



OBSERVATIONS AT 3-HOUR INTERVALS

Table with multiple columns for time (Hour, Day), weather conditions (Sky cover, Wind, Visibility, etc.), and various meteorological measurements (Dry bulb, Wet bulb, Rel. hum., Dew pt., etc.).

- NOTES
UNL indicates an unlimited ceiling.
CIR indicates a cirriform cloud ceiling of unknown height.
WEATHER COLUMN--
Tornado
Thunderstorm
Squall
Rain
Rain showers
Freezing rain
Drizzle
Freezing drizzle
Snow
Snow pellets
Ice crystals
Snow showers
Snow grains
Sleet
Hail
Small hail
Fog
Ice fog
Ground fog
Blowing dust
Blowing sand
Blowing snow
Blowing spray
Smoke
Haze
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.
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 or microfiche copies of the original records. Inquiries as to availability and costs should be addressed to:
Director, National Weather Records Center, Federal Building, Asheville, N. C. 28801

STATION: RICHMOND VA YEAR & MONTH: 70 01