

OBSERVATIONS AT 3-HOUR INTERVALS

Table with columns for HOUR, SKY COVER, WIND, TEMPERATURE, and VISIBILITY. It is organized into a grid of days (DAY 01 to DAY 30) and hours (01 to 22). Each entry contains numerical data for various meteorological parameters.

NOTES
CEILING
UNL INDICATES UNLIMITED

- WEATHER
= TORNADO
T THUNDERSTORM
O SQUALL
R RAIN
RW RAIN SHOWERS
RL 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
OF OROUND FOG
BD BLOWING DUST
BS BLOWING SAND
BN 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
RICHMOND VA
YEAR & MONTH
78 08

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

AN EQUAL OPPORTUNITY EMPLOYER

POSTAGE AND FEES PAID
U.S. DEPARTMENT OF COMMERCE

COM-210



FIRST CLASS