JAN 1986
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

JAN 1986
JACKSONVILLE, FLORIDA

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	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	67	55	61	8	56	4	0	1 3	0	0.15	0.0	30.050	09	1.5	6.5	15	07	65	11	10	10	01
02	70	52	61	8	55	4	0	2 8	0	0.00	0.0	30.120	05	3.7	4.7	9	05	435	71	8	9	02
03	70	54	62	9	57	3	0	2 8	0	T	0.0	30.080	26	4.9	5.6	17	30	308	50	10	10	03
04	71	58	65*	12	60	0	0	1 8	0	0.91	0.0	30.030	12	2.3	5.2	16	32	189	31	10	10	04
05	63	34	49	-4	41	16	0	1	0	0.03	0.0	30.070	31	10.2	11.5	20	32	401	65	5	4	05
06	60	30	45	-8	34	20	0		0	0.00	0.0	30.210	05	0.5	3.3	7	17	601	97	1	1	06
07	51	40	46	-7	47	19	0	1 8	0	0.42	0.0	30.170	35	3.2	3.9	9	03	0	0	10	9	07
08	52	43	48	-5	41	17	0	1 8	0	0.00	0.0	30.405	04	18.0	18.2	24	04	0	0	10	10	08
09	52	40	46	-7	43	19	0	1	0	0.15	0.0	30.385	02	9.4	10.0	20	03	15	2	10	10	09
10	57	48	53	0	52	12	0	1	0	2.11	0.0	29.980	03	12.5	12.7	21	03	32	5	10	10	10
11	60	37	49	-4	40	16	0	1 8	0	0.04	0.0	30.070	01	8.2	9.0	16	01	515	83	2	4	11
12	67	36	52	-1	37	13	0		0	0.00	0.0	30.140	28	3.9	4.6	12	28	621	100	0	0	12
13	59	35	47	-6	29	18	0		0	0.00	0.0	30.030	29	9.6	10.2	21	29	622	100	0	0	13
14	61	29	45	-8	26	20	0		0	0.00	0.0	30.130	26	7.2	7.9	16	24	623	100	0	0	14
15	62	36	49	-4	40	16	0	1 8	0	0.00	0.0	30.290	03	4.9	7.7	17	06	524	84	2	2	15
16	72	42	57	4	48	8	0	1 8	0	0.00	0.0	30.400	07	3.3	6.2	13	08	515	82	6	6	16
17	75*	47	61	8	54	4	0	1 8	0	0.00	0.0	30.310	13	3.7	5.7	17	12	446	71	10	9	17
18	69	56	63	10	59	2	0	2 8	0	0.03	0.0	30.090	07	1.9	2.4	8	36	103	16	10	9	18
19	69	49	59	6	50	6	0	2	0	0.13	0.0	29.830	27	9.0	9.7	18	26	419	67	7	6	19
20	62	40	51	-2	35	14	0		0	0.00	0.0	29.980	27	9.3	9.9	21	30	607	97	3	3	20
21	69	37	53	0	37	12	0		0	0.00	0.0	30.155	17	1.1	2.0	10	14	616	98	1	1	21
22	73	38	56	3	43	9	0		0	0.00	0.0	30.190	23	1.5	2.2	8	16	581	92	2	3	22
23	74	48	61	8	51	4	0	1 8	0	T	0.0	30.150	04	4.0	7.0	18	05	337	53	8	9	23
24	58	41	50	-3	44	15	0	1 8	0	0.00	0.0	30.230	03	10.8	11.5	20	05	359	57	10	10	24
25	63	47	55	2	51	10	0	1 8	0	0.01	0.0	30.090	35	3.5	5.0	10	01	150	24	10	10	25
26	59	44	52	-2	45	13	0	1 8	0	0.21	0.0	29.810	27	8.3	12.3	23	30	206	32	8	7	26
27	44	22	33	-21	12	32	0		0	0.00	0.0	29.900	29	18.5	19.6	35	30	563	88	3	2	27
28	42	16*	29*	-25	6	36	0		0	0.00	0.0	30.190	28	7.8	9.0	15	29	640	100	0	1	28
29	68	29	49	-5	37	16	0		0	0.00	0.0	30.140	22	10.0	10.5	20	23	335	52	3	1	29
30	61	35	48	-6	41	17	0	2 8	0	0.00	0.0	30.230	03	1.1	6.9	15	24	616	96	1	3	30
31	65	32	49	-5	38	16	0	1 8	0	0.00	0.0	30.330	04	3.2	4.8	13	07	644	100	0	0	31
	SUM	SUM				TOTAL	TOTAL	NUMBER OF DAYS		TOTAL	TOTAL	FOR THE MONTH:						TOTAL	%	SUM	SUM	
	1945	1250				411	0			4.19	0.0	30.130	33	2.8	7.9	35	30	12088	FOR	170	169	
	AVG.	AVG.	AVG.	DEP.	AVG.	DEP.	DEP.	PRECIPITATION		DEP.						DATE: 27		POSSIBLE	MONTH	AVG.	AVG.	
	62.7	40.3	51.5	-1.7	42.2	15	-30	> .01 INCH.	11	1.12								19409	62	5.5	5.5	

NUMBER OF DAYS				SEASON TO DATE TOTAL	TOTAL			GREATEST IN 24 HOURS AND DATES			GREATEST DEPTH ON GROUND OF SNOW, ICE PELLETS OR ICE AND DATE
MAXIMUM TEMP.		MINIMUM TEMP.		869	0	SNOW, ICE PELLETS > 1.0 INCH	0				
						THUNDERSTORMS	1	PRECIPITATION	SNOW, ICE PELLETS		
> 90°	< 32°	< 32°	< 0°	DEP.	DEP.	HEAVY FOG	5	2.22	09-10	0.0	0
0	0	6	0	-44	-30	CLEAR 14	PARTLY CLOUDY 3	CLOUDY 14			

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

OBSERVATIONS AT 3-HOUR INTERVALS

JAN 1986 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)
					JAN 1st						
01	10	4	3		RF	55	55	54	97	17	11
04	10	0	0	8	F	57	56	56	97	20	8
07	10	1	1	4	LF	57	57	57	100	00	0
10	10	2	2	8	F	60	59	58	93	23	3
13	10	14	7		L	63	61	59	87	02	10
16	10	40	7			65	60	56	73	00	0
19	10	6	7			60	58	57	90	06	12
22	10	10	5		F	57	55	54	90	05	6
					JAN 2nd						
01	10	15	5		F	55	54	53	93	04	6
04	10	38	5		F	54	53	52	93	04	3
07	10	80	5		F	53	52	51	93	36	3
10	7	250	6		H	60	56	53	78	04	5
13	9	250	6		H	69	62	57	66	05	8
16	8	250	5		H	68	62	58	71	06	4
19	9	250	4		F	58	57	56	93	06	3
22	10	0	0	2	F	56	56	56	100	14	4
					JAN 3rd						
01	10	0	0		F	55	55	55	100	00	0
04	10	0	0		F	54	54	54	100	00	0
07	10	1	0	6	F	56	55	55	97	25	7
10	8	60	4		F	60	59	58	93	22	7
13	9	20	7			68	63	60	76	30	15
16	10	80	7			69	63	58	68	26	5
19	10	100	7			66	61	58	76	24	3
22	10	80	7			62	60	59	90	31	3
					JAN 4th						
01	10	80	7			61	60	59	93	03	3
04	10	21	4		F	61	59	58	90	14	4
07	10	18	4		F	58	57	56	93	06	4
10	10	17	5		F	61	59	57	87	12	4
13	10	80	4		H	70	65	62	76	14	8
16	10	11	2		RF	64	63	63	97	31	7
19	10	28	4		RF	62	61	61	97	14	4
22	10	2	1	4	RF	61	61	61	100	01	3
					JAN 5th						
01	10	20	4		RF	62	61	61	97	21	7
04	3	UNL	7			61	60	60	97	25	8
07	10	27	7			59	57	56	90	31	10
10	10	60	6		R	55	51	47	75	31	15
13	0	UNL	10			55	44	30	39	33	17
16	0	UNL	10			55	43	25	31	33	16
19	0	UNL	10			44	38	28	54	32	5
22	0	UNL	10			39	36	31	73	00	0
					JAN 6th						
01	0	UNL	7			35	33	31	85	30	4
04	0	UNL	7			32	31	30	92	00	0
07	1	UNL	7			31	30	27	85	31	4
10	0	UNL	10			43	36	25	49	01	5
13	0	UNL	10			54	44	32	43	01	2
16	1	UNL	10			60	50	39	46	17	4
19	3	UNL	10			46	44	42	86	13	5
22	0	UNL	7			43	43	42	96	02	4
					JAN 7th						
01	0	UNL	7			42	42	41	96	00	0
04	10	47	7			48	47	45	89	36	4
07	10	47	3		R	48	48	48	100	32	3
10	10	36	1	8	RF	50	50	49	96	34	7
13	10	36	3		F	50	49	48	93	34	4
16	10	34	2		FH	50	49	48	93	01	3
19	10	35	4		FH	49	49	48	96	00	0
22	10	200	4		FH	48	48	47	96	33	3
					JAN 8th						
01	10	130	4		FH	48	47	45	89	03	6
04	10	130	7			50	46	42	74	03	13
07	10	23	7			50	47	43	77	04	16
10	10	19	5		H	48	45	41	77	05	20
13	10	20	5		H	46	43	39	77	05	20
16	10	18	5		H	44	41	37	77	03	21
19	10	18	5		H	43	40	37	80	03	16
22	10	15	7			45	43	40	83	04	15
					JAN 9th						
01	10	13	7			46	44	41	83	03	15
04	10	12	7			41	39	37	86	01	9
07	10	8	7			41	39	37	86	36	9
10	10	8	4		F	45	43	40	83	01	13
13	10	7	4		F	51	50	48	90	04	10
16	10	7	2	8	F	50	49	47	90	04	9
19	10	3	1		RF	48	48	47	96	01	6
22	10	3	1		RF	49	49	48	96	36	6
					JAN 10th						
01	10	4	1		RF	48	48	47	96	04	6
04	10	2	1		RF	50	50	50	100	04	3
07	10	2	1		RF	52	52	52	100	04	9
10	10	3	1		RF	56	55	55	97	05	14
13	10	3	1	8	RF	56	55	55	97	04	11
16	10	4	1	8	RF	54	54	53	96	03	13
19	10	9	4		RF	53	52	51	93	04	13
22	10	7	5		F	53	52	51	93	02	12
					JAN 11th						
01	10	9	5		LF	52	52	51	96	36	9
04	10	7	5		LF	52	52	51	96	02	13
07	10	75	7			49	47	45	86	36	8
10	0	UNL	7			50	44	37	61	03	11
13	0	UNL	7			58	47	35	42	01	8
16	0	UNL	6		H	57	45	31	37	05	12
19	0	UNL	7			46	41	35	66	06	3
22	0	UNL	7			38	38	37	96	00	0
					JAN 12th						
01	0	UNL	7			37	37	36	96	00	0
04	0	UNL	7			37	37	36	96	34	4
07	0	UNL	7			36	35	34	93	00	0
10	0	UNL	7			50	45	40	69	35	4
13	0	UNL	7			63	52	40	43	30	8
16	0	UNL	10			67	51	34	30	26	8
19	0	UNL	7			52	49	45	77	25	3
22	0	UNL	7			47	41	32	56	25	6
					JAN 13th						
01	0	UNL	7			46	40	33	61	24	6
04	0	UNL	7			43	40	35	74	24	6
07	0	UNL	7			42	39	35	76	28	7
10	0	UNL	7			51	42	31	47	29	12
13	0	UNL	7			58	44	24	27	31	18
16	0	UNL	7			58	43	22	25	29	12
19	1	UNL	7			49	39	22	35	31	8
22	1	UNL	7			40	36	30	68	27	3
					JAN 14th						
01	0	UNL	7			38	33	25	60	00	0
04	0	UNL	7			31	30	28	89	28	4
07	0	UNL	7			31	30	27	85	26	3
10	0	UNL	7			41	36	27	58	28	5
13	0	UNL	7			54	41	22	29	29	13
16	0	UNL	7			61	44	18	19	24	11
19	0	UNL	7			53	41	23	31	23	7
22	0	UNL	7			49	43	35	59	25	13
					JAN 15th						
01	0	UNL	7			47	44	41	80	26	7
04	0	UNL	7			41	40	39	93	22	5
07	0	UNL	7			37	37	36	96	00	0
10	0	UNL	6		H	52	45	36	55	36	7
13	0	UNL	6		H	59	47	33	38	06	12
16	10	28	5		H	60	53	47	62	06	15
19	9	27	6		H	50	48	45	83	03	7
22	4	UNL	5		FH	45	44	43	93	35	6
					JAN 16th						
01	1	UNL	5		FK	44	43	42	93	30	5
04	8	30	5		F	44	43	42	93	36	4
07	5	UNL	4		F	43	43	42	96	00	0
10	7	100	6		H	54	51	49	83	34	3
13	6	42	6		H	69	59	50	51	13	11
16	4	UNL	7			69	60	53	57	08	10
19	9	250	7			59	56	53	81	07	5
22	3	UNL	7			54	53	52	93	06	4
					JAN 17th						
01	6	UNL	7			53	52	51	93	05	3
04	9	250	7			49	49	48	96	28	3
07	8	250	5		F	48	48	47	96	28	3
10	10	250	6		H	63	59	56	78	00	0
13	10	40	7			72	63	57	59	13	11
16	10	70	7			72	62	55	55	14	11
19	10	250	7			63	60	58	84	12	3
22	10	90	7			59	58	57	93	05	4
					JAN 18th						
01	10	UNL	6		F	57	56	56	97	06	4
04	10	80	3		F	56	56	55	97	00	0
07	10	UNL	3		F	57	56	56	97	00	0
10	10	80	4		FH	59	58	58	97	10	5
13	10	60	2	8	RF	63	62	62	97	00	0
16	9	100	7			67	64	62	84	09	5
19	10	100	7			61	60	60	97	07	3
22	10	0	0	3	F	58	58	58	100	00	0

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

JAN 1986 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)
					JAN 19th						
01	10	40	0	4	RF	58	58	58	100	30	5
04	10	9	1	8	F	59	59	59	100	00	0
07	10	2	1	8	F	59	59	59	100	25	3
10	10	26	6		F	63	61	59	87	26	8
13	6	28	7			69	59	51	53	26	16
16	9	35	7			66	57	49	55	26	16
19	0	UNL	7			58	48	36	44	30	12
22	0	UNL	7			51	44	35	55	27	8
					JAN 20th						
01	0	UNL	7			47	41	34	61	23	7
04	0	UNL	7			45	41	36	71	26	5
07	0	UNL	7			41	39	36	83	29	8
10	0	UNL	7			48	42	34	59	27	15
13	2	UNL	7			57	47	35	44	26	13
16	6	UNL	7			61	48	33	35	29	12
19	10	UNL	7			54	45	35	49	26	4
22	4	UNL	7			48	43	36	63	29	7
					JAN 21st						
01	0	UNL	7			46	41	35	66	25	4
04	0	UNL	7			41	39	37	86	00	0
07	0	UNL	7			37	37	36	96	00	0
10	0	UNL	7			54	47	38	55	00	0
13	0	UNL	7			64	50	35	34	13	4
16	1	UNL	7			67	52	37	33	00	0
19	4	UNL	7			51	46	40	66	12	3
22	0	UNL	7			45	43	40	83	00	0
					JAN 22nd						
01	0	UNL	7			44	43	41	89	28	3
04	1	UNL	7			39	39	38	96	00.	0
07	2	UNL	7			38	38	37	96	00	0
10	1	UNL	7			57	52	48	72	00	0
13	1	UNL	7			70	57	46	42	21	4
16	3	UNL	7			72	57	45	38	28	6
19	7	UNL	7			61	53	45	56	16	7
22	10	250	7			51	49	46	83	00	0
					JAN 23rd						
01	10	250	7			51	49	46	83	26	3
04	10	200	7			51	50	48	90	23	3
07	10	200	7			52	51	49	90	00	0
10	10	200	4		F	57	55	54	90	28	4
13	7	250	6		H	69	61	56	63	00	0
16	7	33	4		H	61	57	54	78	07	12
19	10	5	5		LFH	53	52	51	93	05	16
22	10	4	4		LFH	50	49	47	90	04	12
					JAN 24th						
01	10	10	6		FH	48	46	43	83	01	8
04	10	17	7			47	45	42	83	01	7
07	9	21	7			42	41	39	89	33	6
10	8	15	7			50	46	42	74	03	8
13	10	18	7			56	51	45	67	05	16
16	10	15	6		H	53	49	45	74	04	12
19	10	11	6		H	50	48	46	86	04	10
22	10	9	5		H	52	50	48	86	01	9
					JAN 25th						
01	10	8	5		F	52	50	48	86	01	7
04	10	7	5		F	51	50	48	90	36	8
07	9	7	5		F	48	47	46	93	35	6
10	10	5	2	8	F	50	49	48	93	00	0
13	10	3	1	8	F	55	55	54	97	29	7
16	10	250	3		H	62	58	55	78	32	2
19	10	250	3		FH	56	55	54	93	04	3
22	10	1	0	8	F	54	54	54	100	00	0
					JAN 26th						
01	9	12	3		F	52	51	50	93	21	5
04	10	75	4		F	51	50	49	93	19	5
07	10	80	3		RF	53	53	52	96	17	8
10	10	70	4		F	56	55	55	97	19	10
13	10	8	7			52	50	48	86	30	20
16	5	UNL	6		H	55	48	40	57	30	20
19	1	UNL	10			50	44	36	59	30	10
22	1	UNL	10			44	39	33	65	27	9
					JAN 27th						
01	1	UNL	10			43	35	20	40	30	23
04	0	UNL	10			37	31	21	52	25	7
07	1	UNL	10			35	31	23	62	26	8
10	7	47	10			39	33	21	49	29	21
13	1	UNL	10			40	30	8	27	30	26
16	1	UNL	10			35	27	8	32	31	24
19	0	UNL	10			28	21	2	33	31	17
22	0	UNL	10			23	18	1	38	31	14
					JAN 28th						
01	5	UNL	10			30	23	2	30	30	12
04	0	UNL	10			20	16	4	50	31	8
07	0	UNL	10			19	17	11	71	31	8
10	0	UNL	10			24	19	3	40	26	9
13	2	UNL	10			33	25	3	28	28	11
16	0	UNL	10			42	31	3	20	24	10
19	0	UNL	7			37	28	5	26	22	5
22	0	UNL	7			33	27	12	42	20	5
					JAN 29th						
01	0	UNL	7			32	26	12	43	22	5
04	0	UNL	7			29	26	21	72	15	3
07	1	UNL	7			32	31	28	85	21	4
10	0	UNL	7			49	44	38	66	19	11
13	1	UNL	7			65	54	44	47	25	14
16	9	50	7			65	55	45	49	22	12
19	0	UNL	7			60	53	47	62	22	11
22	0	UNL	7			56	52	48	75	22	12
					JAN 30th						
01	0	UNL	7			53	51	49	86	24	8
04	10	5	7			54	53	52	93	25	10
07	10	10	0	4	F	50	50	50	100	30	5
10	0	UNL	6		H	54	48	41	62	35	8
13	2	UNL	10			61	47	30	31	07	5
16	3	UNL	7			54	46	36	51	10	10
19	0	UNL	7			46	42	38	74	06	3
22	0	UNL	7			38	38	37	96	00	0
					JAN 31st						
01	0	UNL	5		F	36	35	34	93	28	4
04	0	UNL	5		FK	34	34	33	96	00	0
07	0	UNL	3		FK	34	34	33	96	28	2
10	0	UNL	5		HK	52	49	45	77	03	4
13	0	UNL	6		HK	64	52	40	42	03	8
16	0	UNL	7			62	53	45	54	03	10
19	0	UNL	7			51	45	39	64	07	5
22	0	UNL	7			43	41	39	86	00	0

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	5	30.130	48	45	42	82	6.9	31	2.7
04	6	30.120	46	44	42	88	5.5	31	1.8
07	6	30.135	45	44	42	90	5.3	32	2.8
10	5	30.170	52	48	43	74	8.8	33	3.4
13	5	30.125	59	51	42	58	12.2	33	4.8
16	6	30.100	60	51	42	57	11.6	34	3.7
19	6	30.130	52	48	42	71	7.9	02	2.6
22	5	30.155	48	46	42	82	6.2	33	2.5

HOURLY PRECIPITATION (WATER EQUIVALENT IN INCHES)

JAN 1986 13889
JACKSONVILLE, FLORIDA

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	0.12	0.03					T	T					T	T											01
02																									02
03									T	T												T			03
04					T	T	T							T	0.01	0.13	0.15	0.06	0.21	0.04	0.07	0.11	0.12	0.01	04
05	0.02	0.01					T		T	T	T														05
06																									06
07						0.04	0.09	0.05	0.08	0.11	0.03	0.02	T		T	T									07
08																									08
09																		T	T	0.01	0.01	0.06	0.01	0.06	09
10	0.08	0.01	T	0.02	0.06	0.03	0.04	0.11	0.26	0.56	0.05	0.11	0.06	0.03	T	T	0.03	0.12	0.22	0.26	0.04	0.02	T	T	10
11	0.01	T	T	0.01	0.02	T																			11
12																									12
13																									13
14																									14
15																									15
16																									16
17																									17
18												0.01	0.01	0.01									T		18
19	0.04	0.05	0.02	0.01		0.01	T																		19
20																									20
21																									21
22																									22
23																T			T	T		T	T	T	23
24																									24
25										T	T	0.01	T	T	T										25
26						T	T	0.10	0.07	0.04	T	T	T												26
27																									27
28																									28
29																									29
30																									30
31																									31

MAXIMUM SHORT DURATION PRECIPITATION

TIME PERIOD (MINUTES)	5	10	15	20	30	45	60	80	100	120	150	180
PRECIPITATION (INCHES)	0.07	0.12	0.17	0.22	0.31	0.44	0.56	0.64	0.72	0.82	0.87	0.93
ENDED: DATE	10	10	10	10	10	10	10	10	10	10	10	10
ENDED: TIME	0926	0924	0936	0941	0943	0942	0959	1006	1009	0959	1009	1009

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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