

OBSERVATIONS AT 3-HOUR INTERVALS

HOUR	SKY COVER Tenhs	CEILING Hnds of ft.	VISI- BILITY MILES	WEATHER	TEMPERATURE					WIND					SKY COVER Tenhs	CEILING Hnds of ft.	VISI- BILITY MILES	WEATHER	TEMPERATURE					WIND									
					AIR °F	WET BULB °F	DEW PT °F	REL HUM %	DIR	SPEED Knts	AIR °F	WET BULB °F	DEW PT °F	REL HUM %					DIR	SPEED Knts	AIR °F	WET BULB °F	DEW PT °F	REL HUM %	DIR	SPEED Knts	AIR °F	WET BULB °F	DEW PT °F	REL HUM %	DIR	SPEED Knts	
01	9	100	7		72	71	71	97	19	3	3	UNL	8	8		72	71	71	97	14	4	4	UNL	7	7		72	71	71	97	13	2	2
04	10	100	4	F	71	71	71	97	15	3	10	UNL	1	1		70	69	69	97	13	3	10	UNL	3	3		73	72	72	97	19	2	2
07	9	23	4	F	74	73	73	97	17	3	7	6	2	8	GF	73	72	72	97	14	5	10	5	10	5	10	5	10	5	10	5	10	5
10	7	23	6	F	79	75	74	85	19	6	5	UNL	5	5		80	76	74	82	21	4	10	4	10	4	10	4	10	4	10	4	10	4
13	4	UNL	12		84	77	74	72	14	7	7	UNL	12	12		87	75	69	55	16	6	5	UNL	9	9		86	76	71	61	18	5	5
16	9	UNL	12		88	77	73	61	15	9	9	UNL	12	12		88	74	68	55	16	6	5	UNL	10	10		88	77	73	61	19	7	7
19	9	UNL	12		77	74	73	88	19	3	9	UNL	12	12		79	74	72	79	12	5	9	UNL	10	10		72	50	45	79	12	7	7
22	9	UNL	12		73	72	71	93	13	4	7	UNL	10	10		74	73	72	94	11	5	7	UNL	12	12		76	74	73	90	16	4	4

NOTES
UNL indicates an unlimited ceiling.

WEATHER COLUMN—
T Tornado
Q Thunderstorm
R Squall
O Rain
RW Rain showers
ZR Freezing rain
ZL 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.
8 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: 71 08

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NATIONAL CLIMATIC CENTER
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