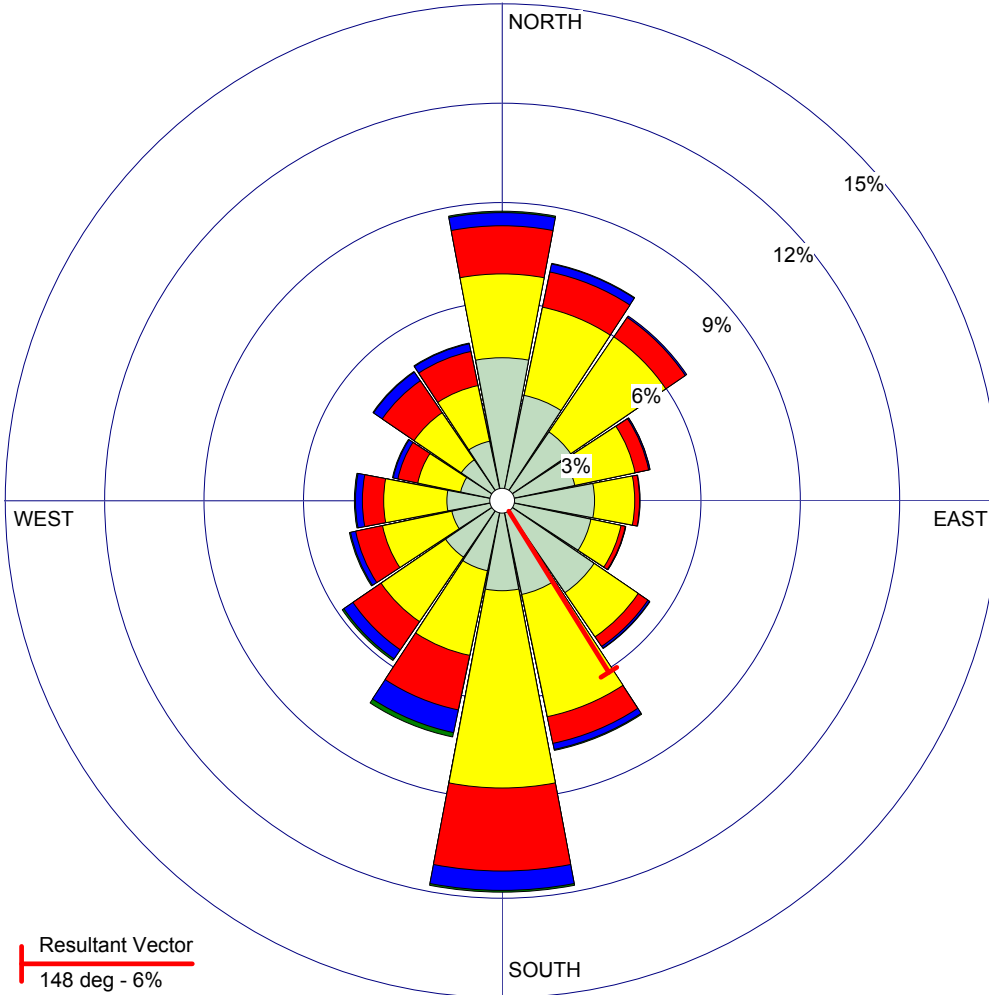


WIND ROSE PLOT:

**Glennonville, 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: 4.67%

COMMENTS:

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

DATA PERIOD:

**2000-2010**  
**Jan 1 - Dec 31**  
**00:00 - 23:00**

CALM WINDS (less than 1 mph):

**4.67%**

AVG. WIND SPEED:

**5.90 mph**

TOTAL COUNT:

**96431 hrs.**

DATE:

**2/17/2011**

