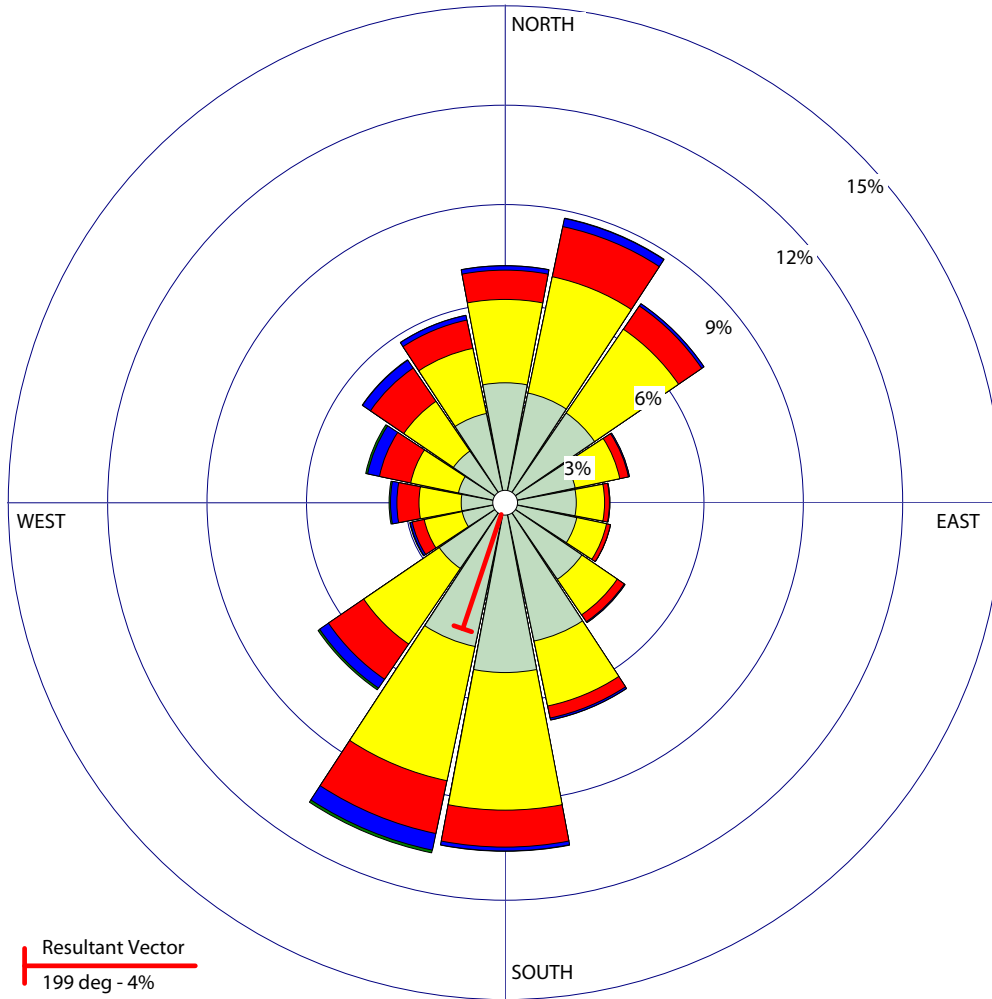


WIND ROSE PLOT:
 Cardwell, MO
 MU Extension Commercial Agriculture Weather Station

DISPLAY:
 Wind Speed
 Direction (blowing from)



WIND SPEED (mph)

- >= 20.0
- 15.0 - 20.0
- 10.0 - 15.0
- 5.0 - 10.0
- 0.5 - 5.0

Calms: 5.75%

COMMENTS:
 Based on hourly average wind speed and direction from the MU Ag Weather Station at Cardwell (measured at 3 meters)

DATA PERIOD:
 2000-2010
 Jan 1 - Dec 31
 00:00 - 23:00

CALM WINDS (less than 1 mph):
 5.75%

AVG. WIND SPEED:
 5.30 mph

TOTAL COUNT:
 96431 hrs.

DATE:
 2/17/2011

