FEB 1989
JACKSONVILLE, FL
NAT'L WEA SER OFC
JACKSONVILLE INTERNATIONAL ARPT

ISSN 0198-1366

LOCAL CLIMATOLOGICAL DATA

Monthly Summary

INTERNATIONAL AIRPORT

LATITUDE 30° 30'N LONGITUDE 81° 42'W ELEVATION (GROUND) 26 FEET TIME ZONE EASTERN 13889

FEB 1989
JACKSONVILLE, FL

DATE 1	TEMPERATURE °F MAXIMUM 2	MINIMUM 3	AVERAGE 4	DEPARTURE FROM NORMAL 5	AVERAGE DEW POINT 6	DEGREE DAYS BASE 65°F HEATING (SEASON BEGINS WITH JUL) 7A	COOLING (SEASON BEGINS WITH JAN) 7B	WEATHER TYPES 1 FOG 2 HEAVY FOG 3 THUNDERSTORM 4 ICE PELLETS 5 HAIL 6 GLAZE 7 DUSTSTORM 8 SMOKE, HAZE 9 BLOWING SNOW 8	SNOW ICE PELLETS OR ICE ON GROUND AT 0700 INCHES 9	PRECIPITATION WATER EQUIVALENT (INCHES) 10	SNOW, ICE PELLETS (INCHES) 11	AVERAGE STATION PRESSURE IN INCHES ELEV. 31 FEET ABOVE M.S.L. 12	WIND (M.P.H.) RESULTANT DIR. 13	RESULTANT SPEED 14	AVERAGE SPEED 15	PEAK GUST SPEED 16	PEAK GUST DIRECTION 17	FASTEST 1-MIN SPEED 18	FASTEST 1-MIN DIRECTION 19	SUNSHINE MINUTES 20	PERCENT OF TOTAL POSSIBLE 21	SKY COVER (TENTHS) SUNRISE TO SUNSET 22	MIDNIGHT TO MIDNIGHT 23
01	81	49	65	11	58	0	0	1 8	0	0.00	0.0	30.085	24	4.4	5.1	24	W	12	25	424	66	6	4
02	80	60	70	16	63	0	5	1	0	0.00	0.0	30.170	23	4.0	4.6	20	W	9	22	315	49	8	6
03	84	57	71	17	61	0	6	1 8	0	0.00	0.0	30.180	24	4.6	5.1	23	SW	14	22	472	73	6	5
04	81	58	70	16	62	0	5	2 8	0	T	0.0	30.185	24	2.4	3.3	15	W	9	23	374	58	8	6
05	84	55	70	16	60	0	5	2	0	0.00	0.0	30.160	23	2.9	3.3	24	SW	14	21	597	92	5	4
06	85*	56	71	17	60	0	6		0	0.00	0.0	30.170	21	3.0	3.9	18	SW	13	22	551	85	3	3
07	79	61	70	16	64	0	5	23	0	T	0.0	30.180	23	5.1	5.7	21	SW	13	22	233	36	9	7
08	68	51	60	6	49	5	0	1	0	T	0.0	30.295	31	7.5	7.9	20	NW	10	32	139	21	10	9
09	58	36	47	-7	26	18	0		0	0.00	0.0	30.440	35	6.5	7.8	26	N	16	34	638	97	2	1
10	56	29	43	-11	18	22	0	8	0	0.00	0.0	30.390	32	5.7	5.9	21	N	14	33	586	89	2	1
11	64	29	47	-7	24	18	0	8	0	0.00	0.0	30.240	27	2.4	3.7	15	W	9	28	578	88	3	2
12	72	34	53	-1	31	12	0	8	0	0.00	0.0	30.220	29	0.7	3.5	16	N	9	36	649	98	1	1
13	76	37	57	3	50	8	0	1 8	0	0.00	0.0	30.270	14	4.7	5.0	23	SE	14	14	549	83	5	3
14	84	62	73*	18	62	0	8	1 8	0	0.00	0.0	30.340	15	7.0	7.7	22	SE	13	10	565	85	3	3
15	82	53	68	13	60	0	3	2	0	0.00	0.0	30.370	15	4.3	4.9	18	E	10	10	566	85	2	1
16	83	53	68	13	58	0	3	2	0	0.00	0.0	30.360	13	1.6	3.4	15	SE	12	13	624	93	2	2
17	63	49	56	1	53	9	0	1	0	T	0.0	30.370	04	13.9	14.1	31	NE	20	04	0	0	10	10
18	49	43	46	-9	45	19	0	1	0	T	0.0	30.240	01	8.9	9.2	22	NE	12	01	0	0	10	10
19	55	40	48	-8	44	17	0	1 8	0	T	0.0	30.185	03	6.5	7.6	16	N	12	05	22	3	10	10
20	82	53	68	12	59	0	3	1	0	0.00	0.0	30.070	10	4.9	6.9	18	SE	13	09	590	87	4	7
21	84	58	71	15	65	0	6	1 3	0	1.55	0.0	29.880	18	5.5	9.2	26	N	18	01	309	46	8	9
22	63	47	55	-1	51	10	0	1	0	0.21	0.0	29.905	29	8.5	9.6	26	NW	17	29	44	6	10	10
23	47	30	39	-17	24	26	0		0	T	T	30.070	29	18.3	18.5	39	W	26	30	303	44	8	7
24	48	27	38*	-19	16	27	0		0	0.00	0.0	30.260	31	12.0	12.4	26	NW	18	31	683	100	0	0
25	57	24*	41	-16	19	24	0		0	0.00	0.0	30.260	30	5.2	5.8	18	NW	14	29	684	100	0	0
26	70	31	51	-6	34	14	0		0	0.00	0.0	30.070	26	8.8	9.3	33	W	17	27	594	86	2	2
27	76	50	63	6	49	2	0	1	0	0.00	0.0	29.910	22	10.8	11.3	29	SW	20	19	623	90	1	2
28	80	55	68	10	56	0	3	1	0	0.01	0.0	29.935	22	9.1	10.2	31	SW	18	22	565	82	5	6
SUM	1991	SUM 1287	—	—	—	TOTAL 231	TOTAL 58	NUMBER OF DAYS		TOTAL 1.77	TOTAL T	FOR THE MONTH: 30.190	28	2.4	7.3	39	W	26	30	TOTAL 12277	% FOR MONTH 143	SUM 131	
AVG.	71.1	AVG. 46.0	AVG. 58.6	DEP. 3.5	AVG. 47.2	DEP. -71	DEP. 33	PRECIPITATION ≥ .01 INCH. 3		DEP. -1.71	—	—	—	—	—	DATE:23		DATE: 23		POSSIBLE 18674	66	AVG. 5.1	AVG. 4.7

NUMBER OF DAYS				SEASON TO DATE TOTAL	TOTAL
MAXIMUM TEMP.		MINIMUM TEMP.		833	85
≥ 90°	≤ 32°	≤ 32°	≤ 0°	DEP.	DEP.
0	0	6	0	-382	30

SNOW, ICE PELLETS ≥ 1.0 INCH 0
THUNDERSTORMS 2
HEAVY FOG 5
CLEAR 12 PARTLY CLOUDY 6 CLOUDY 10

GREATEST IN 24 HOURS AND DATES		
PRECIPITATION		SNOW, ICE PELLETS
1.76	21-22	trace 23

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 EARLIER DATE(S).
HEAVY FOG: VISIBILITY 1/4 MILE OR LESS.
BLANK ENTRIES DENOTE MISSING OR UNREPORTED DATA.

DATA IN COLS 6 AND 12-15 ARE BASED ON 21 OR MORE OBSERVATIONS AT HOURLY INTERVALS. RESULTANT WIND IS THE VECTOR SUM OF WIND SPEEDS AND DIRECTIONS DIVIDED BY THE NUMBER OF OBSERVATIONS. COLS 16 & 17: PEAK GUST - HIGHEST INSTANTANEOUS WIND SPEED. ONE OF TWO WIND SPEEDS IS GIVEN UNDER COLS 18 & 19: FASTEST MILE - HIGHEST RECORDED SPEED FOR WHICH A MILE OF WIND PASSES STATION (DIRECTION IN COMPASS POINTS). FASTEST OBSERVED ONE MINUTE WIND - HIGHEST ONE MINUTE SPEED (DIRECTION IN TENS OF DEGREES). ERRORS WILL BE CORRECTED IN SUBSEQUENT PUBLICATIONS.

I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION, AND IS COMPILED FROM RECORDS ON FILE AT THE NATIONAL CLIMATIC DATA CENTER

Kenneth D. Wadleen
DIRECTOR
NATIONAL CLIMATIC DATA CENTER

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NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL ENVIRONMENTAL SATELLITE, DATA AND INFORMATION SERVICE
NATIONAL CLIMATIC DATA CENTER ASHEVILLE NORTH CAROLINA

OBSERVATIONS AT 3-HOUR INTERVALS

FEB 1989 13889
JACKSONVILLE, FL

HOUR L.S.T.	SKY COVER (TENTHS)	CEILING IN HUNDREDS OF FEET	VISIBILITY WHOLE MILES	VISIBILITY 16THS MILE	WEATHER	TEMPERATURE AIR °F	TEMPERATURE WET BULB °F	TEMPERATURE DEW POINT °F	REL HUMIDITY %	WIND DIRECTION	WIND SPEED (KNOTS)
					FEB 1st						
01	0	UNL	7			53	52	51	93	22	3
04	0	UNL	7			50	50	49	96	19	3
07	7	40	7			53	53	52	96	00	0
10	10	27	6		H	63	60	58	84	21	6
13	4	UNL	7			76	67	61	60	28	9
16	4	UNL	7			80	68	60	51	25	10
19	2	UNL	7			74	67	62	66	22	3
22	0	UNL	7			69	66	64	84	21	4
					FEB 2nd						
01	2	UNL	7			66	65	64	93	23	5
04	6	14	7			66	64	63	90	25	3
07	2	UNL	5		F	61	60	60	97	00	0
10	10	13	7			68	66	65	90	21	3
13	8	25	7			78	70	65	64	27	8
16	8	250	7			80	70	65	60	21	7
19	8	UNL	7			72	66	63	73	19	3
22	4	UNL	7			64	63	62	93	00	0
					FEB 3rd						
01	5	UNL	7			61	60	60	97	15	3
04	6	UNL	5		F	60	59	59	97	00	0
07	3	UNL	1		F	57	56	56	97	00	0
10	2	UNL	6		H	72	67	64	76	20	8
13	8	UNL	7			80	69	63	56	23	10
16	7	UNL	7			83	69	60	46	24	9
19	8	UNL	7			76	67	61	60	25	5
22	3	UNL	7			69	64	60	73	26	4
					FEB 4th						
01	0	UNL	7			64	62	60	87	00	0
04	0	UNL	5		F	59	58	58	97	00	0
07	10	2	0	8	F	62	62	62	100	00	0
10	10	5	3		FH	69	67	65	87	24	6
13	7	32	7			81	70	64	56	23	8
16	9	85	7			78	69	63	60	27	4
19	8	80	7			70	66	64	81	00	0
22	9	30	7			67	65	63	87	14	3
					FEB 5th						
01	1	UNL	5		F	61	61	61	100	00	0
04	6	UNL	0	4	F	57	57	57	100	00	0
07	8	UNL	0	2	F	56	56	56	100	00	0
10	3	UNL	7			70	66	63	79	27	4
13	5	UNL	7			81	68	61	51	24	7
16	8	UNL	7			84	69	60	44	24	5
19	7	250	7			72	66	62	71	00	0
22	0	UNL	7			64	62	61	90	24	4
					FEB 6th						
01	0	UNL	7			60	58	57	90	00	0
04	0	UNL	7			58	57	56	93	00	0
07	0	UNL	7			57	56	56	97	00	0
10	0	UNL	7			73	67	64	74	21	7
13	5	UNL	7			82	69	62	51	23	8
16	6	250	7			84	69	60	44	19	6
19	7	250	7			75	68	64	69	15	3
22	1	UNL	7			69	65	62	79	28	3
					FEB 7th						
01	0	UNL	7			64	62	60	87	00	0
04	10	5	4		F	63	62	62	97	24	7
07	10	3	1	8	F	65	64	64	97	23	3
10	10	8	5		F	68	66	65	90	24	6
13	10	28	7			77	69	65	67	22	11
16	10	100	7		RW	77	69	65	67	24	7
19	3	UNL	7			71	68	67	87	25	3
22	3	UNL	7			67	66	65	93	25	3
					FEB 8th						
01	4	UNL	4		F	65	64	64	97	26	4
04	10	11	4		F	64	63	63	97	32	5
07	10	10	6		F	61	60	59	93	33	8
10	10	8	2		F	57	55	54	90	32	9
13	10	36	7			66	57	50	57	28	8
16	10	100	7			63	53	44	50	30	8
19	10	100	7			58	49	40	51	31	7
22	10	48	7			55	45	33	44	32	9
					FEB 9th						
01	0	UNL	7			47	39	28	48	33	7
04	0	UNL	7			41	35	24	51	34	7
07	0	UNL	10			38	32	20	48	34	9
10	1	UNL	10			46	37	21	37	34	14
13	1	UNL	10			53	40	21	29	02	5
16	3	UNL	10			57	42	20	24	01	4
19	2	UNL	10			45	40	33	63	05	5
22	0	UNL	10			38	36	33	82	33	5
					FEB 10th						
01	0	UNL	7			35	34	32	89	00	0
04	0	UNL	6		K	32	28	20	61	33	8
07	0	UNL	7			29	26	19	66	33	6
10	0	UNL	10			40	31	11	30	36	11
13	1	UNL	10			52	37	9	18	30	11
16	8	100	7			55	39	10	16	33	7
19	1	UNL	7			43	36	25	49	00	0
22	1	UNL	7			35	32	28	76	00	0
					FEB 11th						
01	0	UNL	7			31	30	27	85	00	0
04	0	UNL	7			32	30	25	75	00	0
07	8	80	7			31	30	27	85	29	4
10	8	100	7			47	38	23	39	33	4
13	2	UNL	7			58	43	19	22	35	7
16	0	UNL	4		H	63	45	19	18	21	7
19	0	UNL	4		H	57	43	23	27	23	3
22	0	UNL	6		H	43	38	30	60	00	0
					FEB 12th						
01	0	UNL	7			43	37	29	58	25	4
04	0	UNL	7			37	35	31	79	27	4
07	2	UNL	7			34	33	31	89	28	4
10	0	UNL	7			54	44	31	42	30	6
13	1	UNL	7			66	48	26	22	00	0
16	3	UNL	7			71	51	26	19	31	4
19	0	UNL	7			56	44	29	36	12	6
22	0	UNL	7			53	47	41	64	15	3
					FEB 13th						
01	0	UNL	7			44	42	40	86	00	0
04	0	UNL	7			41	40	39	93	00	0
07	0	UNL	6		F	38	37	36	93	00	0
10	2	UNL	6		H	64	55	46	52	00	0
13	4	UNL	7			74	63	55	52	15	9
16	9	UNL	7			75	63	54	48	16	10
19	7	UNL	7			67	62	58	73	14	6
22	2	UNL	7			66	62	60	81	15	5
					FEB 14th						
01	3	UNL	7			64	62	60	87	15	5
04	0	UNL	6		F	63	61	60	90	18	4
07	4	UNL	6		F	63	62	61	93	18	4
10	2	UNL	6		H	73	66	62	69	19	8
13	3	UNL	7			82	68	59	46	13	9
16	2	UNL	7			79	68	62	56	10	11
19	8	250	7			70	66	63	79	15	9
22	4	UNL	7			68	65	63	84	15	6
					FEB 15th						
01	0	UNL	7			67	64	62	84	16	7
04	0	UNL	4		F	59	58	58	97	00	0
07	4	UNL	0	8	F	55	55	55	100	00	0
10	0	UNL	7			74	68	64	71	17	7
13	3	UNL	7			81	68	61	51	13	5
16	0	UNL	7			79	68	61	54	12	8
19	1	UNL	7			70	65	62	76	14	5
22	0	UNL	7			66	64	62	87	15	4
					FEB 16th						
01	0	UNL	7			60	59	58	93	00	0
04	0	UNL	3		F	57	56	56	97	00	0
07	8	UNL	0	2	F	54	54	54	100	00	0
10	0	UNL	7			70	65	62	76	31	6
13	2	UNL	7			80	67	59	49	32	3
16	0	UNL	7			79	67	60	52	13	9
19	0	UNL	7			69	64	60	73	13	8
22	0	UNL	7			60	59	59	97	00	0
					FEB 17th						
01	0	UNL	6		F	56	56	55	97	00	0
04	10	3	1		F	63	62	62	97	05	12
07	10	7	2		F	60	59	58	93	04	13
10	10	5	1	8	LF	58	57	57	97	04	16
13	10	5	1	8	RF	54	54	53	96	03	15
16	10	4	1	8	F	51	50	49	93	02	12
19	10	9	6		F	49	48	46	90	05	15
22	10	6	5		F	50	49	48	93	04	11
					FEB 18th						
01	10	3	3		LF	49	49	48	96	05	9
04	10	3	1	8	LF	49	49	48	96	35	9
07	10	2	0	8	LF	44	44	44	100	36	7
10	10	2	0	8	LF	43	43	43	100	02	7
13	10	3	1		F	46	46	45	96	01	9
16	10	2	0	12	LF	46	46	45	96	36	8
19	10	5	1	4	F	46	45	44	93	36	9
22	10	5	2	8	F	45	44	42	89	36	6

WEATHER CODES

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

CEILING: UNL INDICATES UNLIMITED
WIND DIRECTION: 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. AN ENTRY OF 00 INDICATES CALM
SPEED: THE OBSERVED AVERAGE ONE-MINUTE VALUE, EXPRESSED IN KNOTS (MPH=KNOTS X 1.15).

OBSERVATIONS AT 3-HOUR INTERVALS

FEB 1989 JACKSONVILLE, FL 13889

HOUR L.S.T.	SKY COVER (TENTHS)	CEILING IN HUNDREDS OF FEET	VISIBILITY WHOLE MILES	VISIBILITY 16THS MILE	WEATHER	TEMPERATURE AIR °F	TEMPERATURE WET BULB °F	TEMPERATURE DEW POINT °F	REL HUMIDITY %	WIND DIRECTION	WIND SPEED (KNOTS)
					FEB 19th						
01	10	2	0	8	F	43	43	43	100	01	7
04	10	2	0	8	F	42	42	41	96	01	6
07	10	2	0	8	F	40	40	40	100	36	8
10	10	2	0	8	LF	42	41	40	93	33	4
13	10	5	1	8	F	48	46	44	86	05	6
16	10	17	5		H	54	50	46	75	07	9
19	10	9	7			51	49	47	86	05	7
22	10	8	7			51	50	49	93	04	4
					FEB 22nd						
01	10	40	5		RWF	60	59	59	97	15	6
04	10	5	1	4	F	60	59	59	97	28	5
07	10	5	4		F	59	58	57	93	26	4
10	8	5	6		F	60	58	57	90	32	9
13	10	23	7			60	56	52	75	30	12
16	10	37	7			60	55	50	70	32	12
19	9	50	7			56	51	47	72	28	5
22	10	50	7			49	44	37	64	30	13
					FEB 25th						
01	0	UNL	10			28	26	22	78	00	0
04	0	UNL	10			25	23	20	81	27	4
07	0	UNL	10			25	23	17	72	28	4
10	0	UNL	10			38	30	15	39	29	12
13	0	UNL	10			50	37	11	21	32	9
16	0	UNL	10			57	41	12	17	31	9
19	0	UNL	10			46	38	26	46	00	0
22	0	UNL	10			36	34	30	79	26	3
					FEB 28th						
01	8	75	7			62	57	53	73	19	10
04	0	UNL	7			58	55	53	84	19	8
07	1	UNL	7			56	54	53	90	19	8
10	3	UNL	7			69	61	56	63	22	11
13	8	80	7			77	64	55	47	22	13
16	6	80	7			80	65	56	44	24	13
19	9	50	7			73	64	58	60	29	7
22	9	33	7			64	63	63	97	00	0

HOUR L.S.T.	SKY COVER (TENTHS)	CEILING IN HUNDREDS OF FEET	VISIBILITY WHOLE MILES	VISIBILITY 16THS MILE	WEATHER	TEMPERATURE AIR °F	TEMPERATURE WET BULB °F	TEMPERATURE DEW POINT °F	REL HUMIDITY %	WIND DIRECTION	WIND SPEED (KNOTS)
					FEB 20th						
01	10	8	5		F	54	53	52	93	04	3
04	10	5	4		F	56	55	54	93	05	5
07	10	80	4		F	55	54	53	93	06	3
10	3	UNL	7			69	64	60	73	07	5
13	3	UNL	7			78	68	62	58	15	9
16	3	UNL	7			75	67	63	66	09	11
19	8	UNL	7			63	61	60	90	10	5
22	8	70	7			68	66	64	87	15	7
					FEB 23rd						
01	10	50	7			46	41	35	66	30	13
04	10	40	7			44	39	33	65	29	13
07	10	55	7			42	37	30	63	28	10
10	10	55	7			40	34	25	55	29	17
13	9	41	7			42	35	22	45	29	20
16	4	UNL	7			39	31	17	41	28	21
19	3	UNL	7			33	27	15	48	28	14
22	2	UNL	7			31	27	17	56	28	13
					FEB 26th						
01	0	UNL	10			31	30	28	89	00	0
04	0	UNL	10			31	29	25	79	27	4
07	0	UNL	7			35	32	28	76	27	5
10	0	UNL	7			53	43	31	43	26	9
13	4	UNL	7			66	50	32	28	25	10
16	3	UNL	7			69	51	32	25	28	13
19	7	35	7			64	49	31	29	25	11
22	0	UNL	7			58	54	50	75	23	11

HOUR L.S.T.	SKY COVER (TENTHS)	CEILING IN HUNDREDS OF FEET	VISIBILITY WHOLE MILES	VISIBILITY 16THS MILE	WEATHER	TEMPERATURE AIR °F	TEMPERATURE WET BULB °F	TEMPERATURE DEW POINT °F	REL HUMIDITY %	WIND DIRECTION	WIND SPEED (KNOTS)
					FEB 21st						
01	9	250	7			69	67	65	87	17	7
04	8	17	7			70	68	66	87	17	9
07	7	250	7			68	67	66	93	17	8
10	8	20	7			77	71	68	74	18	13
13	8	32	7			81	71	66	60	18	7
16	9	35	7			82	72	67	61	20	10
19	10	40	5		RWF	63	62	62	97	01	5
22	10	32	3		RWF	61	59	58	90	32	4
					FEB 24th						
01	0	UNL	10			30	26	18	61	30	16
04	0	UNL	10			29	25	17	61	30	15
07	0	UNL	10			27	23	14	58	30	13
10	0	UNL	10			33	27	14	46	33	12
13	0	UNL	10			41	33	17	38	31	16
16	0	UNL	10			47	35	14	26	31	12
19	0	UNL	10			39	31	16	39	33	6
22	0	UNL	10			31	27	20	64	28	5
					FEB 27th						
01	0	UNL	7			55	52	50	83	25	8
04	0	UNL	7			53	52	51	93	22	8
07	0	UNL	5		F	50	50	49	96	19	6
10	0	UNL	7			65	57	50	59	23	13
13	1	UNL	7			73	59	48	41	21	16
16	4	UNL	7			75	59	46	36	20	11
19	4	UNL	7			68	57	48	49	22	11
22	7	80	7			63	56	50	63	20	10

SUMMARY BY HOURS

HOUR L.S.T	AVERAGES SKY COVER (TENTHS)	AVERAGES STATION PRESSURE (INCHES)	AVERAGES TEMPERATURE AIR TEMP °F	AVERAGES TEMPERATURE WET BULB °F	AVERAGES TEMPERATURE DEW POINT °F	AVERAGES REL HUMIDITY %	AVERAGES WIND SPEED (MPH)	RESULTANT WIND DIRECTION	RESULTANT WIND SPEED (MPH)
01	3	30.190	52	50	48	85	4.8	25	1.3
04	4	30.170	51	49	47	87	5.7	29	2.4
07	5	30.200	49	48	46	88	5.2	30	2.2
10	5	30.240	59	54	48	68	9.6	28	4.1
13	5	30.190	67	57	47	51	10.7	27	4.5
16	6	30.140	69	57	46	49	10.6	26	3.2
19	5	30.170	61	54	48	65	6.6	26	0.5
22	4	30.200	56	52	49	79	5.7	26	1.9

HOURLY PRECIPITATION (WATER EQUIVALENT IN INCHES)

FEB 1989 JACKSONVILLE, FL 13889

DATE	A.M. HOUR ENDING AT												P.M. HOUR ENDING AT												DATE
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
01																									01
02																									02
03																									03
04								T																	04
05																									05
06																									06
07					T											T	T								07
08									T	T															08
09																									09
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	17
18	T	T	T	T	T	T	T	T	T	T	T	T	T		T	T	T	T							18
19								T	T	T	T	T	T												19
20																									20
21															0.05		0.77	0.13	0.07	0.03	T	0.05	0.07	0.38	21
22	0.10	T	0.01	0.09	T	0.01																			22
23									T		T		T	T											23
24																									24
25																									25
26																									26
27																									27
28																				0.01	T	T			28

MAXIMUM SHORT DURATION PRECIPITATION

TIME PERIOD (MINUTES)	5	10	15	20	30	45	60	80	100	120	150	180
PRECIPITATION (INCHES)	0.20	0.37	0.48	0.56	0.67	0.74	0.77	0.86	0.91	0.92	0.95	0.97
ENDED: DATE	21	21	21	21	21	21	21	21	21	21	21	21
ENDED: TIME	1605	1610	1615	1619	1628	1642	1659	1719	1738	1745	1829	1859

THE PRECIPITATION AMOUNTS FOR THE INDICATED TIME INTERVALS MAY OCCUR AT ANY TIME DURING THE MONTH. THE TIME INDICATED IS THE ENDING TIME OF THE INTERVAL. DATE AND TIME ARE NOT ENTERED FOR TRACE AMOUNTS.

VALIDATED BY:
MATTHEW BODOSKY

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