



OBSERVATIONS AT 3-HOUR INTERVALS

Table with multiple columns: HOUR, TEMPERATURE (AIR, NET BULB, DM, REL. HUM.), WIND (DIR, SPEED, GUSTS), VISIBILITY (CEILING, WHOLE, METERS, MILES), WEATHER. Data is organized in blocks for each DAY (DAY 01 through DAY 28).

NOTES  
CEILING  
UNL INDICATES UNLIMITED

WEATHER

- T TORNADO
H THUNDERSTORM
Q SQUALL
R RAIN
RM RAIN SHOWERS
ZR FREEZING RAIN
L DRIZZLE
ZL FREEZING DRIZZLE
S SNOW
SP SNOW PELLETS
IC ICE CRYSTALS
SM SNOW SHOWERS
SD SNOW DRAINS
IP ICE PELLETS
R HAIL
F FOG
FF ICE FOG
GF GROUND FOG
BD BLOWING DUST
BN 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: 1... 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

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