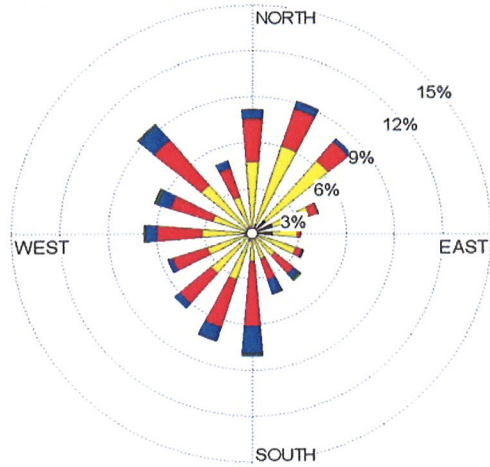


Autumn Hour 01

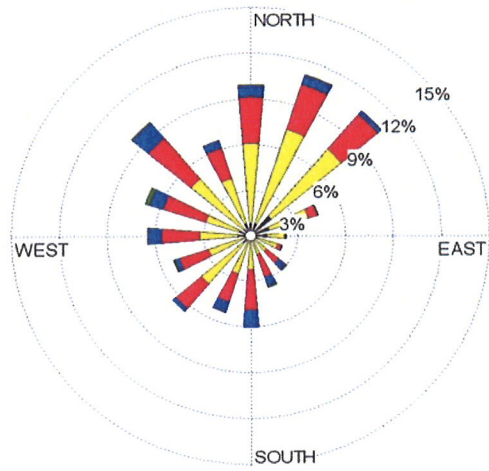


WIND SPEED (m/s)

- >= 10.9
- 8.3 - 10.9
- 5.6 - 8.3
- 3.4 - 5.6
- 1.6 - 3.4
- 0.2 - 1.6

Calms: 0.25%

Autumn Hour 07

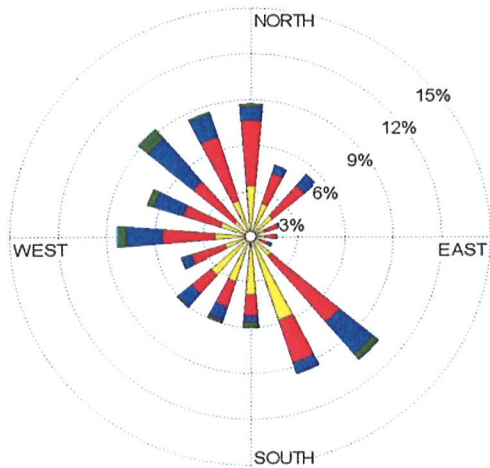


WIND SPEED (m/s)

- >= 10.9
- 8.3 - 10.9
- 5.6 - 8.3
- 3.4 - 5.6
- 1.6 - 3.4
- 0.2 - 1.6

Calms: 0.11%

Autumn Hour 13

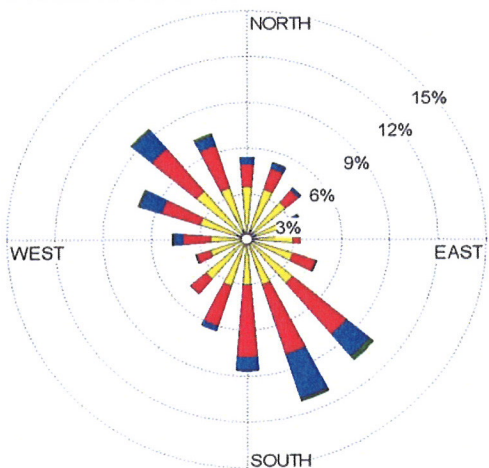


WIND SPEED (m/s)

- >= 10.9
- 8.3 - 10.9
- 5.6 - 8.3
- 3.4 - 5.6
- 1.6 - 3.4
- 0.2 - 1.6

Calms: 0.04%

Autumn Hour 19



WIND SPEED (m/s)

- >= 10.9
- 8.3 - 10.9
- 5.6 - 8.3
- 3.4 - 5.6
- 1.6 - 3.4
- 0.2 - 1.6

Calms: 0.18%

PSEG Power, LLC

PSEG Site ESPA
Part 2, Site Safety Analysis Report

Autumn Wind Roses by Hour of Day at S/HC
Primary Meteorological Tower 33-ft. Level
During 32 Year Period 1977 - 2008

FIGURE 2.3-34

Rev 0