JAN 1982 13889
JACKSONVILLE, FLORIDA
INTERNATIONAL AIRPORT

ISSN 0198-136

LOCAL CLIMATOLOGICAL DATA

Monthly Summary

NATIONAL WEATHER SERVICE OFC

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

JAN 1982
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	70	56	63	9	60	2	0	2 8	0	T	0	29.98	17	1.2	7.1	10	30	204	33	7	8	1
2	67	53	60	6	57	5	0	2	0	T	0	30.14	06	7.1	7.8	15	07	101	16	10	10	2
3	80	59	70	16	65	0	5	1	0	0	0	30.05	17	6.3	8.2	15	16	258	42	5	7	3
4	74	50	62	8	59	3	0	1 3	0	.27	0	30.01	25	7.7	11.2	23	32	100	16	10	9	4
5	61	36	49	-5	33	16	0		0	0	0	30.22	01	3.4	6.3	12	06	616	100	1	1	5
6	76	36	56	2	49	9	0	1 8	0	0	0	30.12	20	3.5	3.6	15	23	386	63	6	4	6
7	81	52	67	13	62	0	2	2	0	.05	0	30.09	24	6.6	8.8	16	23	329	53	5	6	7
8	67	50	59	5	54	6	0	1	0	.01	0	30.11	01	6.6	9.8	21	05	0	0	10	10	8
9	62	43	53	-1	38	12	0		0	0	0	29.97	29	11.6	12.7	22	27	432	70	2	4	9
10	55	29	42	-12	22	23	0		0	0	0	30.07	30	12.8	13.7	22	30	473	76	7	3	10
11	36	17	27*	-27	4	38	0		0	0	0	30.24	31	11.8	12.9	18	29	620	100	0	0	11
12	48	17*	33	-21	20	32	0	1 4 8	0	.09	T	30.20	36	1.7	7.2	12	05	343	55	6	6	12
13	68	41	55	0	53	10	0	1	0	.99	0	29.81	15	1.4	6.3	21	17	81	13	10	10	13
14	57	33	45	-10	43	20	0	1 3	0	1.22	0	29.67	29	11.6	15.4	32	28	53	9	10	8	14
15	57	27	42	-13	27	23	0		0	0	0	30.10	30	7.0	8.3	16	30	609	98	2	1	15
16	68	30	49	-6	37	16	0	1	0	T	0	30.11	23	2.7	5.9	17	21	576	92	5	5	16
17	58	34	46	-9	35	19	0	1	0	.05	0	30.22	35	4.7	7.5	13	34	626	100	0	2	17
18	68	30	49	-6	41	16	0	1	0	0	0	30.23	10	.4	3.2	8	09	583	93	6	3	18
19	79	43	61	6	52	4	0	2 8	0	0	0	30.19	23	6.1	6.3	14	24	530	84	6	5	19
20	83	50	67	12	56	0	2		0	0	0	30.19	23	2.9	5.0	13	19	570	91	4	3	20
21	80	58	69	14	59	0	4	1	0	0	0	30.14	24	7.7	8.9	16	28	614	97	3	2	21
22	65	53	59	4	57	6	0	2	0	T	0	30.22	04	9.6	9.8	17	04	297	47	10	10	22
23	81	53	67	12	60	0	2	2	0	.32	0	30.05	23	6.7	8.9	22	23	511	81	7	8	23
24	63	38	51	-4	38	14	0		0	0	0	30.05	30	9.6	9.8	17	30	545	86	2	3	24
25	67	32	50	-5	32	15	0	8	0	0	0	30.09	24	2.1	4.2	10	22	636	100	2	1	25
26	54	34	44	-11	28	21	0	8	0	0	0	30.11	33	8.6	10.4	16	32	637	100	1	0	26
27	54	30	42	-13	30	23	0	1 8	0	0	0	30.33	02	8.3	9.4	17	04	638	100	0	0	27
28	72	34	53	-2	41	12	0	1 8	0	0	0	30.30	30	1.6	4.2	15	08	592	93	1	1	28
29	70	40	55	0	46	10	0	2 8	0	0	0	30.33	04	4.7	5.3	16	05	582	91	0	1	29
30	76	43	60	5	54	5	0	1	0	0	0	30.21	13	7.0	8.1	22	14	597	93	5	5	30
31	84*	59	72*	17	62	0	7		0	0	0	30.02	19	11.1	14.0	23	17	534	83	7	6	31
	SUM	SUM				TOTAL	TOTAL			TOTAL	TOTAL	FOR THE MONTH:						TOTAL	%	SUM	SUM	
	2081	1260				360	22	NUMBER OF DAYS		3.00	T	30.11	29	2.5	8.4	32	28	13673	FOR	150	142	
	AVG.	AVG.	AVG.	DEP.	AVG.	DEP.	DEP.	PRECIPITATION		DEP.						DATE:	14	POSSIBLE	MONTH	AVG.	AVG.	
	67.1	40.6	53.9	-0.7	44	12	-3	> .01 INCH.	8	0.22								19409	70	4.8	4.6	

NUMBER OF DAYS				SEASON TO DATE TOTAL	TOTAL
MAXIMUM TEMP.		MINIMUM TEMP.		916	22
≥ 90°	≤ 32°	≤ 32°	≤ 0°	DEP.	DEP.
0	0	8	0	71	-3

SNOW, ICE PELLETS	
> 1.0 INCH	0
THUNDERSTORMS	2
HEAVY FOG	7
CLEAR 12	PARTLY CLOUDY 13

GREATEST IN 24 HOURS AND DATES			
PRECIPITATION		SNOW, ICE PELLETS	
1.80	13-14	T	12

GREATEST DEPTH ON GROUND OF SNOW, ICE PELLETS OR ICE AND DATE
0

CLOUDY 6

* 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 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 CENTER, ASHEVILLE, NORTH CAROLINA, 28801.

Daniel B. Mitchell
DIRECTOR
NATIONAL CLIMATIC CENTER

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

OBSERVATIONS AT 3-HOUR INTERVALS

JAN 1982
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	8	15	7			64	63	63	97	20	6
04	10	7	4		LF	65	64	64	97	28	7
07	10	5	3		LF	63	63	63	100	34	8
10	5	UNL	7			62	60	58	87	13	5
13	4	UNL	7			66	61	58	76	31	4
16	10	25	6		H	66	62	60	81	16	8
19	9	3	1		FH	58	58	58	100	09	6
22	10	0	0		F	57	57	57	100	13	5
					DAY 02						
01	10	0	0	2	F	58	58	58	100	13	5
04	10	23	2		F	56	56	56	100	06	5
07	10	20	7			56	55	55	96	04	6
10	10	23	5		F	58	57	56	93	08	6
13	10	23	7			65	61	59	81	06	10
16	10	19	7			62	59	57	84	05	9
19	10	21	3		F	60	58	57	90	05	7
22	10	21	4		F	61	60	59	93	08	6
					DAY 03						
01	10	250	4		F	60	60	60	100	33	6
04	10	50	4		F	62	62	62	100	00	0
07	9	80	4		F	63	63	63	100	18	5
10	2	UNL	7			73	71	70	90	18	10
13	4	UNL	10			79	72	69	72	16	13
16	7	38	7			79	71	67	67	16	8
19	4	UNL	7			70	67	65	84	14	7
22	6	UNL	7			69	68	67	93	17	8
					DAY 04						
01	4	UNL	7			70	69	68	93	22	7
04	0	UNL	7			70	69	68	93	19	12
07	10	12	7			72	70	69	90	21	10
10	10	4	2		TRW	74	71	70	87	20	10
13	10	50	6		F	64	59	56	75	31	12
16	10	70	10			66	60	55	68	30	15
19	8	250	10			57	49	41	55	27	7
22	8	250	15			53	47	41	64	26	5
					DAY 05						
01	2	UNL	10			46	43	39	77	28	4
04	0	UNL	10			40	38	35	82	31	5
07	0	UNL	10			36	34	32	85	32	5
10	2	UNL	15			49	41	29	46	02	10
13	0	UNL	15			61	45	22	22	05	5
16	0	UNL	10			60	46	28	30	09	8
19	0	UNL	10			46	43	39	77	05	4
22	0	UNL	10			40	39	38	93	27	3
					DAY 06						
01	0	UNL	10			40	39	38	93	00	0
04	0	UNL	7			38	38	37	96	00	0
07	0	UNL	7			37	37	36	96	00	0
10	7	UNL	7			57	54	52	83	00	0
13	8	30	7			73	64	58	59	21	11
16	6	UNL	7			76	65	58	54	20	9
19	8	UNL	7			62	60	59	90	18	5
22	5	UNL	7			57	56	55	93	00	0
					DAY 07						
01	0	UNL	7			55	54	54	96	00	0
04	2	UNL	5		F	59	58	57	93	17	8
07	8	9	0	8	F	53	53	53	100	31	5
10	0	UNL	7			65	64	63	93	23	6
13	8	23	7			77	70	67	71	23	14
16	4	UNL	7			80	71	67	65	25	12
19	8	UNL	7			73	68	66	79	21	8
22	10	40	7			69	67	66	90	31	8
					DAY 08						
01	10	50	7			65	64	64	97	21	3
04	10	50	7			65	64	64	97	25	5
07	10	23	7			64	63	63	97	30	5
10	10	25	7			60	57	55	84	36	10
13	10	20	7			57	53	49	75	05	18
16	10	28	7			56	51	46	69	03	12
19	10	23	7			54	50	46	75	02	9
22	10	21	7			52	48	45	77	35	6
					DAY 09						
01	10	21	7			51	48	45	80	36	6
04	10	23	10			50	48	46	86	33	6
07	10	16	10			48	46	45	89	30	8
10	1	UNL	10			54	48	43	67	29	9
13	0	UNL	10			61	51	41	48	28	17
16	0	UNL	10			61	47	29	30	27	19
19	0	UNL	15			50	40	27	41	28	11
22	0	UNL	15			45	37	25	46	28	12
					DAY 10						
01	0	UNL	15			43	36	25	49	27	10
04	0	UNL	15			39	34	27	62	29	9
07	8	UNL	15			37	33	27	67	28	8
10	8	250	15			44	36	22	42	30	15
13	7	250	15			53	41	25	34	30	19
16	7	UNL	15			52	40	22	31	31	17
19	0	UNL	15			40	32	18	41	34	7
22	0	UNL	15			34	27	13	42	34	10
					DAY 11						
01	0	UNL	15			29	23	08	41	34	10
04	0	UNL	15			25	21	07	46	34	10
07	0	UNL	15			20	16	-01	39	32	12
10	0	UNL	10			21	17	00	40	32	15
13	0	UNL	10			30	22	-02	25	29	15
16	0	UNL	10			35	26	00	22	28	11
19	0	UNL	10			29	23	07	39	28	8
22	0	UNL	15			25	21	10	53	28	9
					DAY 12						
01	0	UNL	15			23	20	09	55	32	8
04	0	UNL	15			20	18	11	68	25	5
07	0	UNL	15			18	17	14	84	22	4
10	3	UNL	10			30	25	14	51	01	10
13	7	120	10			44	35	19	37	20	3
16	10	120	10			46	38	27	48	09	8
19	10	100	7		RIP	40	36	31	70	10	7
22	10	70	6		R	40	39	37	89	33	5
					DAY 13						
01	10	60	4		RF	43	42	41	93	10	4
04	10	6	4		RF	47	46	46	96	00	0
07	10	2	0	8	RF	51	51	51	100	10	7
10	10	12	5		F	54	53	52	93	16	9
13	10	10	5		F	61	59	58	90	23	8
16	10	28	7			66	62	60	81	28	8
19	10	80	7			59	58	58	97	05	3
22	10	8	2		RF	58	57	57	96	04	5
					DAY 14						
01	10	4	2		RF	55	55	55	100	07	6
04	10	3	2		TRWF	51	51	51	100	36	9
07	10	3	2		RF	48	48	48	100	32	13
10	10	4	3		F	50	49	49	96	18	5
13	10	14	7			50	48	47	89	29	26
16	10	25	7			44	41	37	76	27	23
19	6	23	7			38	35	30	73	29	12
22	0	UNL	7			34	32	28	79	28	13
					DAY 15						
01	0	UNL	10			32	30	25	75	28	13
04	0	UNL	10			30	28	25	82	28	8
07	0	UNL	10			28	27	25	89	31	8
10	0	UNL	10			36	32	25	64	29	7
13	0	UNL	15			51	41	26	38	30	10
16	8	250	15			55	43	28	36	32	7
19	3	UNL	10			43	39	34	71	06	5
22	0	UNL	7			36	34	31	82	00	0
					DAY 16						
01	0	UNL	7			34	33	31	89	28	5
04	0	UNL	10			33	32	30	89	00	0
07	3	UNL	10			30	29	27	89	14	7
10	9	100	7			52	45	37	57	14	6
13	2	UNL	15			63	50	36	37	23	5
16	3	UNL	15			68	55	44	42	28	8
19	8	120	7			57	51	45	64	21	5
22	10	40	7			55	51	48	77	31	5
					DAY 17						
01	10	15	5		RF	54	53	53	96	31	6
04	10	35	7			48	46	45	89	33	8
07	0	UNL	10			40	38	35	82	33	8
10	0	UNL	10			44	37	27	51	35	10
13	0	UNL	15			54	42	24	31	33	6
16	0	UNL	15			54	43	30	40	08	10
19	0	UNL	15			42	38	33	71	12	4
22	0	UNL	15			37	36	34	89	00	0
					DAY 18						
01	0	UNL	10			33	32	31	92	00	0
04	0	UNL	10			33	32	31	92	00	0
07	3	UNL	3		F	32	32	31	96	29	3
10	9	250	5		F	52	49	47	83	05	3
13	9	250	10			67	58	51	57	24	6
16	3	UNL	7			68	58	50	53	07	6
19	0	UNL	10			52	48	45	77	13	4
22	0	UNL	10			46	45	44	93	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: EXPRESSED IN KNOTS, (MPH = KNOTS X 1.15) IS THE fastest OBSERVED 1-MINUTE VALUE.

OBSERVATIONS AT 3-HOUR INTERVALS

JAN 1982
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	2	UNL	6		F	44	43	43	96	00	0
04	5	UNL	0	12	F	43	43	42	96	00	0
07	8	50	3		F	55	54	54	96	26	4
10	7	40	4		KH	60	58	57	90	21	5
13	10	80	7			78	65	56	47	22	12
16	2	UNL	7			79	65	56	45	24	9
19	0	UNL	10			69	61	55	61	21	6
22	2	UNL	10			65	59	55	70	23	8
DAY 20											
01	0	UNL	7			58	55	53	84	28	5
04	0	UNL	7			54	53	52	93	28	3
07	0	UNL	7			52	51	50	93	00	0
10	4	UNL	10			69	63	59	71	27	5
13	2	UNL	7			80	67	60	51	24	5
16	8	250	7			82	68	59	46	23	6
19	8	50	10			69	64	61	76	12	6
22	0	UNL	10			62	58	55	78	17	5
DAY 21											
01	0	UNL	7			65	59	55	70	23	8
04	0	UNL	7			62	60	58	87	23	5
07	1	UNL	5		F	62	60	59	90	22	7
10	4	UNL	7			69	63	60	73	25	8
13	4	UNL	7			78	67	61	56	23	14
16	1	UNL	10			79	67	60	52	28	14
19	2	UNL	7			67	63	60	78	23	3
22	0	UNL	7			62	60	59	90	12	3
DAY 22											
01	8	25	7			60	59	58	93	00	0
04	10	6	4		F	60	59	58	93	05	10
07	10	5	3		F	59	58	57	93	04	10
10	10	8	3		F	62	59	57	84	04	11
13	10	9	3		F	62	58	56	81	05	13
16	10	6	2		F	60	58	56	87	03	10
19	10	2	1		F	56	55	55	96	02	8
22	10	1	0	6	LF	55	55	55	100	02	6
DAY 23											
01	10	0	0	2	LF	54	54	54	100	01	4
04	10	0	0	1	F	54	54	54	100	00	0
07	10	0	0	1	F	56	56	56	100	15	3
10	9	10	1		F	64	63	63	97	19	9
13	6	33	7			79	69	64	60	23	8
16	6	38	7			79	69	63	58	22	16
19	3	UNL	7			74	68	64	71	23	13
22	10	35	6		RWF	65	65	65	100	28	9
DAY 24											
01	8	70	15			60	58	57	90	30	9
04	5	UNL	15			55	54	54	96	30	6
07	10	70	15			50	43	35	57	30	6
10	3	UNL	15			51	43	32	48	30	10
13	1	UNL	15			59	46	29	32	30	13
16	0	UNL	15			61	46	28	29	30	15
19	0	UNL	15			50	42	32	50	28	6
22	0	UNL	10			41	39	37	86	26	3
DAY 25											
01	0	UNL	15			36	36	35	96	00	0
04	0	UNL	15			35	34	32	89	00	0
07	0	UNL	15			33	32	31	92	00	0
10	0	UNL	15			51	42	29	43	01	8
13	1	UNL	15			63	46	25	24	21	7
16	1	UNL	5		K	66	48	26	22	24	7
19	3	UNL	7			53	47	41	64	00	0
22	2	UNL	7			51	46	40	66	22	7
DAY 26											
01	0	UNL	10			45	40	34	65	25	7
04	0	UNL	10			45	43	40	83	28	6
07	0	UNL	15			45	41	36	71	33	9
10	0	UNL	10			48	39	27	44	32	14
13	0	UNL	15			52	40	23	32	33	13
16	0	UNL	6		K	52	40	22	31	01	8
19	2	UNL	6		K	43	35	22	43	35	6
22	0	UNL	7			38	32	22	53	01	9
DAY 27											
01	0	UNL	7			35	30	21	57	01	7
04	0	UNL	7			34	30	21	59	35	5
07	0	UNL	7			31	28	23	72	28	3
10	0	UNL	7			45	39	31	58	02	10
13	0	UNL	7			54	46	36	51	03	13
16	0	UNL	7			52	45	37	57	04	15
19	0	UNL	7			45	42	38	77	01	8
22	0	UNL	6		FK	39	38	36	89	32	4
DAY 28											
01	0	UNL	7			36	35	34	92	30	5
04	0	UNL	5		F	38	37	35	89	00	0
07	1	UNL	4		F	36	35	34	92	31	3
10	0	UNL	6		K	53	49	45	74	35	3
13	1	UNL	7			68	55	44	42	22	5
16	3	UNL	7			70	55	41	35	28	6
19	0	UNL	7			54	51	48	80	08	7
22	0	UNL	7			48	47	46	93	00	0
DAY 29											
01	0	UNL	7			42	42	41	96	00	0
04	8	UNL	0	2	F	42	42	42	100	00	0
07	0	UNL	3		F	41	40	39	93	32	3
10	0	UNL	7			58	54	50	75	03	6
13	0	UNL	7			68	58	50	53	03	10
16	1	UNL	6		H	67	56	47	49	07	12
19	1	UNL	7			55	53	51	86	05	6
22	0	UNL	3		F	50	49	49	96	00	0
DAY 30											
01	2	UNL	2		F	52	51	51	96	05	3
04	5	UNL	1		F	47	46	46	96	00	0
07	5	UNL	1		F	43	43	43	100	00	0
10	8	35	7			63	60	58	84	06	6
13	9	40	7			73	63	57	57	14	15
16	4	UNL	7			74	64	58	58	14	19
19	6	60	10			65	61	59	81	14	7
22	5	UNL	10			60	58	57	90	14	6
DAY 31											
01	2	UNL	10			61	60	59	93	14	7
04	0	UNL	7			65	63	61	87	18	12
07	6	80	7			63	61	60	90	18	7
10	8	250	10			71	67	64	79	19	14
13	7	UNL	10			80	71	66	62	17	20
16	8	30	10			82	70	63	53	20	15
19	9	UNL	15			75	68	64	69	24	14
22	9	100	15			64	62	61	90	30	8

JACKSONVILLE FLA 82 01

SUMMARY BY HOURS

HOUR L.S.T	SKY COVER (TENTHS)	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	30.11	48	47	44	86	5.7	29	2.6
04	4	30.10	47	46	44	88	5.3	29	2.1
07	5	30.12	46	44	42	88	6.6	30	3.0
10	5	30.16	55	50	45	72	9.5	32	2.2
13	5	30.11	64	54	45	54	13.0	27	4.3
16	5	30.08	64	54	45	52	13.0	28	3.4
19	4	30.11	55	50	45	72	7.8	28	.5
22	4	30.13	51	48	45	82	6.2	29	2.6

HOURLY PRECIPITATION (WATER EQUIVALENT IN INCHES)

JAN 1982
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																	1
2									T	T															2
3																									3
4									T	.05	.20	.02	T												4
5																									5
6																									6
7																							.05	T	7
8	.01							T	T			T													8
9																									9
10																									10
11																									11
12																			T	.01	T	.01	.03	.04	12
13	.06	.01	T	.08	.10	.15	.15	.19	.02													T	.04	.19	13
14	.05	.20	.31	.29	.21	.06	.10	T	T				T												14
15																									15
16																						T	T	T	16
17	.03	.02	T	T																					17
18																									18
19																									19
20																									20
21																									21
22																					T	T	T	T	22
23	T	T	T																			.30	.02		23
24																									24
25																									25
26																									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)	00.08	00.10	00.12	00.20	00.24	00.28	00.32	00.41	00.50	00.56	00.75	00.80
ENDED: DATE	04	04	04	04	04	23	14	14	14	14	14	14
ENDED: TIME	1000	1010	1010	1015	1025	0945	0216	0236	0255	0316	0350	0416

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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