



OBSERVATIONS AT 3-HOUR INTERVALS

Main data table with columns for HOUR, TEMPERATURE (AIR, NET BULB, DEW PT., REL. HUM.), WIND (DIR, DIR, WIND), VISIBILITY, WEATHER, and various other meteorological indicators. It is organized into 32-day blocks (DAY 01 to DAY 32).

NOTES

CEILING UNL INDICATES UNLIMITED

WEATHER

- List of weather symbols and abbreviations: # TORNADO, T THUNDERSTORM, O 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, F FOG, CF CLOUD FOG, BM BLOWING DUST, BD 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 RICHMOND VA

YEAR & MONTH 78 09

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

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