JAN 1983 13889
JACKSONVILLE, FLORIDA
INTERNATIONAL AIRPORT

ISSN 0198-1366

LOCAL CLIMATOLOGICAL DATA

Monthly Summary

NATIONAL WEATHER SERVICE OFC

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

JAN 1983
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 07AM 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
1	61	48	55	1	53	10	0	2	0	T	0	30.18	04	7.1	7.6	12	04	0	0	10	10	1
2	64	52	58	4	57	7	0	2	0	.93	0	29.98	06	2.1	2.7	9	11	0	0	10	10	2
3	59	48	54	0	51	11	0	2	0	T	0	30.03	35	7.5	8.5	13	03	74	12	10	10	3
4	53	41	47	-7	42	18	0		0	0	0	30.24	02	11.5	11.8	16	04	10	2	9	9	4
5	54	43	49	-5	43	16	0	1 8	0	0	0	30.19	34	5.9	7.2	13	01	0	0	10	9	5
6	61	37	49	-5	38	16	0		0	0	0	30.17	31	4.3	4.9	12	34	341	55	7	5	6
7	67	33	50	-4	38	15	0		0	0	0	30.13	26	2.3	2.5	9	23	378	61	5	2	7
8	69	33	51	-3	44	14	0	1 8	0	0	0	30.05	05	3.2	3.7	12	08	308	50	2	3	8
9	70	52	61*	7	59	4	0	2 8	0	.77	0	29.96	03	6.4	7.3	14	36	28	5	9	10	9
10	57	50	54	0	52	11	0	1	0	T	0	29.95	34	3.5	5.2	10	35	0	0	10	10	10
11	64	48	56	2	44	9	0	1 8	0	0	0	29.94	30	9.4	10.9	16	30	414	67	4	5	11
12	49	33	41	-13	25	24	0		0	0	0	30.05	30	12.1	14.2	22	33	621	100	0	0	12
13	54	26	40	-15	24	25	0	8	0	0	0	30.22	32	5.9	7.3	14	31	539	87	1	1	13
14	61	26	44	-11	31	21	0	1 8	0	0	0	30.21	18	2.1	4.2	12	23	517	83	3	3	14
15	63	32	48	-7	34	17	0	1 8	0	0	0	29.99	29	9.0	10.5	23	30	518	83	2	1	15
16	54	25	40	-15	25	25	0		0	0	0	30.03	31	5.6	6.5	13	28	595	95	6	3	16
17	59	25*	42	-13	23	23	0		0	0	0	30.00	27	5.9	6.2	15	28	626	100	0	0	17
18	51	27	39	-16	25	26	0	8	0	0	0	30.11	35	2.4	7.6	15	09	627	100	0	1	18
19	49	27	38*	-17	27	27	0		0	0	0	30.24	04	13.0	13.5	23	05	523	83	6	6	19
20	60	44	52	-3	49	13	0	2	0	1.45	0	30.04	07	17.3	18.7	26	08	0	0	10	10	20
21	64	45	55	0	53	10	0	1 3	0	1.27	0	29.82	03	5.5	10.8	21	12	227	36	10	10	21
22	57	45	51	-4	49	14	0	1 3	0	1.16	0	29.94	03	4.1	5.9	14	34	0	0	10	10	22
23	55	40	48	-7	48	17	0	1 3	0	1.00	0	29.92	33	3.3	6.6	13	29	12	2	9	8	23
24	57	34	46	-9	37	19	0		0	0	0	30.06	30	5.4	6.0	13	29	585	92	3	2	24
25	57	35	46	-9	37	19	0	1 8	0	0	0	30.09	32	4.1	4.5	10	31	524	82	3	3	25
26	61	32	47	-8	38	18	0	2 8	0	0	0	30.08	07	2.5	3.6	8	36	506	79	10	7	26
27	58	38	48	-7	48	17	0	23 8	0	.57	0	29.89	35	2.7	6.9	17	30	16	3	10	10	27
28	52	39	46	-9	41	19	0	1 8	0	0	0	30.06	32	8.8	10.4	20	31	84	13	9	8	28
29	64	37	51	-4	45	14	0	1 8	0	0	0	30.10	07	4.9	5.2	13	09	507	79	4	3	29
30	75*	44	60	5	53	5	0	1	0	.04	0	30.00	25	3.2	7.1	15	31	440	69	4	5	30
31	72	45	59	4	52	6	0	2 8	0	0	0	30.05	10	2.3	3.3	10	08	262	41	10	10	31
	SUM	SUM				TOTAL	TOTAL			TOTAL	TOTAL	FOR THE MONTH:						TOTAL	%	SUM	SUM	
	1851	1184				490	0	NUMBER OF DAYS		7.19	0	30.05	35	3.6	7.5	26	08	9282	FOR	196	184	
	AVG.	AVG.	AVG.	DEP.	AVG.	DEP.	DEP.	PRECIPITATION		DEP.						DATE: 20		POSSIBLE	MONTH	AVG.	AVG.	
	59.7	38.2	49.0	-4.2	41	142	-30	> .01 INCH.	8	4.12								19409	48	6.3	5.9	

NUMBER OF DAYS				SEASON TO DATE TOTAL	TOTAL	SNOW, ICE PELLETS		GREATEST IN 24 HOURS AND DATES			GREATEST DEPTH ON GROUND OF SNOW, ICE PELLETS OR ICE AND DATE
MAXIMUM TEMP.		MINIMUM TEMP.		852	0	> 1.0 INCH	0	PRECIPITATION	SNOW, ICE PELLETS		
≥ 90°	≤ 32°	≤ 32°	≤ 0°	DEP.	DEP.	THUNDERSTORMS	4	2.28	20-21	0	0
0	0	8	0	7	-30	HEAVY FOG	8				
						CLEAR 9	PARTLY CLOUDY 7	CLOUDY 15			

* 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 7 OR MORE OBSERVATIONS AT 3-HOUR 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 CHANGES IN SUMMARY DATA WILL BE ANNOTATED IN THE ANNUAL PUBLICATION.

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

L. Ray Hoxit
ACTING DIRECTOR
NATIONAL CILMATIC DATA CENTER

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 1983 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)
					DAY 01						
01	10	1	0	6	F	51	51	51	100	05	5
04	10	0	0	6	F	51	51	51	100	04	5
07	10	1	0	6	F	51	51	51	100	36	9
10	10	3	1		F	50	50	50	100	02	6
13	10	10	6		F	57	55	54	90	06	6
16	10	13	7			60	58	56	87	06	7
19	10	3	1	4	LF	54	54	54	100	04	10
22	10	2	0	8	LF	53	53	53	100	02	5
					DAY 02						
01	10	0	0	2	LF	54	54	54	100	00	0
04	10	0	0	1	F	54	54	54	100	00	0
07	10	0	0	4	F	54	54	54	100	31	3
10	10	0	0	2	F	57	57	57	100	00	0
13	10	3	2	4	F	63	62	61	93	00	0
16	10	2	0	10	RF	61	60	60	97	06	8
19	10	3	3		RF	56	56	56	100	08	8
22	10	2	1	8	F	56	56	56	100	00	0
					DAY 03						
01	10	0	0	2	F	56	56	56	100	00	0
04	10	4	5		F	56	56	56	100	31	8
07	10	9	6		F	55	54	54	96	35	7
10	10	10	10			53	51	50	90	33	9
13	10	18	15			56	52	48	75	34	10
16	10	28	15			57	52	48	72	36	9
19	10	40	10			53	50	48	83	04	8
22	10	23	7			49	47	45	86	02	8
					DAY 04						
01	10	35	10			47	45	42	83	02	9
04	10	30	10			46	45	43	89	36	10
07	1	UNL	15			42	41	40	93	01	7
10	9	29	7			47	45	42	83	01	10
13	10	17	7			52	48	45	77	04	14
16	10	16	7			51	47	44	77	03	12
19	10	17	7			48	45	42	80	02	12
22	10	17	7			48	44	40	74	01	8
					DAY 05						
01	10	17	7			48	45	41	77	36	7
04	10	12	7			47	44	40	77	36	10
07	10	11	7			46	43	40	80	35	7
10	10	9	6		F	47	44	41	80	01	7
13	10	12	6		H	51	48	45	80	34	7
16	10	13	6		FH	52	49	46	80	32	3
19	10	25	7			51	48	46	83	28	5
22	3	UNL	7			48	46	45	89	25	4
					DAY 06						
01	3	UNL	7			45	44	43	93	21	3
04	5	UNL	7			44	43	43	96	31	4
07	5	UNL	7			40	40	39	96	29	5
10	4	UNL	10			47	43	38	71	33	8
13	6	UNL	10			57	46	32	39	32	6
16	8	250	10			59	46	31	35	30	8
19	7	250	10			45	43	40	83	00	0
22	2	UNL	7			39	38	37	93	00	0
					DAY 07						
01	0	UNL	7			37	37	36	96	00	0
04	0	UNL	7			35	35	34	96	00	0
07	7	UNL	7			34	33	32	92	00	0
10	8	UNL	7			44	42	39	83	29	3
13	5	UNL	10			61	51	41	48	25	5
16	1	UNL	10			66	53	40	39	24	6
19	0	UNL	10			48	46	45	89	00	0
22	0	UNL	7			42	41	40	93	29	3
					DAY 08						
01	0	UNL	7			37	37	37	100	00	0
04	0	UNL	7			37	36	35	92	00	0
07	0	UNL	4		F	34	34	33	96	00	0
10	0	UNL	7			55	51	47	75	04	4
13	2	UNL	7			66	56	47	51	04	5
16	3	UNL	7			66	57	49	54	09	9
19	3	UNL	7			54	51	48	80	04	3
22	8	45	7			55	53	52	90	36	5
					DAY 09						
01	10	5	2		F	55	55	55	100	00	0
04	10	1	0	8	F	58	57	57	96	05	6
07	10	0	0	2	F	59	59	59	100	05	4
10	7	30	2		F	64	62	61	90	07	8
13	10	17	4		RWF	67	66	65	93	05	5
16	10	5	2	8	FH	65	64	64	97	36	12
19	10	6	5		F	57	56	56	96	36	6
22	10	1	0	6	F	53	53	53	100	36	10
					DAY 10						
01	10	1	0	6	F	51	51	51	100	36	6
04	10	2	0	12	F	51	51	51	100	35	7
07	10	2	1		F	51	51	51	100	35	4
10	10	2	1	4	F	51	50	50	96	35	4
13	10	5	2		F	54	53	52	93	00	0
16	10	9	3		F	57	55	53	87	32	6
19	10	12	4		F	56	54	53	90	31	4
22	10	10	6		F	54	53	53	96	17	5
					DAY 11						
01	10	9	5		F	52	52	52	100	33	10
04	10	9	7			51	50	49	93	31	7
07	10	9	7			52	50	49	90	31	6
10	10	15	6		H	53	51	49	86	34	12
13	1	UNL	7			61	53	45	56	29	11
16	0	UNL	7			62	50	38	41	30	14
19	0	UNL	7			53	45	37	55	26	8
22	0	UNL	7			50	44	36	59	24	8
					DAY 12						
01	0	UNL	7			49	44	38	66	23	12
04	0	UNL	7			47	41	34	61	27	11
07	0	UNL	7			41	33	19	41	33	11
10	0	UNL	10			40	33	19	43	33	19
13	0	UNL	10			46	37	22	39	31	14
16	0	UNL	15			47	37	21	36	32	17
19	0	UNL	10			34	31	25	70	28	8
22	0	UNL	10			35	31	24	64	31	7
					DAY 13						
01	0	UNL	10			33	30	23	67	31	7
04	0	UNL	7			28	27	23	82	30	6
07	0	UNL	7			27	26	23	85	31	6
10	0	UNL	7			38	33	23	55	34	9
13	1	UNL	15			47	36	18	31	31	12
16	3	UNL	10			53	40	21	29	28	6
19	3	UNL	4		KH	38	35	31	76	08	5
22	4	UNL	5		KH	34	33	31	89	00	0
					DAY 14						
01	2	UNL	7			31	30	29	92	00	0
04	0	UNL	7			28	28	26	92	00	0
07	0	UNL	7			28	28	26	92	28	3
10	1	UNL	2		KH	45	40	34	65	30	3
13	1	UNL	6		KH	59	45	28	31	12	7
16	7	250	6		H	60	46	30	32	17	7
19	5	UNL	6		H	47	43	39	74	14	4
22	6	UNL	6		H	43	39	34	71	23	5
					DAY 15						
01	0	UNL	7			40	36	31	70	23	4
04	0	UNL	7			41	39	36	82	22	6
07	2	UNL	7			41	41	40	96	00	0
10	0	UNL	7			55	51	47	75	28	14
13	7	UNL	7			62	49	34	35	29	19
16	2	UNL	10			57	45	31	37	33	14
19	0	UNL	15			45	38	27	49	31	10
22	0	UNL	15			36	33	27	70	30	6
					DAY 16						
01	0	UNL	10			34	31	26	73	32	8
04	0	UNL	10			33	30	24	70	32	8
07	0	UNL	10			26	25	23	88	28	6
10	6	UNL	10			36	32	25	64	35	10
13	8	250	7			46	37	23	40	27	8
16	3	UNL	7			52	41	24	34	27	5
19	7	UNL	15			37	34	29	73	00	0
22	0	UNL	10			30	29	26	85	00	0
					DAY 17						
01	0	UNL	10			29	27	22	75	26	4
04	0	UNL	10			31	28	21	66	25	5
07	0	UNL	10			27	25	21	78	26	3
10	0	UNL	10			40	34	24	53	29	6
13	0	UNL	10			52	39	20	28	29	6
16	0	UNL	10			57	43	22	26	27	9
19	0	UNL	10			48	38	24	39	24	5
22	0	UNL	15			36	33	27	70	25	5
					DAY 18						
01	0	UNL	15			35	31	25	67	24	5
04	0	UNL	10			33	30	26	75	24	4
07	0	UNL	10			30	28	24	78	28	4
10	0	UNL	7			41	36	27	58	36	9
13	0	UNL	7			49	39	23	36	33	11
16	0	UNL	6		H	47	39	27	46	09	13
19	3	UNL	10			37	33	25	62	05	4
22	6	UNL	10			31	29	26	82	25	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

JAN 1983 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)
					DAY 19						
01	3	UNL	10			33	30	23	67	01	8
04	0	UNL	10			30	27	22	72	01	5
07	0	UNL	10			30	28	24	78	01	8
10	3	UNL	10			46	39	29	52	04	13
13	9	33	10			46	38	27	48	05	17
16	7	100	10			46	39	28	50	05	17
19	10	120	10			42	36	28	58	05	13
22	10	100	10			45	40	33	63	05	13
					DAY 20						
01	10	100	10			47	43	38	71	05	16
04	10	50	10			50	46	42	74	06	19
07	10	22	5		R	50	48	46	86	05	20
10	10	8	1	4	RF	51	50	49	93	36	8
13	10	8	2	4	RF	53	52	51	93	08	20
16	10	19	4		F	58	56	54	87	08	18
19	10	6	1	4	RF	56	55	55	96	09	14
22	10	6	4		RF	59	58	57	93	09	15
					DAY 21						
01	10	6	4		RF	60	59	58	93	09	12
04	10	8	4		RF	61	60	59	93	11	7
07	10	8	4		LF	62	61	60	93	13	11
10	10	9	1	8	RW	49	48	48	96	35	15
13	9	100	15			51	49	48	90	30	6
16	10	10	15			56	53	51	83	35	7
19	10	2	1	4	F	49	48	48	96	01	11
22	10	1	1	4	F	49	48	48	96	01	6
					DAY 22						
01	10	1	0	6	F	48	48	48	100	36	5
04	10	1	1		F	47	47	47	100	33	5
07	10	1	1		LF	46	46	46	100	34	5
10	10	3	1		F	48	47	47	96	35	3
13	10	7	5		F	54	52	50	86	13	3
16	10	9	6		F	55	53	51	86	09	5
19	10	4	3		F	51	50	50	96	05	8
22	10	3	4		RWF	50	49	49	96	05	7
					DAY 23						
01	10	5	5		TRW	50	49	49	96	07	9
04	10	9	6		R	50	49	49	96	09	5
07	10	4	7		R	50	49	49	96	32	7
10	10	5	2	8	F	50	49	49	96	32	5
13	10	6	5		F	53	52	51	93	29	10
16	10	10	5		F	53	51	50	90	29	10
19	4	UNL	7			49	48	47	93	00	0
22	0	UNL	5		F	42	42	41	96	00	0
					DAY 24						
01	1	UNL	7			41	40	39	93	28	5
04	0	UNL	10			37	36	35	92	30	4
07	0	UNL	10			36	35	33	89	31	3
10	4	UNL	7			42	39	34	73	34	8
13	3	UNL	10			50	43	35	57	29	11
16	1	UNL	10			56	47	37	49	26	8
19	2	UNL	10			46	44	41	83	00	0
22	0	UNL	10			40	39	38	93	30	3
					DAY 25						
01	8	250	7			41	39	37	86	27	3
04	9	100	7			40	39	37	89	00	0
07	2	UNL	7			36	35	34	92	31	4
10	0	UNL	7			45	42	38	77	34	8
13	7	120	7			53	45	37	55	33	5
16	5	UNL	7			56	47	36	47	29	6
19	0	UNL	7			46	43	39	77	33	5
22	0	UNL	7			41	39	36	82	00	0
					DAY 26						
01	0	UNL	7			35	34	33	92	00	0
04	2	UNL	5		F	34	33	32	92	00	0
07	4	UNL	5		F	33	32	31	92	06	5
10	10	UNL	4		KH	46	43	39	77	00	0
13	10	200	5		H	57	50	43	60	14	3
16	10	250	7			59	50	42	54	11	5
19	10	UNL	7			47	45	44	89	08	5
22	5	UNL	4		F	42	42	41	96	36	7
					DAY 27						
01	10	80	0	8	F	41	41	40	96	00	0
04	10	80	1		F	44	44	44	100	00	0
07	9	80	1		F	45	45	45	100	00	0
10	10	120	5		H	56	54	53	90	07	9
13	10	19	2		RF	56	55	55	96	13	9
16	10	6	6		F	56	55	55	96	36	3
19	10	5	4		F	50	49	49	96	30	15
22	10	10	7			48	46	45	89	33	12
					DAY 28						
01	10	10	7			47	45	44	89	30	13
04	10	10	10			45	43	40	83	31	13
07	10	12	10			45	42	39	80	31	13
10	10	15	10			45	42	39	80	33	14
13	10	16	7			49	45	41	74	36	11
16	10	19	7			50	46	42	74	36	5
19	2	UNL	5		H	45	44	42	89	00	0
22	0	UNL	7			41	40	39	93	17	3
					DAY 29						
01	10	17	4		F	42	41	40	93	00	0
04	1	UNL	4		F	42	41	40	93	01	3
07	4	UNL	4		F	39	39	38	96	00	0
10	0	UNL	7			53	49	46	77	07	8
13	6	120	10			59	54	49	70	07	7
16	3	UNL	7			63	57	52	68	08	9
19	0	UNL	5		H	51	49	48	90	09	5
22	7	45	5		F	45	44	43	93	09	4
					DAY 30						
01	2	UNL	1		F	46	45	45	96	15	4
04	10	50	4		F	52	51	50	93	17	4
07	10	33	5		RF	53	52	51	93	23	5
10	8	20	6		F	60	58	56	87	23	6
13	6	20	7			70	63	59	68	25	11
16	1	UNL	10			74	63	55	52	31	13
19	1	UNL	7			60	58	56	87	08	6
22	0	UNL	7			53	52	52	96	00	0
					DAY 31						
01	4	UNL	1		F	46	46	46	100	00	0
04	9	UNL	0		F	47	47	47	100	00	0
07	10	0	0		F	49	49	49	100	26	3
10	10	0	0		F	52	52	52	100	11	3
13	10	250	1	8	F	62	59	57	84	11	4
16	10	250	6		H	70	60	52	53	06	3
19	8	250	7			58	57	56	93	10	7
22	10	0	0	4	F	55	55	55	100	12	3

JACKSONVILLE FLA 83 01

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	6	30.06	44	42	40	88	5.8	35	2.2
04	6	30.04	44	42	40	89	6.0	34	2.9
07	6	30.06	42	41	39	90	6.3	34	3.7
10	6	30.10	49	46	42	79	8.9	35	6.7
13	7	30.05	55	49	42	65	9.8	34	4.0
16	6	30.02	57	50	42	61	10.2	36	4.3
19	6	30.04	49	46	43	81	7.0	03	3.3
22	5	30.06	45	44	41	87	5.8	36	2.2

HOURLY PRECIPITATION (WATER EQUIVALENT IN INCHES)

JAN 1983 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	
1								T	T	T									T	T	T	T	T	T	1
2	T	T												T	T	.01	.66	.13	.12	.01			T	T	2
3	T		T	T																T	T				3
4																									4
5																									5
6																									6
7																									7
8																									8
9												T	.21	.21	.14		.21	T							9
10																							T		10
11																									11
12																									12
13																									13
14																									14
15																									15
16																									16
17																									17
18																									18
19																									19
20					T	T	.07	.05	.02	.20	.08	.09	.13	T			.10	.06	.03	.06	.05	.01	.10	.40	20
21	.24	.03	T	.18	.02	.03	.01	T	.09	.46	.19	.02													21
22			T	T		T	T	T	T												.07	.94	.05	.10	22
23	.21	.01	.18	.10	.36	.13	.01	T									T	T							23
24																									24
25																									25
26																									26
27											.05	.15	.19	.12	.05	.01		T	T	T					27
28																									28
29																									29
30				T		.02	.02	T																	30
31																									31

MAXIMUM SHORT DURATION PRECIPITATION

TIME PERIOD (MINUTES)	5	10	15	20	30	45	60	80	100	120	150	180
PRECIPITATION (INCHES)	00.25	00.43	00.58	00.63	00.78	00.90	01.01	01.03	01.04	01.05	01.14	01.16
ENDED: DATE	22	22	22	22	22	22	22	22	22	22	22	22
ENDED: TIME	2110	2110	2115	2115	2135	2145	2155	2215	2235	2255	2325	2355

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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