



OBSERVATION AT 3-HOUR INTERVALS

Main table containing weather data for 30 days, organized in columns by day (DAY 01 to DAY 30). Each entry includes time, sky cover, ceiling, visibility, weather, and various atmospheric measurements.

REFERENCE NOTES

CEILING COLUMN— UNL indicates an unlimited ceiling. CIR indicates a cirriform cloud ceiling of unknown height.

WEATHER COLUMN— T Tornado

Q Thunderstorm

R Rain

ZL Freezing drizzle

SN Snow

SP Snow pellets

IC Ice crystals

SS Snow showers

SG Snow grains

E Sleet

A Hail

AP Small hail

F Fog

IF Ice fog

GF Ground fog

BD Blowing dust

BS Blowing sand

BY Blowing spray

K Smoke

H Haze

D Dust

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 cost should be addressed to:

Director National Weather Records Center Federal Building Asheville, N. C. 28801