JULY 1976
NASHVILLE, TENNESSEE
NATIONAL WEATHER SERVICE OFC
METROPOLITAN AIRPORT

Local Climatological Data

MONTHLY SUMMARY

LATITUDE 36° 07′ N LONGITUDE 86° 41′ W ELEVATION (GROUND) 590 FT. STANDARD TIME USED: CENTRAL WBAN #13897

DATE	TEMPERATURE °F MAXIMUM	MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	AVERAGE DEW POINT	DEGREE DAYS BASE 65° HEATING (SEASON BEGINS WITH JULY 1)	COOLING (SEASON BEGINS WITH JAN. 1)	WEATHER TYPES ON DATES OF OCCURRENCE 1 FOG 2 HEAVY FOG 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 06AM IN.	PRECIPITATION WATER EQUIVALENT IN	SNOW, ICE PELLETS IN.	AVG. STATION PRESSURE IN. ELEV. 605 FEET M.S.L.	WIND RESULTANT DIR.	RESULTANT SPEED M.P.H.	AVERAGE SPEED M.P.H.	FASTEST MILE SPEED M.P.H.	FASTEST MILE DIRECTION	SUNSHINE MINUTES	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	80	57	69	-10	59	0	4		0	0	0	29.40	01	2.1	4.9	9	04	725	83	2	1	1
2	81	55*	68*	-11	60	0	3		0	T	0	29.48	15	3.8	4.6	8	17	791	90	8	7	2
3	79	66	73	-6	68	0	8	1 3	0	.96	0	29.43	23	1.6	4.6	9	30	40	5	10	10	3
4	78	65	72	-7	65	0	7	1	0	1.13	0	29.34	03	8.0	8.5	15	07	482	55	8	7	4
5	81	59	70	-9	62	0	5	1	0	0	0	29.38	32	2.5	5.0	15	35	558	64	3	4	5
6	78	61	70	-9	63	0	5	1 3 5 8	0	.67	0	29.38	26	1.2	3.2	16	08	533	61	8	7	6
7	82	58	70	-9	63	0	5	1 8	0	0	0	29.42	20	2.4	4.9	8	15	572	66	1	1	7
8	86	63	75	-4	67	0	10	1 8	0	0	0	29.42	25	5.2	8.3	16	28	640	74	6	5	8
9	88	69	79	0	70	0	14	3 8	0	T	0	29.45	25	1.7	4.0	13	30	564	65	6	5	9
10	90	68	79	0	70	0	14	1 8	0	0	0	29.46	22	2.8	4.2	8	27	571	66	2	1	10
11	91	69	80	1	72	0	15	8	0	0	0	29.41	28	5.1	7.5	13	29	531	61	2	1	11
12	91	73	82	3	72	0	17	3	0	0	0	29.28	28	6.6	7.5	14	30	456	53	6	7	12
13	87	68	78	-2	66	0	13		0	0	0	29.28	33	4.3	5.6	9	03	865	100	7	5	13
14	91	65	78	-2	68	0	13	1 3 8	0	.10	0	29.35	28	2.4	3.7	14	28	471	55	5	5	14
15	90	69	80	0	71	0	15		0	0	0	29.39	28	5.9	6.6	16	29	742	86	6	7	15
16	84	70	77	-3	71	0	12		0	.06	0	29.36	28	6.6	7.6	18	31	533	62	10	9	16
17	81	62	72	-8	60	0	7		0	0	0	29.42	35	4.6	6.6	10	02	861	100	1	1	17
18	84	57	71	-9	58	0	6		0	0	0	29.50	04	2.5	3.3	8	36	784	91	8	6	18
19	87	57	72	-8	63	0	7	8	0	0	0	29.56	17	1.9	2.7	9	22	704	82	1	0	19
20	89	65	77	-3	65	0	12	1 8	0	0	0	29.54	25	2.3	3.9	9	28	754	88	1	1	20
21	92	65	79	-1	69	0	14		0	0	0	29.46	26	4.5	7.1	12	27	825	96	4	2	21
22	95	70	83	3	71	0	18	8	0	0	0	29.46	27	3.4	6.2	14	31	784	92	8	7	22
23	93	69	81	1	70	0	16	1 8	0	T	0	29.50	28	2.7	3.7	9	29	790	93	3	3	23
24	96*	69	83*	3	70	0	18	1	0	0	0	29.44	28	2.9	4.8	12	31	792	93	2	2	24
25	92	71	82	2	72	0	17	1	0	0	0	29.39	03	4.8	7.1	10	36	791	93	3	2	25
26	92	69	81	1	68	0	16	8	0	0	0	29.39	29	3.5	4.5	14	30	779	92	5	4	26
27	91	69	80	0	72	0	15	1 3 8	0	.45	0	29.36	26	3.0	5.9	18	32	476	56	7	7	27
28	87	68	78	-2	72	0	13	1	0	.01	0	29.34	20	4.1	6.2	13	22	790	93	8	7	28
29	92	69	81	1	71	0	16		0	.03	0	29.31	24	2.9	5.8	13	29	768	91	6	5	29
30	87	70	79	-1	70	0	14	1 8	0	.05	0	29.30	29	4.5	6.0	10	31	414	49	6	6	30
31	88	70	79	-1	70	0	14	1 3 8	0	.55	0	29.27	26	3.2	6.8	15	19	358	43	9	7	31
	SUM	SUM				TOTAL	TOTAL			TOTAL	TOTAL		FOR THE MONTH:					TOTAL	%	SUM	SUM	
	2703	2035				0	363	NUMBER OF DAYS		4.01	0	29.40	28	2.1	5.5	18	32	19744	FOR	152	142	
	AVG.	AVG.	AVG.	DEP.	AVG.	DEP.	DEP.	PRECIPITATION		DEP.						DATE:	27+	POSSIBLE	MONTH	AVG.	AVG.	
	87.2	65.5	76.4	-3.2	67	0	-90	>.01 INCH	10	0.18								26671	74	5.2	4.6	

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
MAXIMUM TEMP.		MINIMUM TEMP.		TOTAL	TOTAL	> 1.0 INCH	0	PRECIPITATION		SNOW, ICE PELLETS	
≥ 90°	≤ 32°	≤ 32°	≤ 0°	0	753	THUNDERSTORMS	7	1.81	3- 4	0	0
DEP.	DEP.	DEP.	DEP.	DEP.	DEP.	HEAVY FOG	0				
13	0	0	0	0	-248	CLEAR 11	PARTLY CLOUDY 11		CLOUDY 9		

* EXTREME FOR THE MONTH - LAST OCCURRENCE IF MORE THAN ONE.
T TRACE AMOUNT
+ ALSO ON AN EARLIER DATE, OR DATES.
HEAVY FOG: - VISIBILITY 1/4 MILE OR LESS.
FIGURES FOR WIND DIRECTIONS ARE TENS OF DEGREES CLOCKWISE FROM TRUE NORTH. 00 = CALM.
DATA IN COLS. 6 AND 12-15 ARE BASED ON 7 OR MORE OBSERVATIONS PER DAY AT 3-HOUR INTERVALS.
FASTEST MILE WIND SPEEDS ARE FASTEST OBSERVED ONE-MINUTE VALUES WHEN DIRECTIONS ARE IN TENS OF DEGREES. THE / WITH THE DIRECTION INDICATES PEAK GUST SPEED.
ANY ERRORS DETECTED WILL BE CORRECTED AND CHANGES IN SUMMARY DATA WILL BE ANNOTATED IN THE ANNUAL SUMMARY

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.
00	3	29.40	70	68	67	91	4.1	21	1.5
03	3	29.39	67	66	66	95	3.6	19	1.3
06	5	29.42	68	67	67	95	3.2	22	.7
09	5	29.43	78	72	69	75	5.1	29	2.4
12	5	29.42	83	73	68	61	7.5	30	4.6
15	5	29.38	84	73	67	58	8.8	31	5.4
18	5	29.37	80	71	67	65	6.8	29	3.6
21	4	29.40	74	70	68	83	5.2	22	2.1

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																						T	T	T	2
3	T	T	.01	.09	.01	.10	.06	.08	.03	T	T	T	T			.08	.01				T	.04	.15	.30	3
4	.03		.22	.62	.09	.02	.04	.07	.04	T	T														4
5																									5
6													.66	.01		T	T								6
7																									7
8																									8
9															T	T									9
10																									10
11																									11
12																									12
13																									13
14																.05	.05				T	T			14
15																									15
16								.02	.04	T	T														16
17																									17
18																									18
19																									19
20																									20
21																									21
22																									22
23																	T	T							23
24																									24
25																									25
26																									26
27															.31	.04	.06	.04	T						27
28										.01	T														28
29																				T	T		.01	.02	29
30	T					.04	T		T	.01															30
31								.37	.17	.01	T														31

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USCOMM--NOAA--ASHEVILLE 08/19/76 500

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											
00	0	UNL	15			65	62	60	84	31	6
03	0	UNL	7			60	60	60	100	27	3
06	0	UNL	7			60	59	59	97	20	3
09	0	UNL	8			71	65	62	73	34	3
12	6	250	15			77	65	57	50	04	8
15	2	UNL	15			78	64	56	47	04	7
18	1	UNL	15			73	63	56	55	06	2
21	0	UNL	15			66	61	58	76	18	2
DAY 02											
00	0	UNL	12			61	61	61	100	19	3
03	0	UNL	7			57	57	57	100	20	2
06	1	UNL	5		GF	61	61	61	100	09	3
09	10	UNL	10			73	65	61	66	18	4
12	8	UNL	12			78	66	59	52	17	5
15	10	250	12			80	67	60	51	12	7
18	10	UNL	10			77	67	61	58	12	3
21	10	140	12			72	66	62	71	13	5
DAY 03											
00	10	80	8			70	66	64	81	13	3
03	10	70	6		RW	67	66	66	97	08	3
06	10	40	2		RF	66	66	66	100	22	4
09	10	60	2		RGF	67	66	66	97	11	5
12	10	90	4		RGF	75	74	73	94	24	7
15	10	100	7			78	74	73	85	29	6
18	10	300	10			72	70	69	90	28	4
21	10	11	9		R	70	69	69	97	00	0
DAY 04											
00	10	4	2		RF	68	68	68	100	02	7
03	10	5	3		RF	65	65	65	100	06	5
06	10	3	3		RF	65	65	65	100	07	5
09	10	7	2	6	RF	66	66	66	100	03	9
12	10	80	8			70	67	65	84	02	7
15	5	UNL	8			77	68	63	62	05	11
18	4	UNL	8			73	68	65	76	02	10
21	4	UNL	8			68	66	63	84	36	5
DAY 05											
00	0	UNL	10			65	62	61	87	31	4
03	0	UNL	6		F	60	60	60	100	28	4
06	0	UNL	4		F	61	61	61	100	24	3
09	0	UNL	7			73	68	66	76	00	0
12	3	UNL	7			78	67	61	56	01	7
15	3	UNL	7			80	68	61	52	04	7
18	8	65	8			72	66	62	71	32	5
21	9	70	8			68	65	64	87	22	5
DAY 06											
00	8	100	8			65	63	62	90	23	4
03	9	250	8			64	63	63	97	00	0
06	7	250	5		F	64	64	64	100	00	0
09	6	100	6		H	72	66	63	73	00	0
12	9	30	7		RW	76	68	63	64	36	3
15	10	300	7		T	69	64	61	76	31	5
18	10	100	10			70	67	66	87	15	6
21	1	UNL	7			6[illegible]	63	63	97	27	4
DAY 07											
00	0	UNL	5		GF	61	60	60	97	15	3
03	0	UNL	4		GF	58	58	58	100	14	3
06	0	UNL	2	8	GF	60	60	60	100	00	0
09	0	UNL	6		H	72	67	65	79	23	4
12	2	UNL	7			78	69	64	62	14	4
15	4	UNL	6		H	81	70	64	56	28	6
18	0	UNL	6		H	78	68	63	60	27	7
21	0	UNL	6		H	70	67	66	87	15	7
DAY 08											
00	0	UNL	6		H	67	66	65	93	17	5
03	0	UNL	5		H	65	64	63	93	17	6
06	7	UNL	4		GFH	68	66	65	90	14	4
09	3	UNL	5		H	79	70	66	65	28	10
12	6	UNL	6		H	84	74	70	63	27	10
15	7	40	8			84	74	69	61	28	8
18	2	UNL	8			82	73	68	65	28	10
21	10	250	8			75	72	70	85	18	5
DAY 09											
00	1	UNL	8			71	68	67	87	22	7
03	3	UNL	6		H	70	69	68	93	27	4
06	2	UNL	5		H	72	70	69	90	27	3
09	3	UNL	5		H	81	75	72	74	31	3
12	4	UNL	6		H	86	75	70	58	29	3
15	10	35	6		TRWH	76	73	71	78	08	5
18	10	250	7			76	73	71	85	00	0
21	7	UNL	6		H	73	72	72	97	16	3
DAY 10											
00	3	UNL	4		H	71	70	69	93	19	3
03	0	UNL	4		H	69	68	68	97	15	4
06	0	UNL	2		GFH	70	69	69	97	26	3
09	0	UNL	6		H	81	75	73	77	00	0
12	5	UNL	6		H	85	76	70	61	29	3
15	4	UNL	4		H	87	76	70	57	22	5
18	1	UNL	6		H	85	75	71	63	28	6
21	0	UNL	5		H	76	74	73	90	18	5
DAY 11											
00	0	UNL	6		H	73	72	71	93	18	5
03	0	UNL	4		H	70	69	68	93	19	5
06	0	UNL	4		H	72	71	70	93	18	3
09	0	UNL	6		H	85	77	74	70	31	8
12	5	UNL	10			89	78	73	59	31	7
15	2	UNL	7			90	77	72	56	29	10
18	0	UNL	10			87	76	71	59	29	8
21	0	UNL	12			80	75	73	79	27	5
DAY 12											
00	0	UNL	12			76	73	72	87	21	4
03	6	UNL	10			75	73	72	90	29	5
06	9	UNL	10			75	72	71	87	29	8
09	8	UNL	12			84	76	73	70	30	6
12	1	UNL	12			89	78	73	58	30	10
15	1	UNL	12			91	77	71	52	29	11
18	10	300	10			79	73	70	74	20	3
21	10	300	12			78	75	73	82	29	5
DAY 13											
00	8	UNL	12			73	72	72	97	17	4
03	9	300	8			73	72	72	97	14	5
06	4	UNL	8			72	71	70	93	33	5
09	8	UNL	8			78	70	66	67	30	2
12	8	UNL	20			84	71	65	53	35	7
15	10	UNL	20			85	72	65	51	31	6
18	1	UNL	20			82	69	62	51	33	7
21	1	UNL	20			74	66	59	60	34	3
DAY 14											
00	0	UNL	20			68	65	63	84	00	0
03	0	UNL	20			65	64	64	97	00	0
06	8	80	12			69	67	66	90	00	0
09	0	UNL	8			80	69	63	56	13	3
12	1	UNL	8			88	77	72	59	28	6
15	8	40	8			90	78	74	59	05	2
18	10	300	4		TH	79	73	71	77	27	5
21	10	120	4		RH	76	73	72	87	29	10
DAY 15											
00	10	120	10			72	71	70	93	20	5
03	5	UNL	10			70	69	69	97	00	0
06	9	120	8			71	71	71	100	00	0
09	6	120	8			81	76	74	79	29	4
12	0	UNL	9			89	77	72	57	29	11
15	5	UNL	9			89	78	73	59	29	10
18	8	250	10			84	75	71	65	29	10
21	8	250	8			79	73	71	77	26	6
DAY 16											
00	10	300	12			74	71	70	87	29	5
03	10	100	10			70	70	70	100	17	4
06	10	100	10			73	72	71	93	25	6
09	10	75	8		RW	72	71	71	97	28	6
12	10	120	12			78	73	71	79	29	8
15	10	150	12			81	74	71	72	30	9
18	8	250	10			78	72	70	77	29	8
21	8	UNL	7			75	72	70	85	30	6
DAY 17											
00	0	UNL	10			71	68	66	84	33	8
03	3	UNL	10			65	62	61	87	34	5
06	1	UNL	20			65	62	61	87	32	4
09	0	UNL	20			73	65	61	66	11	7
12	0	UNL	20			78	66	58	50	35	8
15	1	UNL	20			80	67	58	49	31	6
18	3	UNL	20			75	64	57	54	34	5
21	0	UNL	15			68	61	57	68	03	3
DAY 18											
00	0	UNL	15			65	62	61	87	00	0
03	3	UNL	15			59	58	58	97	00	0
06	9	UNL	7			59	58	58	97	00	0
09	10	UNL	8			73	65	61	66	10	2
12	8	UNL	15			79	66	58	49	36	5
15	10	UNL	15			82	68	60	47	36	7
18	6	UNL	15			78	66	59	52	07	6
21	0	UNL	15			69	63	60	73	08	3
DAY 19											
00	0	UNL	15			65	63	62	90	00	0
03	0	UNL	10			62	61	61	97	00	0
06	0	UNL	6		KH	61	60	60	97	00	0
09	0	UNL	8			78	69	64	62	14	2
12	1	UNL	10			87	70	62	43	15	3
15	1	UNL	10			86	70	62	45	15	4
18	0	UNL	10			83	69	62	49	26	5
21	0	UNL	8			72	69	67	84	16	5
DAY 20											
00	0	UNL	8			68	67	66	93	15	3
03	0	UNL	7			67	66	66	93	00	0
06	0	UNL	2	8	FH	66	65	65	97	00	0
09	0	UNL	5		H	81	73	68	67	27	4
12	4	UNL	6		H	85	72	65	51	29	3
15	1	UNL	6		H	87	71	63	45	26	5
18	1	UNL	8			84	70	62	48	29	7
21	0	UNL	10			71	68	66	84	16	5
DAY 21											
00	0	UNL	10			67	66	66	97	18	4
03	0	UNL	10			65	64	63	93	15	5
06	2	UNL	8			69	67	66	90	25	4
09	1	UNL	7			84	76	72	57	30	7
12	3	UNL	9			87	75	70	57	27	8
15	5	UNL	9			90	76	70	52	28	9
18	8	300	10			88	76	71	57	29	7
21	0	UNL	10			76	73	72	87	18	5
DAY 22											
00	0	UNL	10			75	73	72	90	25	4
03	1	UNL	10			72	71	70	93	19	2
06	10	UNL	6		H	74	71	70	87	00	0
09	10	UNL	10			86	77	73	65	30	3
12	8	UNL	10			92	76	69	47	31	12
15	5	UNL	12			93	76	69	46	30	10
18	8	300	12			84	75	71	65	14	7
21	7	UNL	10			76	73	71	85	22	5
DAY 23											
00	6	UNL	10			74	72	71	90	00	0
03	2	UNL	10			70	69	68	93	23	4
06	3	UNL	6		FH	71	70	69	93	15	3
09	0	UNL	7			86	76	72	63	31	4
12	2	UNL	7			92	76	69	47	29	4
15	5	UNL	10			86	74	69	57	29	8
18	5	UNL	10			87	76	71	59	28	3
21	4	UNL	8			81	75	73	77	00	0
DAY 24											
00	3	UNL	8			73	71	70	90	18	3
03	0	UNL	8			70	68	68	93	16	4
06	5	UNL	6		F	72	71	70	93	00	0
09	5	UNL	7			87	78	74	65	29	4
12	1	UNL	10			91	76	69	49	29	6
15	2	UNL	10			93	76	69	46	31	7
18	0	UNL	8			90	77	71	54	31	5
21	0	UNL	7			81	75	72	74	23	4
DAY 25											
00	0	UNL	10			76	73	72	87	04	8
03	0	UNL	9			74	72	71	90	27	3
06	10	UNL	6		F	72	71	70	93	08	7
09	1	UNL	8			81	75	73	77	08	3
12	1	UNL	10			89	78	74	61	05	8
15	2	UNL	10			91	78	73	56	33	6
18	2	UNL	8			87	76	71	59	35	8
21	0	UNL	8			77	73	71	82	07	6
DAY 26											
00	0	UNL	10			73	71	70	90	00	0
03	0	UNL	10			70	68	67	90	01	2
06	10	UNL	10			70	68	67	90	00	0
09	3	UNL	10			82	74	70	67	00	0
12	2	UNL	8			90	75	68	48	30	7
15	2	UNL	6		H	91	75	68	47	30	12
18	7	UNL	6		H	87	73	67	52	30	5
21	8	UNL	5		H	77	72	70	79	20	5
DAY 27											
00	0	UNL	5		H	71	71	71	100	16	3
03	3	UNL	4		H	70	70	70	100	00	0
06	1	UNL	2	8	FH	72	71	71	97	00	0
09	7	120	5		H	84	77	74	72	27	3
12	7	120	6		H	88	79	75	65	23	10
15	10	30	2		TRW	72	71	71	97	32	16
18	10	120	7		R	71	70	70	97	16	6
21	10	120	6		H	71	70	70	97	25	3
DAY 28											
00	8	UNL	12			70	70	70	100	00	0
03	9	120	7			69	69	69	100	19	3
06	8	150	3		F	70	70	70	100	14	5
09	10	300	7			77	73	72	85	29	9
12	10	300	7			77	74	73	88	19	3
15	10	UNL	8			84	76	73	70	15	7
18	8	UNL	10			84	77	74	72	21	8
21	4	UNL	12			77	74	73	88	21	8
DAY 29											
00	0	UNL	12			73	70	69	87	00	0
03	0	UNL	12			70	69	69	97	15	7
06	0	UNL	7			71	70	70	97	14	4
09	1	UNL	8			82	77	75	79	26	7
12	6	300	8			88	78	74	63	28	9
15	7	300	10			91	79	74	58	28	9
18	10	300	15			81	72	68	65	00	0
21	10	300	12			76	73	71	85	16	4
DAY 30											
00	10	100	10		R	72	71	71	97	21	4
03	10	100	7			72	71	71	97	20	4
06	10	10	2		RF	71	71	71	100	27	5
09	10	10	2	8	RWF	73	72	72	97	30	9
12	10	18	6		H	79	75	73	82	31	5
15	1	UNL	7			86	73	67	53	34	7
18	0	UNL	7			83	73	69	63	31	5
21	0	UNL	8			76	69	66	71	28	3
DAY 31											
00	0	UNL	8			73	70	68	84	19	5
03	0	UNL	6		H	74	70	68	82	16	4
06	10	250	2	8	FH	71	69	68	80	11	3
09	10	16	1		TRWF	73	73	73	100	19	7
12	10	300	8			80	74	71	74	30	6
15	7	UNL	12			87	75	69	55	29	8
18	5	UNL	15			82	74	70	67	31	9
21	8	65	15			77	73	72	85	29	5

NOTES

CEILING

UNL INDICATES UNLIMITED

WEATHER

- * 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

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.

STATION

NASHVILLE TENN

YEAR & MONTH

76 07

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