	UNL	15			51	44	36	57	03	12
19	0	UNL	10			41	38	34	76	06	5
22	0	UNL	10			37	35	31	79	00	0
DAY 06											
01	3	UNL	6		F	34	32	29	82	00	0
04	7	100	7			36	34	32	85	30	4
07	10	28	5		RF	43	42	40	89	25	5
10	5	UNL	7			49	47	45	86	25	12
13	6	23	15			55	49	44	67	31	15
16	5	UNL	10			56	47	37	49	28	15
19	0	UNL	7			45	40	33	63	32	6
22	0	UNL	7			37	35	32	82	31	3
DAY 07											
01	0	UNL	7			35	33	29	79	23	3
04	0	UNL	7			36	34	31	82	33	7
07	0	UNL	7			31	29	25	78	34	6
10	0	UNL	7			36	31	22	57	33	11
13	0	UNL	7			46	37	24	42	36	7
16	0	UNL	6		H	49	40	28	44	11	7
19	0	UNL	6		H	38	35	30	73	08	6
22	0	UNL	7			33	31	28	82	04	3
DAY 08											
01	0	UNL	7			32	30	27	82	27	4
04	0	UNL	6		K	32	30	26	79	35	3
07	6	UNL	5		K	34	32	28	79	32	3
10	1	UNL	4		KH	50	46	42	74	05	11
13	10	50	6		KH	56	49	43	62	03	14
16	10	120	6		KH	52	48	44	74	04	16
19	10	55	4		KH	49	46	42	77	04	7
22	9	120	6		KH	46	44	41	83	36	4
DAY 09											
01	1	UNL	3		FK	40	38	36	86	32	4
04	7	UNL	3		FK	40	38	36	86	00	0
07	5	UNL	3		FK	41	39	37	86	00	0
10	7	100	5		KH	60	56	53	78	18	7
13	6	33	7			71	62	55	57	20	10
16	3	UNL	10			74	61	52	46	19	12
19	9	80	7			69	61	55	61	23	9
22	10	80	7			66	60	56	70	22	7
DAY 10											
01	10	33	7		RW	65	63	62	90	18	6
04	10	12	7			64	63	62	93	22	14
07	10	7	7		R	61	60	60	97	36	12
10	10	8	4		F	47	46	45	93	33	16
13	10	6	7			46	44	42	86	01	10
16	10	11	7			45	43	40	83	03	8
19	10	17	6		FH	45	42	38	77	02	6
22	4	UNL	7			44	41	37	76	00	0
DAY 11											
01	0	UNL	5		F	36	34	32	85	28	4
04	10	30	4		FH	38	36	34	86	00	0
07	10	38	7			40	38	35	82	35	5
10	10	25	7			45	41	36	71	02	5
13	4	UNL	7			53	46	38	57	25	6
16	8	250	6		H	56	48	39	53	33	7
19	9	120	7			48	43	37	66	30	4
22	10	120	6		H	44	41	37	76	00	0
DAY 12											
01	2	UNL	7			42	39	36	79	28	4
04	2	UNL	7			41	39	36	82	28	5
07	9	100	5		FH	36	34	31	82	25	4
10	8	120	7			44	39	33	65	32	5
13	8	250	7			55	43	28	36	30	10
16	10	250	7			58	44	26	29	31	12
19	10	250	7			51	43	32	48	26	3
22	10	100	7			48	43	36	63	31	3
DAY 13											
01	10	150	7			45	40	33	63	32	3
04	9	100	7			45	40	34	65	33	3
07	10	80	7			45	40	33	63	00	0
10	10	80	7			50	43	35	57	03	7
13	10	80	7			56	47	36	47	27	4
16	10	70	7			58	48	37	46	04	4
19	10	75	7			52	46	40	64	09	4
22	10	75	7			52	48	45	77	00	0
DAY 14											
01	8	70	7			50	47	45	83	35	3
04	2	UNL	6		F	45	43	41	86	00	0
07	10	50	7			49	47	46	89	00	0
10	10	80	7			55	52	49	80	03	4
13	10	70	7			64	56	49	58	08	10
16	10	70	7			63	54	47	56	02	7
19	6	80	7			55	52	50	83	07	5
22	10	50	7			53	51	50	90	00	0
DAY 15											
01	9	250	7			52	50	49	90	32	4
04	8	70	5		F	52	50	49	90	00	0
07	10	70	3		F	48	47	46	93	00	0
10	9	250	3		F	60	58	56	87	04	4
13	4	UNL	7			70	60	52	53	36	4
16	2	UNL	7			67	58	50	55	10	10
19	0	UNL	7			54	51	48	80	08	5
22	0	UNL	6		F	49	48	47	93	00	0
DAY 16											
01	0	UNL	5		F	49	48	47	93	21	5
04	3	UNL	7			51	49	47	86	19	4
07	2	UNL	4		F	49	47	46	89	22	8
10	10	8	3		F	60	59	59	97	22	14
13	10	28	7			66	64	63	90	23	10
16	10	10	6		RF	66	65	64	93	21	12
19	10	23	7			64	63	63	97	22	5
22	10	17	10			59	57	55	87	25	8
DAY 17											
01	10	40	6		R	47	45	43	86	33	13
04	10	28	7			42	40	37	83	30	11
07	2	UNL	7			36	35	33	89	32	9
10	7	250	7			41	37	31	68	36	10
13	9	35	7			47	41	33	58	35	9
16	8	UNL	7			50	42	32	50	08	6
19	8	UNL	10			40	36	30	68	07	5
22	10	250	10			38	36	32	79	00	0
DAY 18											
01	6	250	10			38	36	32	79	36	5
04	4	UNL	7			35	33	29	79	03	3
07	3	UNL	10			34	31	27	76	01	3
10	8	UNL	15			52	45	36	55	03	16
13	10	250	15			54	46	36	51	05	16
16	10	250	10			52	46	39	61	05	14
19	10	200	10			48	44	40	74	02	10
22	10	200	10			48	46	43	83	02	8
DAY 19											
01	9	70	7			50	48	46	86	02	10
04	10	120	7			50	49	48	93	01	13
07	10	8	7			51	50	49	93	02	13
10	7	80	7			54	50	47	77	04	14
13	5	UNL	10			62	52	43	50	04	15
16	1	UNL	10			65	55	47	52	03	12
19	1	UNL	10			54	50	46	75	07	6
22	0	UNL	10			50	47	45	83	04	3
DAY 20											
01	0	UNL	7			44	43	42	93	00	0
04	1	UNL	7			43	42	41	93	31	4
07	6	80	7			45	44	43	93	26	3
10	10	100	5		KH	59	54	50	72	00	0
13	8	60	7			68	59	52	57	22	10
16	4	UNL	7			73	61	53	50	25	10
19	6	50	7			67	60	55	66	24	9
22	0	UNL	7			60	57	55	84	18	5
DAY 21											
01	0	UNL	7			56	54	53	90	26	4
04	10	2	1		F	57	56	56	96	24	4
07	10	12	4		F	60	59	59	97	21	5
10	10	33	5		F	64	63	62	93	21	6
13	4	UNL	7			72	67	64	76	22	12
16	3	UNL	7			78	67	61	56	26	9
19	2	UNL	7			72	65	61	68	19	5
22	0	UNL	7			66	62	59	78	23	6
DAY 22											
01	0	UNL	7			58	56	54	87	17	4
04	0	UNL	7			56	55	54	93	18	6
07	6	80	4		F	56	55	55	96	00	0
10	2	UNL	7			70	62	57	64	24	8
13	8	UNL	7			79	65	57	47	22	9
16	5	UNL	15			80	63	50	35	22	15
19	0	UNL	15			72	61	53	51	21	6
22	0	UNL	10			66	62	59	78	21	5
DAY 23											
01	0	UNL	7			62	61	60	93	27	4
04	10	2	5		F	65	64	64	97	22	7
07	10	4	5		F	66	65	64	93	23	8
10	9	7	6		F	71	68	67	87	23	11
13	9	15	7			75	70	68	79	21	12
16	8	250	7			80	71	66	62	22	14
19	4	UNL	10			73	68	66	79	21	6
22	0	UNL	10			69	67	66	90	24	8
DAY 24											
01	8	5	6		F	67	66	66	97	24	8
04	10	5	7			67	66	66	97	27	10
07	10	17	6		F	68	67	66	93	22	4
10	9	250	15			74	70	68	82	23	7
13	10	30	7		R	73	70	68	84	23	8
16	10	30	6		RW	64	62	61	90	17	5
19	10	80	7			64	63	62	93	13	3
22	10	17	7		RW	65	64	64	97	22	8
DAY 25											
01	10	3	2		RF	65	64	64	97	24	6
04	10	2	1		F	65	65	65	100	00	0
07	10	11	4		TRWF	66	65	65	97	18	3
10	10	28	7			68	67	66	93	24	11
13	10	9	7			68	67	67	97	27	14
16	10	25	7			70	65	62	76	29	14
19	6	UNL	7			63	55	48	58	26	9
22	0	UNL	10			58	49	40	51	28	12
DAY 26											
01	0	UNL	15			54	45	34	47	30	16
04	0	UNL	10			44	37	26	49	33	16
07	0	UNL	15			35	29	15	44	32	13
10	0	UNL	15			40	32	17	39	32	16
13	0	UNL	15			47	37	20	34	32	14
16	0	UNL	15			52	39	20	28	33	8
19	0	UNL	15			45	37	25	46	32	4
22	0	UNL	15			34	33	31	89	00	0
DAY 27											
01	7	UNL	7			32	31	29	89	26	3
04	7	UNL	7			31	30	28	89	00	0
07	10	UNL	7			31	30	27	85	00	0
10	10	250	7			47	38	24	41	25	9
13	10	250	7			55	42	23	29	29	13
16	9	250	7			61	45	23	23	26	14
19	1	UNL	7			54	43	28	37	22	6
22	0	UNL	10			48	40	30	50	26	11
DAY 28											
01	0	UNL	10			44	40	35	71	26	7
04	0	UNL	10			40	38	36	86	25	5
07	0	UNL	5		F	39	38	37	93	25	5
10	0	UNL	7			59	50	42	54	27	11
13	0	UNL	7			69	53	38	32	25	16
16	0	UNL	7			71	55	39	31	27	15
19	0	UNL	10			64	52	40	42	23	12
22	0	UNL	10			58	53	48	70	23	10
DAY 29											
01	0	UNL	7			56	54	52	87	25	13
04	3	UNL	7			55	53	52	90	26	8
07	1	UNL	7			51	50	50	96	24	6
10	7	250	7			65	60	57	75	28	12
13	7	UNL	7			74	63	56	54	28	11
16	10	250	7			75	62	53	46	01	4
19	6	38	7			57	53	50	78	08	7
22	10	3	2	8	F	54	53	53	96	04	5

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
80 02

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