FEB 1985
JACKSONVILLE, FLORIDA
NAT'L WEA SER OFC
JACKSONVILLE INTERNATIONAL ARPT

ISSN 0198-1366

LOCAL CLIMATOLOGICAL DATA

Monthly Summary

INTERNATIONAL AIRPORT

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

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 JULY) 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	FASTEST MILE SPEED 16	FASTEST MILE DIRECTION 17	SUNSHINE MINUTES 18	PERCENT OF TOTAL POSSIBLE 19	SKY COVER (TENTHS) SUNRISE TO SUNSET 20	MIDNIGHT TO MIDNIGHT 21	DATE 22
01	80	58	69	15	59	0	4	1 8	0	T	0.0	29.930	21	8.5	9.1	15	20	456	71	8	8	01
02	78	64	71	17	64	0	6	1	0	0.14	0.0	29.940	23	10.7	12.0	20	23	169	26	9	8	02
03	64	50	57	3	50	8	0	1 8	0	0.01	0.0	30.180	36	5.9	7.9	13	04	0	0	10	10	03
04	51	47	49	-5	45	16	0	1	0	0.75	0.0	30.260	03	9.9	10.3	16	05	0	0	10	10	04
05	77	47	62	8	56	3	0	2 8	0	0.01	0.0	30.000	20	2.7	6.9	14	22	378	58	8	9	05
06	70	57	64	10	60	1	0	1	0	0.29	0.0	29.920	22	4.2	6.9	23	33	0	0	10	9	06
07	57	46	52	-2	37	13	0		0	T	0.0	30.140	32	6.8	7.4	15	32	308	47	8	7	07
08	53	29	41*	-13	21	24	0		0	0.00	0.0	30.300	36	6.2	7.7	15	01	547	83	2	4	08
09	59	26*	43	-11	25	22	0		0	0.00	0.0	30.310	02	1.6	3.4	12	08	658	100	0	0	09
10	66	29	48	-6	35	17	0	1 8	0	0.00	0.0	30.240	07	4.0	4.5	14	06	659	100	3	3	10
11	68	41	55	1	50	10	0	1	0	0.25	0.0	29.910	19	8.1	9.6	21	15	138	21	10	8	11
12	57	35	46	-8	24	19	0		0	0.00	0.0	29.890	28	17.1	17.3	23	28	488	74	5	5	12
13	54	31	43	-11	16	22	0		0	0.00	0.0	30.090	28	13.4	13.6	22	29	664	100	0	0	13
14	59	30	45	-10	24	20	0		0	T	0.0	30.150	30	5.5	6.6	17	31	433	65	8	6	14
15	55	31	43	-12	27	22	0	1 8	0	T	0.0	30.100	31	3.4	3.8	12	30	591	88	6	5	15
16	59	27	43	-12	26	22	0	8	0	0.00	0.0	30.170	28	1.3	2.8	12	30	670	100	0	0	16
17	70	30	50	-5	34	15	0	1	0	0.00	0.0	30.260	10	1.1	2.1	10	12	671	100	0	0	17
18	66	35	51	-4	39	14	0	1 8	0	0.00	0.0	30.370	05	5.1	6.0	16	06	601	89	1	1	18
19	78	43	61	5	49	4	0	1 8	0	0.00	0.0	30.220	14	1.2	2.9	10	09	488	72	8	6	19
20	67	49	58	2	49	7	0	1 8	0	0.00	0.0	30.195	05	6.3	7.8	16	08	479	71	9	6	20
21	68	49	59	3	49	6	0	1 8	0	0.00	0.0	30.370	05	8.7	9.0	16	06	409	60	9	6	21
22	75	47	61	5	52	4	0	1 8	0	0.00	0.0	30.355	10	6.7	7.2	20	10	311	46	10	7	22
23	78	51	65	9	57	0	0		0	0.00	0.0	30.250	13	5.9	6.2	16	13	425	62	8	5	23
24	84	61	73*	16	60	0	8		0	0.00	0.0	30.190	17	7.7	8.5	18	18	474	69	8	6	24
25	83	58	71	14	58	0	6	1	0	0.00	0.0	30.175	17	6.3	6.8	14	14	589	86	5	3	25
26	84*	55	70	13	59	0	5	2	0	0.00	0.0	30.150	23	4.4	5.5	12	26	641	93	5	5	26
27	81	60	71	14	59	0	6	2 8	0	T	0.0	30.145	28	4.4	6.0	14	28	251	36	9	7	27
28	74	56	65	7	52	0	0	1 8	0	0.00	0.0	30.160	04	4.9	6.4	14	08	403	58	7	8	28
	SUM 1915	SUM 1242				TOTAL 269	TOTAL 35	NUMBER OF DAYS		TOTAL 1.45	TOTAL 0.0	FOR THE MONTH: 30.160	28	0.9	7.3	23	28	TOTAL 11901	% FOR MONTH	SUM 176	SUM 152	
	AVG. 68.4	AVG. 44.4	AVG. 56.4	DEP. 1.3	AVG. 44.1	DEP. -33	DEP. 10	PRECIPITATION > .01 INCH	6	DEP. -2.03						DATE: 12+		POSSIBLE 18674	64	AVG. 6.3	AVG. 5.4	

NUMBER OF DAYS				SEASON TO DATE TOTAL	TOTAL
MAXIMUM TEMP.		MINIMUM TEMP.		1161	54
≥ 90°	≤ 32°	≤ 32°	≤ 0°	DEP.	DEP.
0	0	8	0	-54	-1

SNOW, ICE PELLETS > 1.0 INCH	0
THUNDERSTORMS	0
HEAVY FOG	3
CLEAR 7 PARTLY CLOUDY 5 CLOUDY 16	

GREATEST IN 24 HOURS AND DATES		
PRECIPITATION		SNOW, ICE PELLETS
0.76	03-04	0.0

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 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. ONE OF THREE WIND SPEEDS IS GIVEN UNDER FASTEST MILE: 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). PEAK GUST - HIGHEST INSTANTANEOUS WIND SPEED (A / APPEARS IN THE DIRECTION COLUMN). ERRORS WILL BE CORRECTED AND NOTED 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, ASHEVILLE, NORTH CAROLINA, 28801

Kenneth D. Wadlow
DIRECTOR
NATIONAL CLIMATIC DATA CENTER

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

FEB 1985
JACKSONVILLE, FLORIDA

OBSERVATIONS AT 3-HOUR INTERVALS

FEB 1985 13889
JACKSONVILLE, FLORIDA

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	8	UNL	7			61	58	55	81	18	4
04	7	UNL	7			58	55	53	84	19	7
07	7	UNL	7			59	57	56	90	17	4
10	8	70	7			67	63	60	78	20	8
13	8	70	7			78	67	60	54	24	10
16	10	70	7			80	69	62	54	24	9
19	4	UNL	7			77	66	59	54	23	7
22	9	50	7			75	66	60	60	23	9
					FEB 4th						
01	10	5	2	8	F	51	50	48	90	36	6
04	10	5	1	8	RWF	48	47	46	93	36	7
07	10	5	1	8	RWF	48	47	46	93	02	8
10	10	5	4		F	47	46	45	93	03	8
13	10	6	4		F	48	47	45	89	05	14
16	10	6	2		F	48	46	44	86	04	13
19	10	6	2		F	47	46	44	89	05	10
22	10	5	2		LF	47	47	46	96	02	9
					FEB 7th						
01	6	15	7			56	54	52	87	31	4
04	10	11	7			51	49	47	86	31	7
07	1	UNL	7			47	44	41	80	27	4
10	7	80	7			47	44	40	77	32	12
13	8	80	7			55	44	31	40	32	11
16	10	90	7			54	45	33	45	27	4
19	10	90	7			53	46	37	55	00	0
22	10	80	7			50	42	30	46	31	8
					FEB 10th						
01	0	UNL	7			31	30	27	85	00	0
04	0	UNL	7			31	30	27	85	00	0
07	0	UNL	7			29	28	26	89	29	3
10	0	UNL	7			53	46	38	57	06	8
13	7	UNL	7			64	48	29	27	00	0
16	2	UNL	7			64	52	40	42	08	9
19	8	UNL	7			53	48	43	69	06	9
22	3	UNL	7			46	45	43	89	00	0
					FEB 13th						
01	0	UNL	10			38	31	16	41	29	13
04	0	UNL	10			36	29	16	44	27	12
07	0	UNL	10			33	28	17	52	27	9
10	0	UNL	10			38	31	17	43	29	18
13	0	UNL	10			50	37	13	23	27	16
16	0	UNL	10			53	39	13	20	29	19
19	0	UNL	10			47	36	18	31	29	7
22	0	UNL	10			43	34	17	35	25	3
					FEB 16th						
01	0	UNL	10			31	29	25	79	00	0
04	0	UNL	10			28	26	23	82	00	0
07	0	UNL	10			28	26	23	82	00	0
10	0	UNL	7			44	37	25	47	00	0
13	0	UNL	7			55	42	23	29	32	9
16	0	UNL	7			59	44	23	25	24	6
19	0	UNL	6		H	47	41	34	61	09	4
22	0	UNL	7			37	35	32	82	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 2nd						
01	10	70	7			73	66	61	66	18	8
04	10	90	7			73	67	64	74	22	16
07	2	UNL	7			73	67	64	74	19	10
10	10	17	7			74	69	66	76	23	12
13	10	100	7			70	68	66	87	28	10
16	10	80	6		F	68	66	65	90	22	6
19	10	100	7		RW	68	67	66	93	23	7
22	3	UNL	7			66	64	62	87	28	8
					FEB 5th						
01	10	3	1	4	LF	47	47	47	100	04	9
04	10	6	4		F	48	48	48	100	07	5
07	10	2	0	2	F	49	49	49	100	00	0
10	10	2	0	2	F	52	52	52	100	11	3
13	9	250	2	8	H	69	65	62	79	17	7
16	4	UNL	7			77	68	62	60	22	12
19	10	100	6		H	68	63	60	76	25	6
22	8	UNL	6		F	58	56	55	90	22	8
					FEB 8th						
01	10	50	7			47	37	20	34	34	13
04	10	50	7			42	34	19	40	32	6
07	10	50	7			39	32	17	41	34	12
10	6	250	7			40	32	17	39	36	11
13	0	UNL	7			50	38	19	29	01	13
16	0	UNL	7			53	40	20	27	05	4
19	0	UNL	7			40	35	28	62	09	3
22	0	UNL	7			31	29	26	82	00	0
					FEB 11th						
01	3	UNL	5		F	41	40	38	89	00	0
04	7	UNL	6		F	44	43	42	93	00	0
07	6	250	6		F	43	42	40	89	00	0
10	10	80	7			63	57	52	68	16	12
13	10	75	7		R	68	59	51	55	15	14
16	9	100	7			61	59	58	90	15	13
19	10	20	7			63	60	57	81	19	11
22	3	UNL	7			63	60	57	81	23	17
					FEB 14th						
01	0	UNL	10			36	29	16	44	27	4
04	0	UNL	10			32	28	20	61	00	0
07	2	UNL	10			30	27	21	69	00	0
10	9	150	10			47	37	20	34	28	3
13	10	80	10			58	43	22	25	28	11
16	10	250	7			58	44	24	27	29	12
19	10	100	7			52	44	33	49	00	0
22	3	UNL	7			47	41	32	56	25	3
					FEB 17th						
01	0	UNL	7			34	33	30	85	00	0
04	0	UNL	7			33	32	29	85	00	0
07	0	UNL	7			30	29	27	89	00	0
10	0	UNL	7			52	45	37	57	00	0
13	0	UNL	7			65	49	30	27	00	0
16	2	UNL	7			66	54	42	42	07	8
19	0	UNL	7			54	49	43	67	12	5
22	0	UNL	7			44	42	40	86	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 3rd						
01	10	13	7			61	59	57	87	26	5
04	10	7	7			56	53	50	80	36	7
07	10	3	2		F	52	50	48	86	32	10
10	10	6	2	8	F	52	51	49	90	32	4
13	10	9	4		FH	55	52	49	80	32	5
16	10	13	4		H	57	53	50	78	02	5
19	10	7	3		FH	55	52	50	83	05	10
22	10	6	3		FH	52	50	48	86	01	6
					FEB 6th						
01	7	28	7			67	66	65	93	22	6
04	6	32	7			67	66	65	93	20	5
07	10	31	7			67	66	66	97	19	6
10	10	40	7			63	60	58	84	36	3
13	10	100	7		RW	63	61	59	87	17	5
16	10	80	7		RW	63	61	60	90	21	7
19	9	25	7			60	58	57	90	20	5
22	10	50	7			58	56	55	90	28	3
					FEB 9th						
01	0	UNL	7			29	28	25	85	00	0
04	0	UNL	7			26	25	22	85	00	0
07	0	UNL	7			27	25	22	81	29	3
10	0	UNL	7			39	33	23	53	35	4
13	0	UNL	7			54	40	19	25	19	3
16	0	UNL	7			58	45	28	32	05	8
19	0	UNL	7			47	40	29	50	09	3
22	0	UNL	7			35	33	29	79	00	0
					FEB 12th						
01	10	21	7			54	48	42	64	28	20
04	10	33	7			43	38	31	63	28	16
07	10	33	7			37	32	23	57	28	18
10	8	33	7			37	31	21	52	29	17
13	7	33	7			42	35	24	49	28	16
16	0	UNL	7			45	37	24	44	27	15
19	0	UNL	7			44	36	22	42	28	10
22	0	UNL	7			41	33	18	40	28	12
					FEB 15th						
01	7	120	7			44	42	39	83	00	0
04	6	100	7			41	39	37	86	26	4
07	8	250	5		F	36	35	34	93	31	6
10	7	250	7			41	37	30	65	35	5
13	6	250	7			54	40	15	21	35	9
16	2	UNL	7			55	40	17	22	30	10
19	0	UNL	10			47	38	24	41	00	0
22	0	UNL	10			35	32	27	73	00	0
					FEB 18th						
01	0	UNL	5		F	39	38	36	89	00	0
04	1	UNL	5		F	36	35	34	93	00	0
07	2	UNL	3		F	35	34	33	92	29	3
10	0	UNL	5		F	56	51	45	67	05	10
13	2	UNL	7			66	50	31	27	05	9
16	1	UNL	7			64	54	44	48	04	13
19	0	UNL	7			52	49	46	80	00	0
22	0	UNL	5		FH	48	47	45	89	34	3

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 1985 13889
JACKSONVILLE, FLORIDA

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	0	UNL	3		FH	47	46	45	93	00	0
04	3	UNL	1	8	F	44	43	42	93	00	0
07	8	80	1	8	F	43	42	41	93	00	0
10	8	90	4		HK	61	58	55	81	00	0
13	8	UNL	6		HK	76	63	53	45	24	5
16	6	UNL	7			75	63	55	50	09	9
19	7	UNL	7			63	59	55	75	12	6
22	8	UNL	6		F	55	53	52	90	00	0
					FEB 20th						
01	0	UNL	5		FH	55	53	52	90	29	3
04	2	UNL	2	8	F	50	49	47	90	00	0
07	10	80	7			52	51	50	93	00	0
10	10	80	3		H	60	56	53	78	35	9
13	10	UNL	4		H	67	59	53	61	05	10
16	9	UNL	4		HK	62	55	49	63	04	13
19	8	UNL	7			54	50	46	75	06	8
22	3	UNL	7			51	49	46	83	06	9
					FEB 21st						
01	0	UNL	7			53	50	46	77	05	7
04	2	UNL	7			50	48	46	86	05	7
07	4	UNL	7			50	48	46	86	04	7
10	7	33	7			60	55	50	70	04	11
13	9	250	7			67	58	50	55	07	11
16	9	40	7			63	57	52	68	05	10
19	5	UNL	6		H	56	53	50	80	05	7
22	9	33	6		H	55	52	50	83	04	5
					FEB 22nd						
01	0	UNL	4		FH	49	48	46	90	33	3
04	1	UNL	7			48	47	46	93	00	0
07	8	40	7			48	47	45	89	00	0
10	8	40	7			65	60	57	76	08	6
13	10	36	7			74	61	52	46	09	13
16	10	40	7			74	63	56	54	10	14
19	10	55	7			68	61	56	66	06	8
22	9	65	7			64	60	57	78	10	5
					FEB 23rd						
01	2	UNL	7			62	59	57	84	12	3
04	2	UNL	7			55	53	52	90	00	0
07	8	70	7			51	50	49	93	00	0
10	8	250	7			73	65	59	62	12	8
13	10	35	7			77	64	55	47	12	6
16	7	50	7			78	66	59	52	13	13
19	7	45	7			69	64	60	73	11	8
22	1	UNL	7			66	63	61	84	14	7
					FEB 24th						
01	2	UNL	7			66	63	61	84	16	7
04	9	75	7			68	64	62	81	18	6
07	8	75	7			61	60	60	97	16	4
10	6	UNL	7			74	67	63	69	18	16
13	8	250	7			80	67	58	47	19	12
16	10	70	7			82	67	58	44	21	10
19	3	UNL	7			72	64	58	62	13	8
22	0	UNL	7			69	63	59	71	16	9
					FEB 25th						
01	2	UNL	7			67	62	59	76	18	10
04	0	UNL	7			64	60	57	78	17	6
07	3	UNL	6		F	61	59	57	87	00	0
10	1	UNL	7			74	65	59	60	19	8
13	7	250	7			80	66	56	44	17	9
16	7	UNL	7			81	65	55	41	16	7
19	6	UNL	7			72	64	59	64	14	10
22	3	UNL	7			68	63	59	73	22	3
					FEB 26th						
01	8	UNL	7			65	62	60	84	20	4
04	2	UNL	6		F	60	58	57	90	00	0
07	7	UNL	0	8	F	55	54	53	93	00	0
10	6	UNL	7			69	65	63	81	24	7
13	5	UNL	7			80	69	62	54	22	10
16	4	UNL	7			83	68	58	43	25	9
19	8	UNL	7			73	65	60	64	12	6
22	3	UNL	7			68	63	60	76	21	3
					FEB 27th						
01	2	UNL	7			64	61	59	84	00	0
04	0	UNL	6		F	60	58	57	90	19	4
07	10	1	0	4	LF	62	61	61	97	25	3
10	10	10	6		H	66	63	61	84	26	8
13	8	21	7			74	67	63	69	24	7
16	7	250	7			79	67	60	52	31	10
19	9	UNL	7			73	65	59	62	30	5
22	2	UNL	7			66	58	51	59	01	6
					FEB 28th						
01	1	UNL	7			58	54	51	78	00	0
04	10	50	7			59	55	52	78	00	0
07	10	50	7			60	56	52	75	33	6
10	10	80	6		H	61	56	51	70	35	7
13	4	UNL	6		H	72	61	52	50	08	7
16	6	UNL	6		H	70	60	52	53	08	12
19	10	250	7			58	55	52	81	08	4
22	10	5	3		FH	58	56	55	90	08	5

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	4	30.150	51	48	44	79	5.3	28	1.7
04	5	30.140	48	46	43	82	4.7	26	1.8
07	6	30.165	47	45	42	84	4.8	29	2.4
10	6	30.200	56	51	45	68	9.0	31	1.8
13	7	30.170	65	54	43	49	10.3	28	1.0
16	6	30.120	65	55	45	51	11.5	04	0.5
19	6	30.140	58	53	47	67	6.9	11	2.1
22	4	30.160	53	50	45	76	5.8	26	1.3

HOURLY PRECIPITATION (WATER EQUIVALENT IN INCHES)

FEB 1985 13889
JACKSONVILLE, FLORIDA

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
01																		T	T						01
02													0.08	T	0.02	0.04	T		T	T	T				02
03																								0.01	03
04	T	0.13	0.23	0.18	0.07	0.07	0.05	T	0.02	T	T									T	T	T	T	T	04
05	T	T	0.01	T	T	T																			05
06							T	0.13	0.05	0.01	T		0.01	T	0.01	0.05	0.03	T							06
07																T									07
08																									08
09																									09
10																									10
11													T	0.06	0.12				T					0.07	11
12																									12
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26																									26
27							T	T	T																27
28																									28

MAXIMUM SHORT DURATION PRECIPITATION

TIME PERIOD (MINUTES)	5	10	15	20	30	45	60	80	100	120	150	180
PRECIPITATION (INCHES)	0.07	0.11	0.15	0.16	0.20	0.24	0.25	0.33	0.39	0.43	0.48	0.54
ENDED: DATE	04	04	04	04	04	04	04	04	04	04	04	04
ENDED: TIME	0203	0202	0207	0207	0207	0207	0222	0300	0302	0322	0354	0422

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.

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