JAN 1992
JACKSONVILLE, FL
NAT'L WEA SER OFC
JACKSONVILLE INTERNATIONAL ARPT

ISSN 0198-1366

LOCAL CLIMATOLOGICAL DATA

Monthly Summary

INTERNATIONAL AIRPORT

LATITUDE 30° 30'N LONGITUDE 81° 42'W 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 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	PEAK GUST SPEED 16	PEAK GUST DIRECTION 17	FASTEST 1-MIN SPEED 18	FASTEST 1-MIN DIRECTION 19	SUNSHINE MINUTES 20	PERCENT OF TOTAL POSSIBLE 21	SKY COVER (TENTHS) SUNRISE TO SUNSET 22	MIDNIGHT TO MIDNIGHT 23
01	58	49	54	1	51	11	0	1 8	0	0.32	0.0	30.190	04	12.8	13.0	31	NE	17	04	0	0	10	10
02	70	56	63	10	57	2	0	2	0	0.02	0.0	30.000	04	9.4	10.0	24	NE	15	05	95	15	10	10
03	64	51	58	5	51	7	0	2	0	T	0.0	29.780	31	10.2	10.5	30	NW	18	33	100	16	8	9
04	56	46	51	-2	44	14	0		0	0.01	0.0	29.770	28	11.1	11.5	28	NW	18	31	33	5	10	9
05	65	43	54	1	47	11	0	1	0	0.00	0.0	29.890	28	4.5	5.4	14	NW	10	30	326	53	9	6
06	70	46	58	5	43	7	0		0	0.00	0.0	29.890	28	7.1	7.6	24	NW	15	29	394	64	3	4
07	66	34	50	-3	41	15	0	1	0	0.00	0.0	30.060	06	2.1	4.8	15	E	13	09	424	69	0	0
08	73	37	55	2	49	10	0	1 8	0	0.00	0.0	30.130	12	2.6	5.1	21	S	13	16	296	48	6	5
09	74	52	63	10	56	2	0	1	0	T	0.0	30.030	22	7.0	7.5	22	SW	14	21	144	23	10	9
10	66	41	54	1	47	11	0		0	T	0.0	30.000	29	10.8	11.9	35	NW	21	30	167	27	9	8
11	60	30	45	-8	32	20	0		0	0.00	0.0	30.140	35	2.1	5.0	16	N	9	08	448	72	5	4
12	73	37	55	2	48	10	0		0	0.00	0.0	30.105	15	5.7	6.0	23	SE	14	14	268	43	6	6
13	77*	62	70*	17	60	0	5	1 3 8	0	2.23	0.0	29.850	18	9.6	10.7	37	N	22	36	36	6	10	10
14	67	41	54	1	48	11	0	1 3	0	0.59	0.0	29.765	27	13.3	14.7	37	W	23	30	420	68	7	6
15	51	33	42	-11	31	23	0		0	0.00	0.0	30.070	30	7.2	7.9	22	W	16	34	420	67	7	5
16	49	28	39*	-14	20	26	0	8	0	0.00	0.0	30.220	31	10.1	10.8	35	NW	21	32	457	73	1	2
17	56	24*	40	-13	20	25	0	1	0	0.00	0.0	30.220	29	5.0	5.2	22	W	16	29	451	72	5	5
18	58	42	50	-3	26	15	0		0	T	0.0	30.130	33	3.1	5.0	21	N	13	36	162	26	10	10
19	47	38	43	-10	41	22	0	1	0	0.56	0.0	30.115	02	12.4	12.7	31	N	18	02	0	0	10	10
20	57	33	45	-8	29	20	0		0	T	0.0	30.190	33	7.5	8.4	22	NW	14	35	493	78	1	3
21	69	29	49	-4	31	16	0	8	0	0.00	0.0	30.170	29	3.7	4.2	15	NW	9	32	527	84	1	1
22	72	32	52	-1	42	13	0	1 8	0	T	0.0	30.080	13	5.1	5.8	21	E	14	11	449	71	7	7
23	70	59	65	12	59	0	0		0	0.85	0.0	29.800	21	9.8	13.8	38	NW	23	32	19	3	10	9
24	59	36	48	-5	32	17	0		0	0.00	0.0	30.100	30	12.9	13.3	40	W	25	29	481	76	1	3
25	61	29	45	-8	26	20	0		0	0.00	0.0	30.290	25	1.8	4.0	15	NW	9	22	506	80	5	4
26	67	33	50	-4	37	15	0		0	0.00	0.0	30.280	03	2.7	4.8	20	NE	16	07	467	73	6	5
27	72	43	58	4	50	7	0	1	0	T	0.0	30.260	10	4.5	5.8	20	SE	15	15	277	43	9	10
28	59	54	57	3	55	8	0	1	0	1.03	0.0	30.150	06	7.4	8.0	18	NE	13	09	0	0	10	10
29	58	51	55	1	52	10	0	1	0	0.16	0.0	30.130	03	9.0	9.2	21	N	16	02	0	0	10	10
30	57	53	55	1	53	10	0	2	0	0.02	0.0	29.980	34	4.6	5.8	16	NW	13	32	0	0	10	10
31	67	50	59	5	48	6	0	2	0	T	0.0	29.925	30	11.2	11.9	33	NW	21	30	410	64	4	5
	SUM	SUM				TOTAL	TOTAL	NUMBER OF DAYS		TOTAL	TOTAL	FOR THE MONTH:								TOTAL	%	SUM	SUM
	1968	1292				384	5			5.79	0.0	30.055	31	3.1	8.4	40	W	25	29	8270	FOR	210	205
	AVG.	AVG.	AVG.	DEP.	AVG.	DEP.	DEP.	PRECIPITATION		DEP.						DATE:24		DATE: 24		POSSIBLE	MONTH	AVG.	AVG.
	63.5	41.7	52.6	-0.6	42.6	-12	-25	≥ .01 INCH.	10	2.72										19409	43	6.8	6.6

NUMBER OF DAYS				SEASON TO DATE		SNOW, ICE PELLETS		GREATEST IN 24 HOURS AND DATES			GREATEST DEPTH ON GROUND OF SNOW, ICE PELLETS OR ICE AND DATE
				TOTAL	TOTAL	≥ 1.0 INCH	0				
MAXIMUM TEMP.		MINIMUM TEMP.		875	5	THUNDERSTORMS	2	PRECIPITATION		SNOW, ICE PELLETS	
≥ 90°	≤ 32°	≤ 32°	≤ 0°	DEP.	DEP.	HEAVY FOG	4	2.82	13-14	0.0	0
0	0	6	0	-38	-25	CLEAR 6	PARTLY CLOUDY 10		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 21 OR MORE OBSERVATIONS AT HOURLY INTERVALS. RESULTANT WIND IS THE VECTOR SUM OF WIND SPEEDS AND DIRECTIONS DIVIDED BY THE NUMBER OF OBSERVATIONS. COLS 16 & 17: PEAK GUST - HIGHEST INSTANTANEOUS WIND SPEED. ONE OF TWO WIND SPEEDS IS GIVEN UNDER COLS 18 & 19: 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). ERRORS WILL BE CORRECTED 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

Kenneth D. Wadleen
DIRECTOR
NATIONAL CLIMATIC DATA CENTER

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

JAN 1992
JACKSONVILLE, FL

OBSERVATIONS AT 3-HOUR INTERVALS

JAN 1992 13889
JACKSONVILLE, FL

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

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 2nd						
01	10	4	2	8	F	58	57	57	97	05	12
04	10	5	2		F	58	57	56	93	06	9
07	10	30	2		RF	56	55	55	97	02	7
10	10	4	4		F	59	58	57	93	05	10
13	10	10	4		F	65	62	59	81	06	12
16	10	10	2		RW	62	60	58	87	07	10
19	10	3	1	8	F	59	58	57	93	04	9
22	10	0	0	2	F	58	57	57	97	01	5
					JAN 5th						
01	0	UNL	7			48	47	45	89	29	7
04	0	UNL	7			45	45	44	96	29	7
07	0	UNL	5		F	43	43	42	96	32	4
10	8	250	7			51	49	47	86	30	9
13	8	250	7			64	55	46	52	18	3
16	10	120	7			64	55	47	54	27	6
19	10	120	7			56	53	50	80	00	0
22	7	250	7			51	50	49	93	00	0
					JAN 8th						
01	0	UNL	3		F	41	41	41	100	00	0
04	7	UNL	0	8	F	38	38	38	100	28	3
07	7	33	5		F	38	38	38	100	30	4
10	8	40	5		F	55	53	52	90	07	4
13	3	UNL	7			71	62	55	57	14	7
16	8	250	7			71	61	53	53	13	10
19	3	UNL	7			59	57	56	90	12	5
22	2	UNL	6		FK	55	54	53	93	12	3
					JAN 11th						
01	0	UNL	7			38	35	31	76	31	5
04	0	UNL	10			34	32	29	82	29	5
07	0	UNL	10			31	30	27	85	29	4
10	5	UNL	7			43	38	30	60	35	7
13	3	UNL	7			54	43	28	37	17	3
16	8	UNL	7			59	45	28	31	11	5
19	7	UNL	7			45	42	38	77	10	4
22	8	250	7			40	39	37	89	00	0
					JAN 14th						
01	10	18	2		TRWF	67	66	65	93	25	14
04	10	75	7			67	65	63	87	23	13
07	8	250	7			62	57	53	73	25	11
10	10	UNL	7			61	54	48	63	28	17
13	9	250	7			63	54	46	54	31	20
16	5	UNL	7			61	52	43	52	28	19
19	9	250	7			51	45	38	61	31	11
22	0	UNL	7			45	42	38	77	29	7
					JAN 17th						
01	0	UNL	7			28	25	19	69	28	3
04	0	UNL	7			25	24	21	85	00	0
07	5	UNL	7			25	24	21	85	00	0
10	6	UNL	7			38	32	22	53	30	6
13	1	UNL	7			52	38	12	20	28	12
16	4	UNL	7			56	39	9	15	27	8
19	7	UNL	7			47	37	21	36	00	0
22	10	150	7			43	38	32	65	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)
					JAN 3rd						
01	10	1	0	2	F	57	57	57	100	00	0
04	10	0	0	2	LF	56	56	56	100	29	5
07	10	3	1		LF	56	55	55	97	30	10
10	10	12	5		F	59	57	56	90	32	11
13	7	35	7			62	57	52	70	31	13
16	7	31	7			59	52	46	62	33	16
19	8	55	7			54	50	45	72	30	5
22	6	60	7			53	48	43	69	28	9
					JAN 6th						
01	10	250	7			52	51	49	90	26	4
04	10	250	7			51	50	49	93	27	4
07	10	110	7			51	50	49	93	26	4
10	0	UNL	7			57	53	49	75	25	7
13	8	UNL	7			67	55	45	45	30	12
16	1	UNL	7			69	52	35	29	28	11
19	0	UNL	7			59	49	37	44	24	7
22	0	UNL	7			50	44	37	61	30	4
					JAN 9th						
01	8	250	6		F	54	53	52	93	36	3
04	10	100	6		F	54	54	53	96	00	0
07	10	100	6		F	59	56	54	84	21	5
10	10	120	7			65	60	56	73	21	8
13	10	60	7			74	62	54	50	20	11
16	10	39	7			73	63	56	55	23	8
19	9	70	7			70	63	59	68	24	10
22	10	60	7			66	63	61	84	22	9
					JAN 12th						
01	2	UNL	7			39	38	36	89	00	0
04	6	250	7			40	39	37	89	00	0
07	8	120	7			40	40	39	96	00	0
10	9	110	7			55	52	49	80	11	5
13	7	110	7			71	60	52	51	15	12
16	5	UNL	7			72	62	54	53	13	10
19	6	120	7			62	58	54	75	13	6
22	8	90	7			63	59	55	75	16	8
					JAN 15th						
01	0	UNL	7			40	38	35	82	31	5
04	0	UNL	7			35	34	32	89	32	3
07	8	250	7			34	33	31	89	27	4
10	1	UNL	7			41	37	30	65	34	14
13	7	250	7			47	39	28	48	28	9
16	9	250	7			50	41	29	45	32	11
19	7	UNL	7			43	39	33	68	27	3
22	5	UNL	7			40	36	30	68	31	7
					JAN 18th						
01	6	150	7			44	38	29	56	30	3
04	9	150	7			42	38	31	65	34	6
07	10	150	7			44	37	26	49	29	5
10	10	100	7			50	39	23	35	33	3
13	10	100	7			56	41	17	22	33	6
16	10	90	7			57	42	19	23	22	6
19	10	90	7			52	46	38	59	30	5
22	10	100	7			46	42	36	68	01	10

MAXIMUM SHORT DURATION PRECIPITATION

TIME PERIOD (MINUTES)	5	10	15	20	30	45	60	80	100	120	150	180
PRECIPITATION (INCHES)	0.37	0.73	0.87	0.99	1.07	1.17	1.25	1.38	1.39	1.48	1.48	1.53
ENDED: DATE	13	13	13	13	13	13	13	13	13	13	13	13
ENDED: TIME	1519	1519	1524	1529	1539	1554	1607	1628	1630	1659	1728	1810

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.

OBSERVATIONS AT 3-HOUR INTERVALS

JAN 1992 JACKSONVILLE, FL 13889

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	44	7			45	43	40	83	01	6
04	10	38	7			46	44	42	86	05	8
07	10	8	6		R	46	45	44	93	01	12
10	10	4	2		RF	47	47	46	96	03	11
13	10	5	1	8	LF	43	43	42	96	02	12
16	10	5	1	8	LF	43	43	42	96	02	14
19	10	5	1	8	LF	41	40	39	93	02	13
22	10	5	1	8	LF	39	39	38	96	02	13
JAN 20th											
01	10	33	7			38	37	35	89	35	7
04	10	50	7			38	36	32	79	01	8
07	0	UNL	7			34	32	28	79	34	9
10	0	UNL	10			42	35	24	49	35	12
13	3	UNL	10			53	41	24	32	31	11
16	0	UNL	10			57	43	23	27	29	9
19	0	UNL	10			46	40	32	58	00	0
22	0	UNL	7			38	36	33	82	27	3
JAN 21st											
01	0	UNL	7			35	32	28	76	27	5
04	0	UNL	7			33	31	28	82	27	4
07	0	UNL	7			31	30	27	85	29	5
10	0	UNL	10			45	39	30	56	28	7
13	0	UNL	10			62	48	30	30	30	6
16	0	UNL	10			68	50	29	23	29	6
19	1	UNL	7			51	45	39	64	00	0
22	1	UNL	5		K	41	39	37	86	00	0
JAN 22nd											
01	3	UNL	6		F	37	36	35	93	00	0
04	7	250	5		F	34	33	32	92	00	0
07	8	250	6		F	34	33	32	92	28	3
10	6	250	4		K	54	47	39	57	11	5
13	8	250	7			69	55	42	38	15	5
16	5	UNL	7			70	57	45	41	11	12
19	8	95	7			60	56	52	75	12	4
22	10	120	7			63	57	53	70	16	6
JAN 23rd											
01	10	55	7			65	60	56	73	15	12
04	10	45	7		RW	65	61	58	78	16	16
07	10	15	7			68	65	63	84	19	20
10	10	42	3		RW	62	61	60	93	24	8
13	10	8	7			63	62	62	97	19	12
16	9	24	7			69	65	62	79	26	14
19	9	UNL	7			65	61	58	78	25	7
22	5	UNL	7			62	59	56	81	25	8
JAN 24th											
01	10	100	7			58	54	50	75	29	13
04	8	250	7			53	48	42	66	31	17
07	4	UNL	7			45	41	35	68	28	8
10	2	UNL	7			50	43	35	57	29	15
13	0	UNL	7			56	44	27	33	32	16
16	0	UNL	7			57	43	22	26	30	21
19	0	UNL	7			49	39	22	35	30	5
22	0	UNL	7			38	36	32	79	00	0
JAN 25th											
01	0	UNL	7			34	33	30	85	00	0
04	1	UNL	7			33	30	25	73	00	0
07	3	UNL	7			29	28	25	85	00	0
10	1	UNL	7			48	40	28	46	03	5
13	6	UNL	7			58	43	22	25	21	6
16	7	250	7			60	44	19	20	33	7
19	6	250	7			49	41	31	50	32	4
22	4	UNL	7			42	38	33	71	00	0
JAN 26th											
01	0	UNL	7			39	35	28	65	29	6
04	2	UNL	7			35	33	30	82	27	3
07	3	UNL	7			34	33	31	89	27	3
10	4	UNL	7			51	45	38	61	34	7
13	6	UNL	7			66	51	36	33	00	0
16	9	250	7			60	49	38	44	07	14
19	7	250	7			51	48	45	80	06	6
22	7	150	7			44	44	43	96	00	0
JAN 27th											
01	10	UNL	6		F	44	44	43	96	00	0
04	10	250	5		F	46	46	45	96	30	3
07	10	250	6		F	47	46	45	93	07	3
10	10	120	6		F	56	54	52	87	10	3
13	8	100	7			69	59	52	55	11	10
16	10	250	7			70	60	52	53	12	10
19	10	100	7			61	56	52	72	08	6
22	10	95	7			58	55	52	81	07	4
JAN 28th											
01	10	65	6		R	56	55	54	93	00	0
04	10	3	5		RF	55	55	54	97	03	4
07	10	3	3		RF	55	55	54	97	06	8
10	10	3	1	8	LF	55	55	54	97	07	9
13	10	3	1	8	RF	57	56	56	97	06	7
16	10	3	1	8	RF	54	54	54	100	34	9
19	10	3	2		RF	57	56	56	97	08	8
22	10	4	2		RF	59	58	58	97	04	6
JAN 29th											
01	10	3	2		RF	58	57	57	97	03	3
04	10	3	2		LF	55	55	54	97	06	9
07	10	3	2		LF	53	53	52	96	03	8
10	10	3	1		F	53	53	52	96	04	10
13	10	6	3		LF	54	53	52	93	01	8
16	10	4	1	8	LF	53	52	51	93	03	8
19	10	5	1	8	LF	52	52	52	100	04	9
22	10	9	4		F	52	51	49	90	01	6
JAN 30th											
01	10	15	5		F	53	51	50	90	02	5
04	10	11	5		F	53	51	50	90	35	4
07	10	12	7			53	52	51	93	36	4
10	10	3	1	8	LF	55	55	54	97	02	5
13	10	2	0	4	F	57	56	55	93	35	4
16	10	2	0	4	F	57	56	56	97	35	7
19	10	7	1	8	LF	54	54	53	96	32	7
22	10	4	1	8	F	54	54	53	96	31	6
JAN 31st											
01	10	4	0	8	F	53	53	53	100	33	8
04	10	2	0	8	LF	53	53	52	96	30	12
07	10	3	1	8	F	54	54	53	96	27	9
10	8	17	7			56	54	53	90	30	8
13	2	UNL	7			65	56	48	54	31	16
16	2	UNL	7			66	54	43	43	30	14
19	0	UNL	7			56	50	44	64	28	6
22	0	UNL	7			54	49	43	67	25	6

WEATHER CODES

*	TORNADO	SW	SNOW SHOWERS	GF	GROUND FOG
T	THUNDERSTORM	SG	SNOW GRAINS	BD	BLOWING DUST
Q	SQUALL	SP	SNOW PELLETS	BN	BLOWING SAND
R	RAIN	IC	ICE CRYSTALS	BS	BLOWING SNOW
RW	RAIN SHOWERS	IP	ICE PELLETS	BY	BLOWING SPRAY
ZR	FREEZING RAIN	IPW	ICE PELLET SHOWERS	K	SMOKE
L	DRIZZLE	A	HAIL	H	HAZE
ZL	FREEZING DRIZZLE	F	FOG	D	DUST
S	SNOW	IF	ICE FOG		

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, EXP RESSED IN KNOTS (MPH=KNOTS X 1.151.

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	30.060	48	46	44	85	6.6	30	2.7
04	7	30.050	47	45	43	86	7.6	32	2.6
07	7	30.060	46	44	42	87	7.2	30	3.6
10	7	30.105	53	49	43	73	10.1	33	4.6
13	7	30.050	61	52	42	55	11.7	31	4.3
16	7	30.020	61	51	41	54	12.4	32	5.1
19	7	30.045	54	49	44	72	7.0	35	1.9
22	6	30.060	50	47	44	81	5.8	31	1.8

NATIONAL CLIMATIC DATA CENTER
FEDERAL BUILDING
37 BATTERY PARK AVE
ASHEVILLE, NORTH CAROLINA 28801-2733

OFFICIAL BUSINESS
PENALTY FOR PRIVATE USE $300

FIRST CLASS
POSTAGE AND FEES PAID
NOAA
PERMIT G-19

JAN 1992 13889
JACKSONVILLE, FL
USCOMM - NOAA - ASHEVILLE, NC 225

HOURLY PRECIPITATION (WATER EQUIVALENT IN INCHES)

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														T	T		0.01	T		0.04	0.10	0.13	0.02	0.02	01
02	0.01		T	T			T	T	T	T	T					0.01	T								02
03	T		T	T	T	T	T	T																	03
04			T	0.01	T																				04
05																									05
06																									06
07																									07
08																									08
09														T	T										09
10					T	T																			10
11																									11
12																									12
13										T	T	T				1.25	0.23	0.05	0.15	0.08	0.04	0.03	0.15	0.25	13
14	0.53	0.06	T																						14
15																									15
16																									16
17																									17
18								T								T									18
19							0.02	0.11	0.15	0.10	0.01	0.04	0.02	0.03	0.02	0.05	0.01	T	T	T	T	T	T		19
20		T	T																						20
21																									21
22																					T	T			22
23		T	0.02	T	T				0.15	0.34	0.15	0.13	0.06												23
24																									24
25																									25
26																									26
27																								T	27
28	T	T	0.03	0.02	0.02	0.05	0.06	0.02	0.01	0.02	T	T	0.03	0.01	0.01	0.04	0.01	0.04	0.08	0.31	0.01	0.04	0.01	0.21	28
29	0.11	0.03		0.01	T	T	T	T	T	T	T	T	T	T		T	T	T	0.01	T	T				29
30								T	T	T	T	T					T	T	0.02	T					30
31				T	T	T	T		T	T															31