

OBSERVATIONS AT 3-HOUR INTERVALS

HOUR	SKY COVER 1-100	CLOUD HGT. FT.	VISI- BILITY MILES	WEATHER	TEMPERATURE					WIND SPEED KNOTS	WIND DIR	VISI- BILITY MILES	WEATHER	TEMPERATURE					WIND SPEED KNOTS	WIND DIR	VISI- BILITY MILES	WEATHER	TEMPERATURE					WIND SPEED KNOTS	WIND DIR	VISI- BILITY MILES	WEATHER
					AIR F.	NET BULB P.	DEW PT.	REL. HUM.	DIR					AIR F.	NET BULB P.	DEW PT.	REL. HUM.	DIR					AIR F.	NET BULB P.	DEW PT.	REL. HUM.	DIR				
DAY 01																															
01	6	40	5		72	64	59	64	22	6	8	80	5		68	65	64	87	22	4	0	UNL	4		75	72	70	82	25	8	
04	8	70	5	KH	68	63	60	76	18	4	3	UNL	5	GFH	65	63	62	90	36	3	0	UNL	5	H	71	69	68	90	21	3	
07	10	70	5	KH	71	65	61	71	21	5	2	UNL	5	GFH	77	72	70	70	22	3	0	UNL	5	H	77	72	70	70	22	6	
10	10	70	5	KH	81	71	66	60	26	9	2	UNL	5	H	82	74	71	69	17	4	2	UNL	5	H	87	76	71	59	24	8	
13	6	60	5	KH	86	74	69	57	25	10	3	UNL	5	H	88	73	66	47	23	8	3	UNL	5	H	94	75	67	41	23	6	
16	10	120	3	KH	85	73	67	55	24	12	3	UNL	5	H	90	74	67	47	27	6	4	UNL	4	H	93	76	68	44	24	9	
19	10	250	3	KH	89	75	68	50	25	8	3	UNL	5	H	95	73	68	57	21	4	4	UNL	4	H	98	76	70	55	23	7	
22	10	50	6	KH	73	67	63	71	04	5	3	UNL	5	H	73	70	68	84	19	5	0	UNL	4	H	78	73	71	77	21	4	
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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
- SN 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. INDI-
CATED 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 INDI-
CATES 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: RICHMOND VA YEAR & MONTH: 74 07

U.S. DEPARTMENT OF COMMERCE
NATIONAL CLIMATIC CENTER
FEDERAL BUILDING
ASHEVILLE, N.C. 28801

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