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**APPENDIX B**

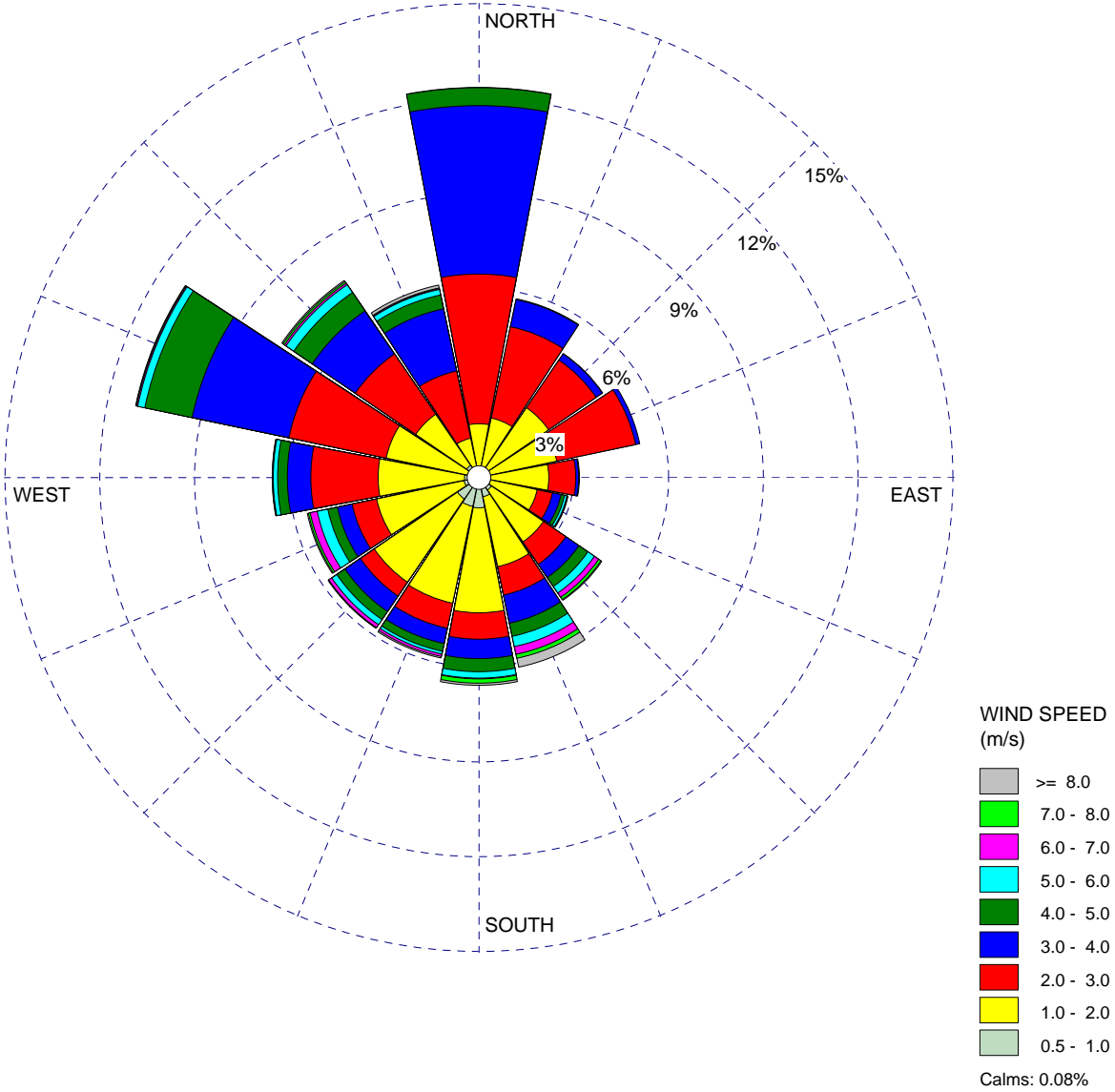
Windrose for Lehigh Meteorologic Data

WIND ROSE PLOT:

**Lehigh Southwest Cement Company- Cupertino Facility**

DISPLAY:

**Wind Speed  
Direction (blowing from)**



COMMENTS:

DATA PERIOD:

**2006  
Jan 1 - Dec 31  
00:00 - 23:00**

COMPANY NAME:

**AMEC Geomatrix**

MODELER:

**SO**

**AMEC Geomatrix**

CALM WINDS:

**0.08%**

TOTAL COUNT:

**8760 hrs.**

AVG. WIND SPEED:

**2.40 m/s**

DATE:

**6/4/2010**

PROJECT NO.:

**0111910000.00002**