



OBSERVATIONS AT 3-HOUR INTERVALS

Main data table with 31 columns representing days from Day 01 to Day 31. Each column contains 24 rows of meteorological data including sky cover, wind, and temperature.

NOTES
UNL indicates an unlimited ceiling.
CIR indicates a ciriform cloud ceiling of unknown height.
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
SW Snow showers
SG Snow grains
E Sleet
A Hail
AP Small 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.
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 03