LOCAL CLIMATOLOGICAL DATA

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

A UNITED STATES DEPARTMENT OF COMMERCE PUBLICATION

JACKSONVILLE, FLORIDA
JACKSONVILLE INTERNATIONAL AIRPORT
JANUARY 1971

STATION MOVED 5 MILES NW 1-19-71.
DATA FROM JACKSONVILLE IMESON AIRPORT PRIOR TO MOVE.

Latitude 30° 30′ N Longitude 81° 41′ W Elevation (ground) 26 ft. Standard time used: EASTERN WBAN #13889

Date	Temperature °F Maximum	Minimum	Average	Departure from normal	Average dew point	Degree days Base 65° Heating	Cooling	Weather types on dates of occurrence (1 Fog, 2 Heavy fog x, 3 Thunderstorm, 4 Ice pellets, 5 Hail, 6 Glaze, 7 Duststorm, 8 Smoke, Haze, 9 Blowing snow)	Snow, ice pellets or ice on ground at 07AM In.	Precipitation Water equivalent In.	Snow, ice pellets In.	Avg. station pressure In. Elev. 31 feet m.s.l.	Wind Resultant direction	Resultant speed m.p.h.	Average speed m.p.h.	Fastest mile Speed m.p.h.	Direction	Sunshine Hours and tenths	Percent of possible	Sky cover Tenths Sunrise to sunset	Midnight to midnight	Date
1	2	3	4	5	6	7A	7B	8	9	10	11	12	13	14	15	16%	17%	18%	19%	20	21	22
1	56	37	47	-9	36	18	0		0	0	0	30.00	29	9.5	10.4	20	NW	9.7	95	3	2	1
2	62	33	48	-8	40	17	0	1	0	0	0	30.13	02	3.3	6.9	12	NE	10.2	99	3	2	2
3	72	43	58	2	51	7	0	1 8	0	0	0	30.08	07	4.5	6.3	17	NE	8.0	78	4	4	3
4	80	57	69	13	64	0	4		0	T	0	29.98	18	8.6	9.8	24	S	4.5	44	6	5	4
5	72	58	65	9	67	0	0	2 8	0	.36	0	29.96	21	4.9	10.4	22	S	0.0	0	10	9	5
6	58	47	53	-3	51	12	0	1 8	0	.89	0	30.10	36	8.4	9.1	14	N	0.0	0	10	10	6
7	59	47	53	-3	46	12	0	1 8	0	T	0	30.18	02	7.7	10.2	16	E	5.2	51	6	5	7
8	56	47	52	-4	51	13	0	2	0	.12	0	30.10	04	10.3	10.6	26	NE	0.0	0	10	10	8
9	54	41	48	-8	47	17	0	1	0	.49	0	30.02	36	4.9	7.1	13	N	0.0	0	10	10	9
10	55	46	51	-5	50	14	0	2 8	0	T	0	30.12	02	5.3	6.8	10	N	0.0	0	10	10	10
11	61	50	56	0	53	9	0	2 8	0	.01	0	30.13	14	.8	5.6	13	N	0.1	1	10	10	11
12	74	52	63	7	57	2	0	1 8	0	T	0	30.15	33	2.3	5.2	11	E	3.0	29	9	8	12
13	67	48	58	2	52	7	0	2 8	0	0	0	30.23	08	4.4	6.0	15	SE	4.9	47	6	6	13
14	78	52	65	9	57	0	0	2 8	0	0	0	30.20	17	2.7	6.2	10	W	7.4	71	6	6	14
15	73	50	62	6	57	3	0	1 8	0	.02	0	30.10	26	8.9	11.8	41	NW	5.9	57	7	3	15
16	51	37	44	-12	30	21	0		0	0	0	30.26	01	7.6	10.2	23	NE	9.5	91	2	2	16
17	62	32	47	-9	33	18	0		0	0	0	29.98	26	6.9	7.9	18	W	10.0	96	4	6	17
18	62	48	55	-1	44	10	0		0	0	0	29.77	31	4.3	6.3	12	NE	0.6	6	10	10	18
19	48	29	39	-17	27	26	0		0	0	0	29.95	32	13.4	13.5	26	NW	9.5	91	2	4	19
20	45	22	34*	-22	12	31	0	8	0	0	0	30.35	33	7.2	7.5	17	N	10.5	100	0	0	20
21	59	19*	39	-17	19	26	0	8	0	0	0	30.36	25	4.1	5.9	13	W	10.5	100	0	0	21
22	72	31	52	-4	36	13	0	8	0	0	0	30.15	23	6.7	7.5	19	SW	9.0	85	1	2	22
23	79	45	62	6	50	3	0		0	0	0	30.05	23	7.3	8.6	20	SW	6.2	59	7	6	23
24	81	54	68	12	55	0	3		0	0	0	30.06	21	6.2	6.6	23	SW	7.8	74	4	2	24
25	82*	55	69	13	57	0	4	1 8	0	T	0	30.00	23	9.8	9.9	20	SW	7.5	71	5	4	25
26	75	52	64	8	47	1	0	8	0	0	0	29.91	29	12.6	14.1	25	W	9.5	89	1	3	26
27	53	28	41	-16	16	24	0		0	0	0	30.12	31	13.0	13.4	26	NW	10.6	100	0	0	27
28	58	22	40	-17	18	25	0	8	0	0	0	30.17	27	8.2	8.8	21	W	10.7	100	0	0	28
29	68	30	49	-8	31	16	0	8	0	0	0	30.15	23	4.2	5.0	14	SW	10.7	100	0	0	29
30	77	47	62	5	46	3	0		0	T	0	29.92	22	12.7	12.8	31	SW	7.7	72	4	4	30
31	81	57	69*	12	59	0	4		0	.12	0	29.79	27	10.5	12.7	25	SW	5.7	53	7	8	31
	Sum	Sum				Total	Total			Total	Total	For the month:						Total	%	Sum	Sum	
	2030	1316				348	15	Number of days		2.01	0	30.08	29	3.3	8.8	41	NW	194.9	for	157	151	
	Avg.	Avg.	Avg.	Dep.	Avg.	Dep.	Dep.	Precipitation		Dep.						Date: 15		Possible	month	Avg.	Avg.	
	65.5	42.5	54.0	-1.9	44	16		≥ .01 inch 7		-0.44								323.5	60	5.1	4.9	

Number of days				Season to date Total	Total
Maximum Temp.		Minimum Temp.			
≥ 90° ‡	≤ 32°	≤ 32°	≤ 0°	Dep.	Dep.
0	0	8	0	-10	

Snow, ice pellets ≥ 1.0 inch 0
Thunderstorms 0
Heavy fog X 6
Clear 11 Partly cloudy 12 Cloudy 8

Greatest in 24 hours and dates Precipitation	Snow, ice pellets	Greatest depth on ground of snow, ice pellets or ice and date
.89	6	0

% VALUES ESTIMATED FOR 19TH THROUGH 21ST DAYS.

HOURLY PRECIPITATION (Water equivalent in inches)

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
1																									1
2																									2
3																									3
4																				T					4
5								T	T	T	T	.01	T	T	.23	.01	.11	T			T	T			5
6									.02	.21	.06	.09	.01	.04	T	.09	.15	.03	.02	.08	.07	.02			6
7						T	T	T																	7
8				T	T	T		T	T	T	.02	.01	T	.01	T	.01	T	.02	.01	.03	T	.01	T	T	8
9	.03	.03	.05	.01	T	.01	.01	T	.21	.08	.04	T	.01	.01	T	T									9
10							T	T	T	T	T	T					T	T	T	T	T				10
11							T	T					T	T				T	.01						11
12										T	T														12
13																									13
14																									14
15														.01	T	.01	T								15
16																									16
17																									17
18																									18
19																									19
20																									20
21																									21
22																									22
23																									23
24																									24
25																					T	T	T		25
26																									26
27																									27
28																									28
29																									29
30																								T	30
31	.02	.05	.05	T																					31

* Extreme temperatures for the month. May be the last of more than one occurrence.
– Below zero temperature or negative departure from normal.
‡ ≥ 70° at Alaskan stations.
\+ Also on an earlier date, or dates.
X Heavy fog restricts visibility to ¼ mile or less.
T In the Hourly Precipitation table and in columns 9, 10, and 11 indicates an amount too small to measure.

The season for degree days begins with July for heating and with January for cooling.
Data in columns 6, 12, 13, 14, and 15 are based on 8 observations per day at 3-hour intervals.
Wind directions are those from which the wind blows. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations. Figures for directions are tens of degrees from true North; i.e., 09 = East, 18 = South, 27 = West, 36 = North, and 00 = Calm. When directions are in tens of degrees *in Col. 17, entries in Col. 16 are fastest observed* 1-minute speeds. If the / appears in Col. 17, speeds are gusts.
Any errors detected will be corrected and changes in summary data will be annotated in the annual summary.

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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.

William H. Haggard
Director, National Climatic Center

SUMMARY BY HOURS

Hour Local time	AVERAGES Sky cover Tenths	Station pressure In.	Temperature Air °F	Wet bulb °F	Dew Pt. °F	Relative humidity %	Wind speed m.p.h.	Resultant wind Direction	Speed m.p.h.
01	5	30.07	49	47	44	85	6.4	29	2.7
04	5	30.07	48	46	43	86	7.3	28	3.4
07	5	30.09	47	45	42	85	7.1	30	2.7
10	5	30.13	54	49	44	72	11.1	29	4.6
13	5	30.07	62	53	43	56	12.4	28	5.9
16	5	30.04	64	54	44	54	11.6	29	5.0
19	5	30.07	55	50	45	71	7.5	33	1.2
22	4	30.09	51	48	45	80	7.1	30	1.7

OBSERVATIONS AT 3-HOUR INTERVALS

HOUR	SKY COVER Tenths	CEILING Hnds. of ft.	VISIBILITY Whole Miles	VISIBILITY 16ths Mile	WEATHER	TEMPERATURE AIR °F	TEMPERATURE WET BULB °F	TEMPERATURE DEW PT. °F	REL. HUM. %	WIND DIR.	WIND SPEED Knots
DAY 01											
01	5	UNL	7			46	43	39	77	29	17
04	2	UNL	7			42	39	34	73	27	10
07	0	UNL	7			39	37	34	82	25	7
10	0	UNL	7			43	39	34	71	28	11
13	7	250	7			51	43	33	50	33	11
16	5	UNL	7			56	47	36	47	28	8
19	2	UNL	7			47	43	38	71	29	3
22	0	UNL	7			39	38	37	93	32	5
DAY 02											
01	0	UNL	7			35	34	33	92	30	5
04	0	UNL	7			34	33	32	92	30	5
07	1	UNL	7			34	33	32	92	29	4
10	6	UNL	7			46	41	35	66	32	7
13	4	UNL	7			60	52	45	58	07	8
16	0	UNL	7			61	53	47	60	09	9
19	0	UNL	7			50	48	46	86	04	5
22	0	UNL	7			48	48	47	96	04	5
DAY 03											
01	1	UNL	5		GF	47	46	46	96	36	4
04	3	UNL	1		GF	44	44	44	100	36	3
07	3	UNL	1		F	45	44	44	96	35	3
10	6	UNL	7			62	58	55	78	06	8
13	4	UNL	7			71	61	54	55	07	8
16	2	UNL	7			71	61	54	55	08	8
19	6	200	7			60	58	57	90	10	6
22	7	200	7			59	58	57	93	17	4
DAY 04											
01	4	UNL	7			58	57	57	96	12	4
04	0	UNL	7			61	59	58	90	16	6
07	9	55	7			61	60	59	93	14	5
10	7	UNL	7			70	67	65	84	19	11
13	5	UNL	7			77	70	67	71	21	17
16	3	UNL	7			80	71	67	65	16	10
19	7	250	7			70	68	67	90	15	9
22	6	40	7			69	68	68	97	21	6
DAY 05											
01	10	25	5		GFK	69	68	68	97	18	8
04	7	10	7			70	68	67	90	19	14
07	10	12	7			69	68	67	93	20	10
10	10	17	7		RW	70	68	67	90	19	8
13	10	90	7			70	69	68	93	22	12
16	10	10	4		RF	70	69	69	97	05	4
19	10	12	7			66	66	66	100	33	8
22	10	61	3		F	62	61	61	97	01	8
DAY 06											
01	10	15	7			57	56	55	93	36	7
04	10	17	7			57	55	53	87	35	6
07	10	45	7			57	55	53	87	06	5
10	10	5	2		RF	51	51	50	96	35	9
13	10	6	4		RF	48	48	47	96	35	10
16	10	10	1	8	RFK	50	50	50	100	03	6
19	10	22	2		RFK	49	49	49	100	02	9
22	10	4	4		F	50	50	50	100	35	11
DAY 07											
01	10	5	4		F	50	50	49	96	34	8
04	10	4	5		FH	49	48	48	96	32	9
07	10	4	2		LF	48	48	48	100	34	10
10	10	7	3		F	48	48	47	96	02	8
13	5	UNL	7			56	49	43	62	05	9
16	0	UNL	7			57	50	43	60	07	13
19	0	UNL	7			50	47	44	80	06	7
22	0	UNL	7			50	48	46	86	06	7
DAY 08											
01	9	40	7			51	49	48	90	06	7
04	10	10	3		RF	55	53	52	90	05	11
07	10	12	7			55	53	51	86	04	14
10	10	4	1		LF	55	55	55	100	03	10
13	10	2	3		LF	56	56	56	100	01	8
16	10	2	1	8	LF	52	52	52	100	02	11
19	10	2	0	6	RF	47	47	47	100	04	8
22	10	2	0	8	RF	50	50	50	100	05	5
DAY 09											
01	10	3	1		RF	52	52	52	100	08	3
04	10	3	3		F	52	52	52	100	36	7
07	10	7	2		LF	43	43	43	100	34	6
10	10	16	1	8	RF	45	45	45	100	30	5
13	10	3	3		RF	45	45	45	100	30	6
16	10	6	5		F	48	48	48	100	33	6
19	10	7	7			48	48	47	96	01	7
22	10	1	1		F	46	46	46	100	07	9
DAY 10											
01	10	3	3		FK	47	46	46	96	02	7
04	10	2	1		FK	46	46	46	100	34	6
07	10	1	0	2	FK	47	47	47	100	01	5
10	10	3	0	8	LFK	50	50	50	100	04	6
13	10	7	5		FK	53	53	53	100	02	4
16	10	6	3		FK	55	54	53	93	32	8
19	10	2	0	8	LF	52	52	52	100	04	6
22	10	3	2		F	50	50	50	100	10	5
DAY 11											
01	10	3	1		F	51	51	51	100	16	4
04	10	1	0	2	F	51	51	51	100	19	6
07	10	3	1		RF	51	51	51	100	02	6
10	10	1	0	1	F	53	53	53	100	16	5
13	10	7	4		RF	57	56	55	93	23	5
16	10	70	7			61	58	56	84	34	7
19	10	70	6		KH	56	55	54	93	08	6
22	10	43	5		GFKH	56	55	54	93	00	0
DAY 12											
01	10	43	4		GFKH	56	55	55	96	32	3
04	10	28	4		FK	56	56	55	96	30	3
07	10	35	5		FK	57	56	56	96	31	5
10	10	13	6		LKH	59	57	56	90	34	7
13	10	25	7			67	62	59	76	32	6
16	9	40	7			74	66	61	64	18	6
19	9	25	7			60	58	57	90	08	6
22	7	UNL	7			56	56	55	96	00	0
DAY 13											
01	8	UNL	0	4	F	50	50	50	100	00	0
04	10	0	0		F	49	49	49	100	28	3
07	10	3	0	8	F	50	50	50	100	35	3
10	10	2	0	8	F	53	53	53	100	09	7
13	10	17	7			63	58	55	75	08	9
16	0	UNL	7			65	58	54	68	12	8
19	0	UNL	7			56	55	54	93	06	5
22	2	UNL	0	12	GFK	53	52	52	96	06	7
DAY 14											
01	10	0	0		F	54	54	54	100	07	5
04	10	0	0		F	52	52	52	100	10	4
07	10	0	0		F	53	53	53	100	13	6
10	10	1	0	2	F	55	55	55	100	18	3
13	1	UNL	7			73	65	61	66	24	8
16	9	UNL	7			77	66	59	54	27	7
19	0	UNL	7			64	61	60	87	13	4
22	0	UNL	7			62	60	59	90	17	6
DAY 15											
01	0	UNL	7			62	61	60	93	20	7
04	0	UNL	7			59	58	58	97	22	5
07	1	UNL	5		GFKH	59	58	57	93	22	7
10	5	UNL	7			66	61	58	76	23	14
13	10	20	7			71	65	63	76	25	14
16	9	19	7			65	60	57	75	31	22
19	0	UNL	7			58	54	51	78	29	7
22	0	UNL	7			53	51	49	86	32	6
DAY 16											
01	0	UNL	7			48	47	46	93	33	9
04	0	UNL	7			44	37	27	51	34	11
07	0	UNL	7			39	34	28	65	33	9
10	5	UNL	7			43	36	25	49	03	14
13	0	UNL	7			48	39	23	37	03	12
16	2	UNL	7			50	40	25	38	06	7
19	8	UNL	7			43	38	31	63	11	6
22	0	UNL	7			39	37	34	82	32	3
DAY 17											
01	7	200	7			38	36	33	82	33	3
04	10	200	7			34	33	30	85	30	5
07	8	UNL	7			34	33	32	92	28	3
10	2	UNL	7			48	40	30	50	24	10
13	1	UNL	7			58	44	26	29	27	10
16	7	UNL	7			61	48	32	34	26	12
19	4	UNL	7			55	46	37	51	22	6
22	4	UNL	7			52	47	41	66	22	6
DAY 18											
01	6	150	7			50	47	44	80	23	6
04	10	180	7			51	49	47	86	27	6
07	10	150	7			50	48	46	86	30	6
10	10	120	7			50	47	44	80	35	8
13	9	100	7			59	50	43	56	27	3
16	10	100	7			61	51	42	50	32	8
19	10	250	7			52	47	43	72	04	4
22	10	90	7			50	47	44	80	36	3
DAY 19											
01	8	160	7			47	44	41	80	33	5
04	8	65	7			45	42	39	80	32	6
07	10	45	7			42	38	33	71	32	13
10	0	UNL	7			39	34	26	60	32	18
13	1	UNL	7			43	36	26	51	32	18
16	3	UNL	7			44	36	24	45	33	12
19	0	UNL	7			36	29	14	40	32	10
22	0	UNL	7			31	25	12	45	34	12
DAY 20											
01	0	UNL	15			28	23	10	47	33	7
04	0	UNL	15			24	21	11	58	32	6
07	0	UNL	15			23	20	11	60	33	8
10	0	UNL	15			31	25	10	41	33	8
13	0	UNL	15			40	30	08	26	36	8
16	0	UNL	15			44	33	09	24	33	7
19	0	UNL	15			30	26	18	61	31	5
22	0	UNL	10			26	24	20	78	31	3
DAY 21											
01	0	UNL	2	8	K	25	24	20	81	27	4
04	0	UNL	2	8	K	23	22	18	81	27	4
07	0	UNL	2	8	K	21	20	15	78	09	4
10	0	UNL	1	4	KH	40	34	24	53	27	6
13	0	UNL	5		H	53	38	13	20	25	8
16	0	UNL	9			58	41	13	17	26	8
19	0	UNL	6		KH	40	34	25	55	25	4
22	0	UNL	5		KH	31	29	24	75	14	3
DAY 22											
01	0	UNL	5		KH	35	32	27	73	30	4
04	0	UNL	5		KH	33	31	27	79	20	4
07	0	UNL	7			42	35	24	49	20	5
10	0	UNL	7			57	46	33	40	22	10
13	0	UNL	7			69	55	43	39	25	10
16	2	UNL	7			71	56	44	38	22	8
19	10	80	7			65	54	44	47	25	5
22	3	UNL	7			57	50	43	60	25	6
DAY 23											
01	1	UNL	7			53	48	42	66	26	4
04	1	UNL	7			46	43	40	80	19	3
07	4	UNL	7			50	47	45	83	20	6
10	10	90	7			62	55	49	63	23	12
13	4	UNL	7			76	64	57	52	24	12
16	9	80	7			76	63	55	48	26	12
19	10	60	7			71	61	53	53	24	6
22	10	65	7			63	58	55	75	10	3
DAY 24											
01	8	50	7			61	58	55	81	00	0
04	10	50	7			59	57	55	87	00	0
07	2	UNL	7			55	53	51	86	18	3
10	0	UNL	7			70	62	56	61	18	9
13	4	UNL	7			80	65	56	44	21	15
16	10	60	7			78	66	58	50	24	8
19	1	UNL	7			70	61	55	59	23	5
22	0	UNL	7			64	60	57	78	21	6
DAY 25											
01	0	UNL	7			58	56	55	90	26	5
04	0	UNL	7			58	57	56	93	24	5
07	2	UNL	3		GF	57	56	55	93	23	3
10	3	UNL	7			66	62	60	81	24	4
13	2	UNL	12			81	68	60	49	22	15
16	3	UNL	10			80	65	56	44	23	15
19	5	UNL	10			74	64	57	55	23	10
22	7	40	7			68	63	59	73	24	12
DAY 26											
01	10	9	7			66	63	62	87	24	10
04	8	14	7			67	65	64	90	26	10
07	7	80	7			65	63	62	90	27	9
10	4	UNL	10			69	62	57	66	31	19
13	0	UNL	15			75	55	37	25	31	18
16	0	UNL	15			74	52	28	18	31	13
19	0	UNL	10			60	47	33	36	30	8
22	0	UNL	10			56	46	34	44	26	11
DAY 27											
01	0	UNL	15			52	43	33	49	28	10
04	0	UNL	15			50	40	25	38	32	13
07	0	UNL	15			42	33	15	33	31	8
10	0	UNL	15			45	33	10	24	31	17
13	0	UNL	15			50	36	11	21	30	17
16	0	UNL	15			50	37	12	22	30	15
19	0	UNL	15			41	31	11	29	31	8
22	0	UNL	15			34	27	12	40	34	5
DAY 28											
01	0	UNL	15			27	25	19	72	30	4
04	0	UNL	15			25	23	18	75	28	4
07	0	UNL	15			25	23	18	75	25	3
10	0	UNL	7			39	31	14	36	31	11
13	0	UNL	10			52	37	11	19	27	16
16	0	UNL	10			58	41	15	18	26	13
19	0	UNL	10			48	37	20	33	24	4
22	0	UNL	7			40	34	25	55	27	6
DAY 29											
01	0	UNL	7			37	33	26	65	00	0
04	0	UNL	7			32	30	27	82	26	4
07	0	UNL	7			32	30	27	82	25	3
10	0	UNL	8			53	44	34	49	26	4
13	0	UNL	7			64	48	29	27	20	3
16	0	UNL	7			68	30	31	25	24	10
19	0	UNL	7			51	45	38	61	15	5
22	0	UNL	7			50	43	35	57	23	6
DAY 30											
01	0	UNL	7			49	45	40	71	22	5
04	0	UNL	7			49	47	46	89	21	7
07	0	UNL	7			48	46	44	86	23	5
10	0	UNL	7			65	53	42	43	22	14
13	3	UNL	7			76	54	32	20	22	18
16	10	100	7			74	60	49	41	23	15
19	4	UNL	7			69	61	56	63	21	12
22	8	45	7			66	62	59	78	22	13
DAY 31											
01	10	25	7			65	63	61	87	20	8
04	10	15	7			64	63	62	93	23	8
07	10	12	7			65	64	63	93	25	8
10	7	250	7			70	66	64	81	26	15
13	5	UNL	7			77	66	60	56	27	16
16	5	UNL	7			80	65	56	44	28	16
19	8	80	7			69	62	58	68	33	7
22	9	28	7			61	53	46	58	32	10

NOTES

CEILING COLUMN—

UNL indicates an unlimited ceiling.

WEATHER COLUMN—

*	Tornado
T	Thunderstorm
Q	Squall
R	Rain
RW	Rain showers
ZR	Freezing rain
L	Drizzle
ZL	Freezing drizzle
S	Snow
SP	Snow pellets
IC	Ice crystals
SW	Snow showers
SG	Snow grains
IP	Ice pellets
A	Hail
F	Fog
IF	Ice fog
GF	Ground fog
BD	Blowing dust
BN	Blowing sand
BS	Blowing snow
BY	Blowing spray
K	Smoke
H	Haze
D	Dust

WIND COLUMNS—

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. Entry of 00 in the direction column indicates calm.

Speed is expressed in knots; multiply by 1.15 to convert to miles per hour.

ADDITIONAL DATA

Other observational data contained in records on file can be furnished at cost via microfilm, microfiche, or paper copies of the original records. Inquiries as to availability and costs should be addressed to: Director, National Climatic Center, Federal Building, Asheville, North Carolina 28801.

STATION: JACKSONVILLE FLA YEAR & MONTH: 71 01