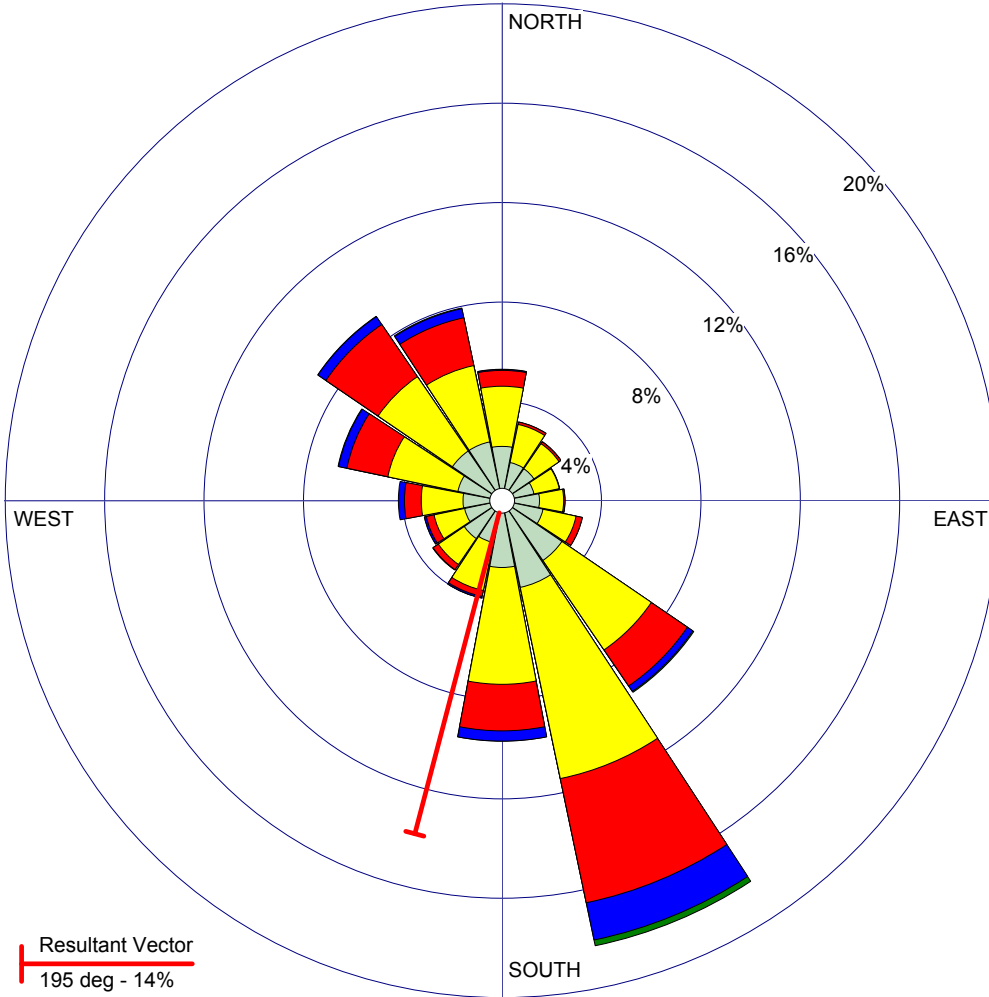


WIND ROSE PLOT:

Mountain Grove, MO
MU Extension Commercial Agriculture Weather Station

DISPLAY:

Wind Speed
Direction (blowing from)



WIND SPEED (mph)

- >= 20.0
- 15.0 - 20.0
- 10.0 - 15.0
- 5.0 - 10.0
- 1.0 - 5.0

Calms: 4.87%

Resultant Vector
 195 deg - 14%

COMMENTS:

Based on hourly wind speed and direction from the MU Ag Weather Station at Mountain Grove (measured at 3 meters)

DATA PERIOD:

2007-2010
Jan 1 - Dec 31
00:00 - 23:00

CALM WINDS: (less than 1 mph)

4.87%

AVG. WIND SPEED:

6.34 mph

TOTAL COUNT:

27888 hrs.

DATE:

2/18/2011

