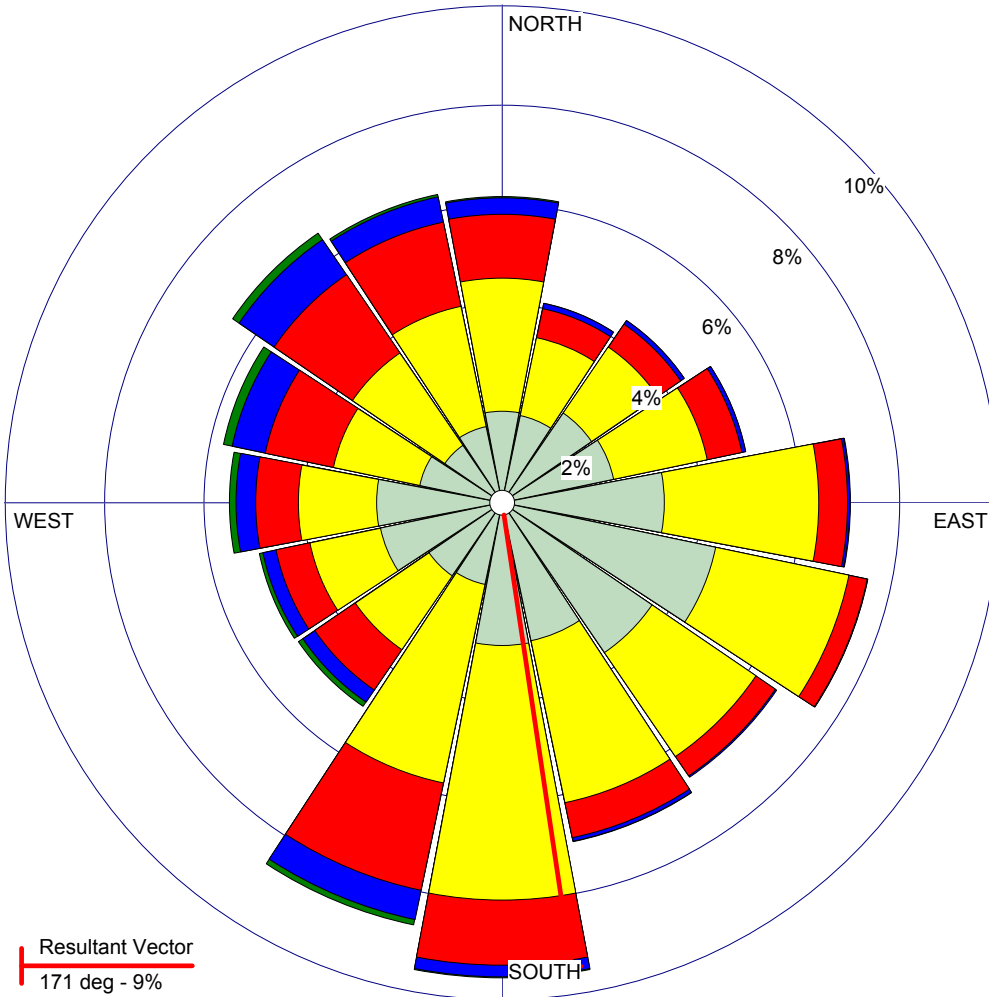


WIND ROSE PLOT:

Brunswick, MO
MU Extension Commercial Agriculture Weather Station

DISPLAY:

Wind Speed
Direction (blowing from)



Resultant Vector
 171 deg - 9%

WIND SPEED
(mph)

- >= 20.0
 - 15.0 - 20.0
 - 10.0 - 15.0
 - 5.0 - 10.0
 - 1.0 - 5.0
- Calms: 0.02%

COMMENTS:

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

DATA PERIOD:

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

CALM WINDS: (less than 1 mph)

0.02%

AVG. WIND SPEED:

6.52 mph

TOTAL COUNT:

96431 hrs.

DATE:

2/22/2011

