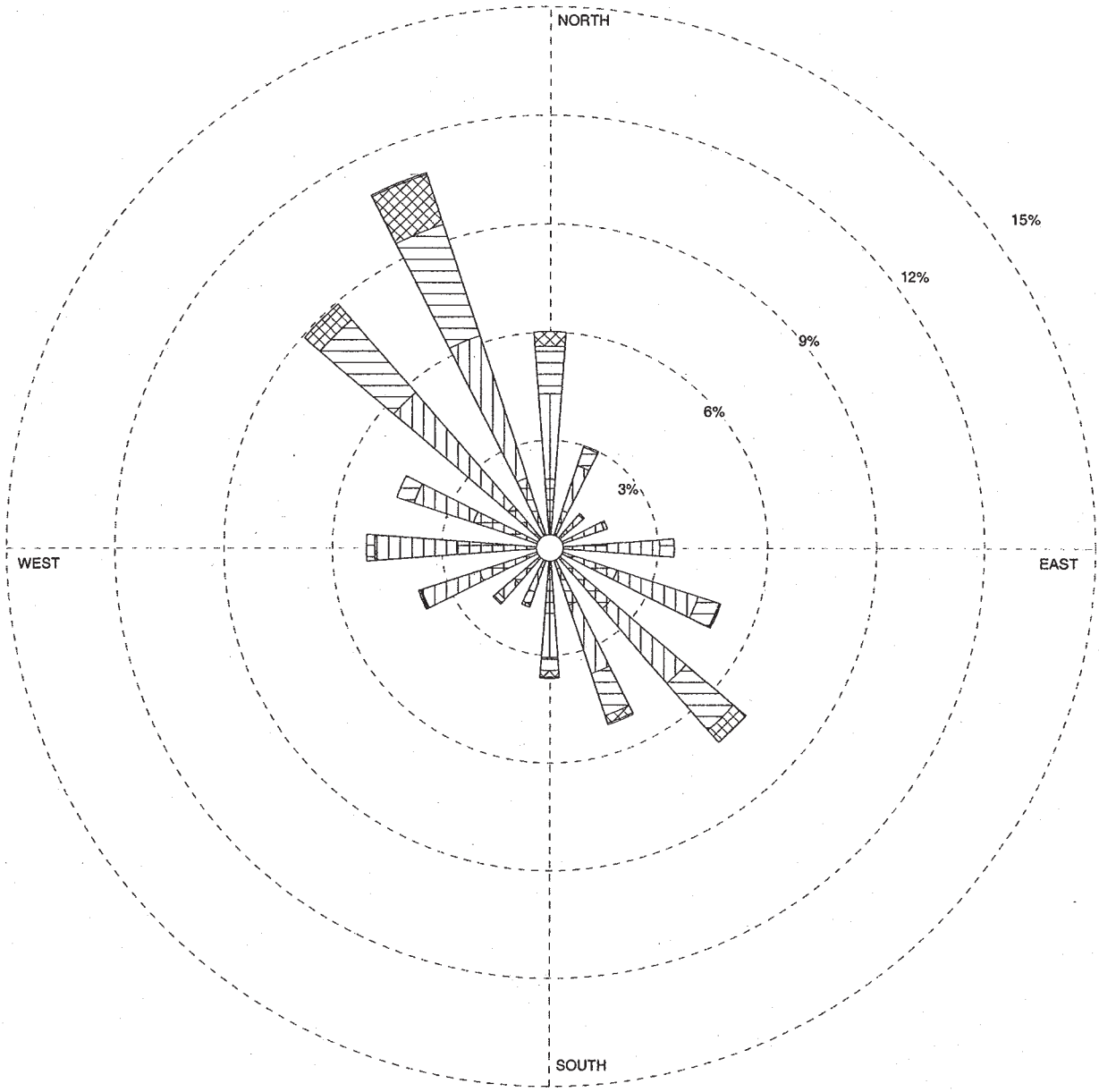
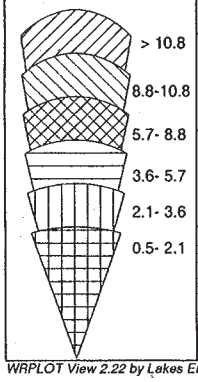
WIND ROSE PLOT

**Lemoore**



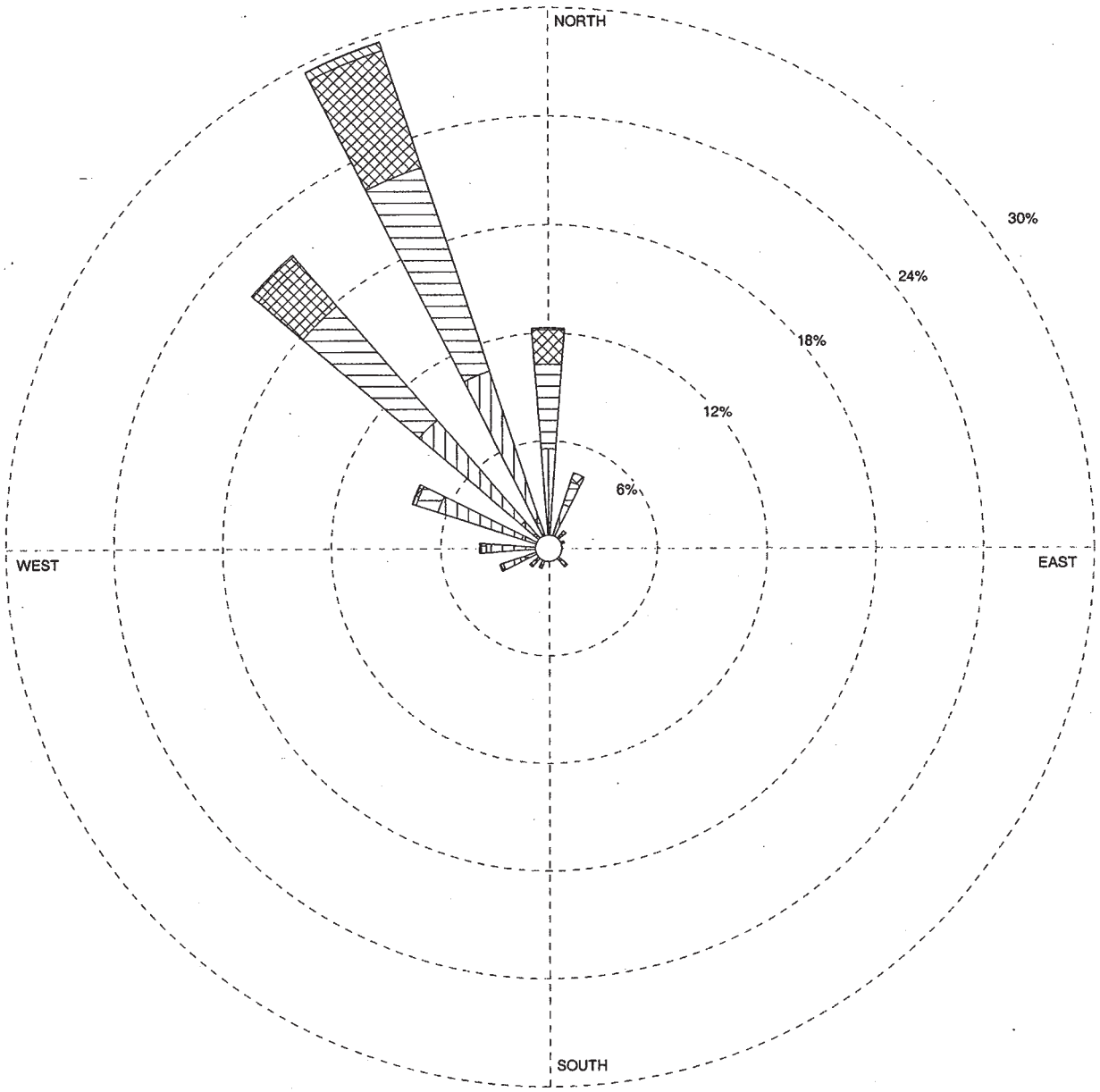




| MODELER | DATE | COMPANY NAME |
|---|---|---|
| vjh | 8/22/01 | URS Corporation |
| DISPLAY | UNIT | COMMENTS |
| Wind Speed | m/s | Quarterly Wind Rose<br>First Quarter<br>1968 |
| AVG. WIND SPEED | CALM WINDS | |
| 2.54 m/s | 26.14% | |
| ORIENTATION | PLOT YEAR-DATE-TIME | PROJECT/PLOT NO. |
| Direction<br>(blowing from) | 68<br>January 1 - March 31<br>Midnight - 11 PM | Figure 8.1-1 |

*WRPLOT View 2.22 by Lakes Environmental Software - www.lakes-environmental.com*

WIND ROSE PLOT

**Lemoore**

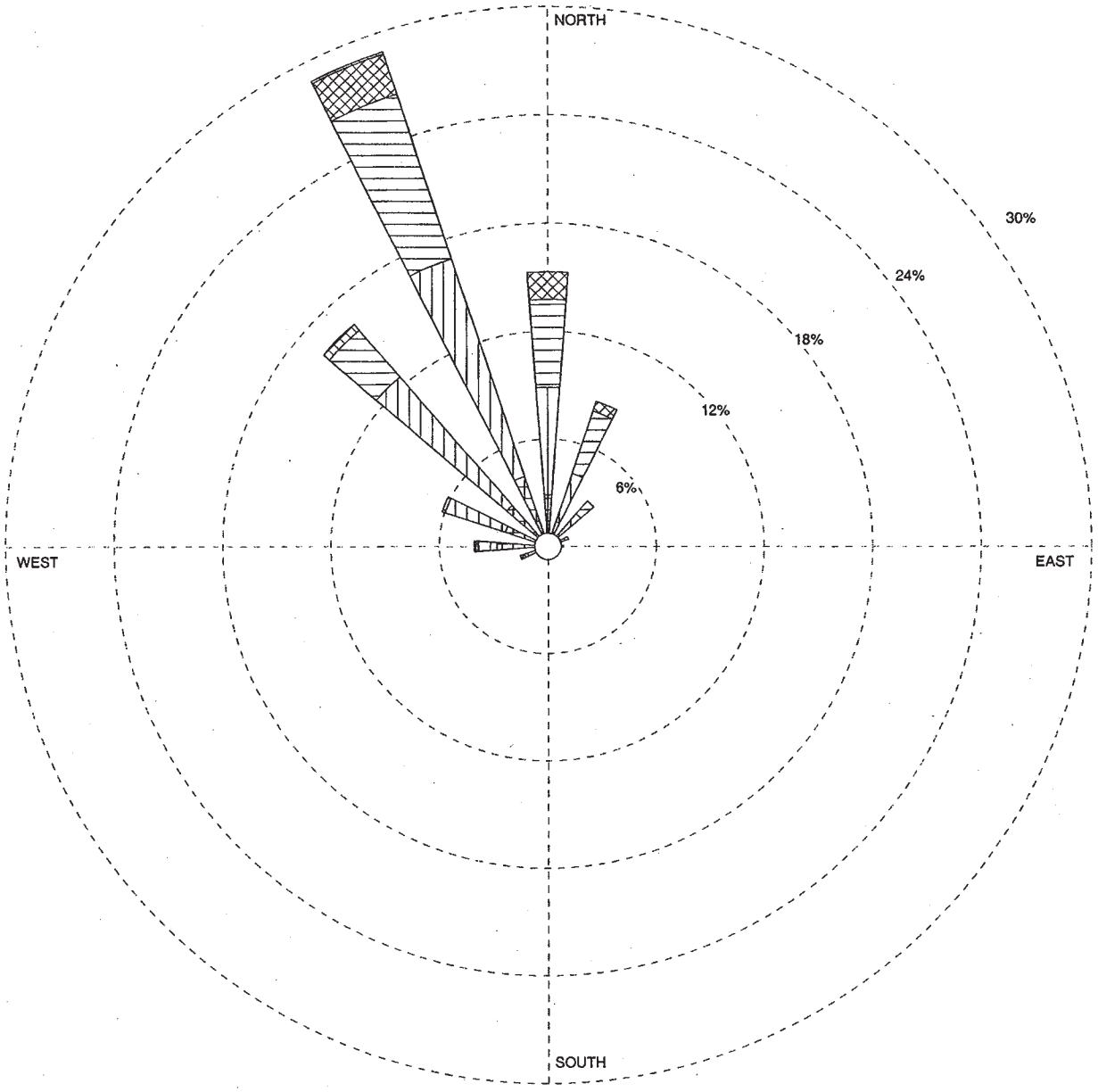


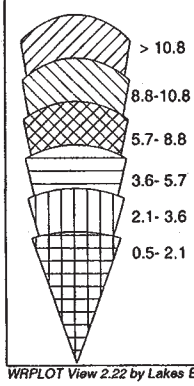

| | | | |
|---|---|---|---|
| Wind Speed (m/s) | MODELER<br>**vjh** | DATE<br>**8/22/01** | COMPANY NAME<br>**URS Corporation** |
| > 10.8<br>8.8-10.8<br>5.7- 8.8<br>3.6- 5.7<br>2.1- 3.6<br>0.5- 2.1 | DISPLAY<br>**Wind Speed** | UNIT<br>**m/s** | COMMENTS<br>**Quarterly Wind Rose**<br>**Second Quarter**<br>**1968** |
| | AVG. WIND SPEED<br>**3.60 m/s** | CALM WINDS<br>**7.97%** | |
| | ORIENTATION<br>**Direction**<br>**(blowing from)** | PLOT YEAR-DATE-TIME<br>**68**<br>**April 1 - June 30**<br>**Midnight - 11 PM** | PROJECT/PLOT NO.<br>**Figure 8.1-2** |

*WRPLOT View 2.22 by Lakes Environmental Software - www.lakes-environmental.com*

WIND ROSE PLOT

**Lemoore**



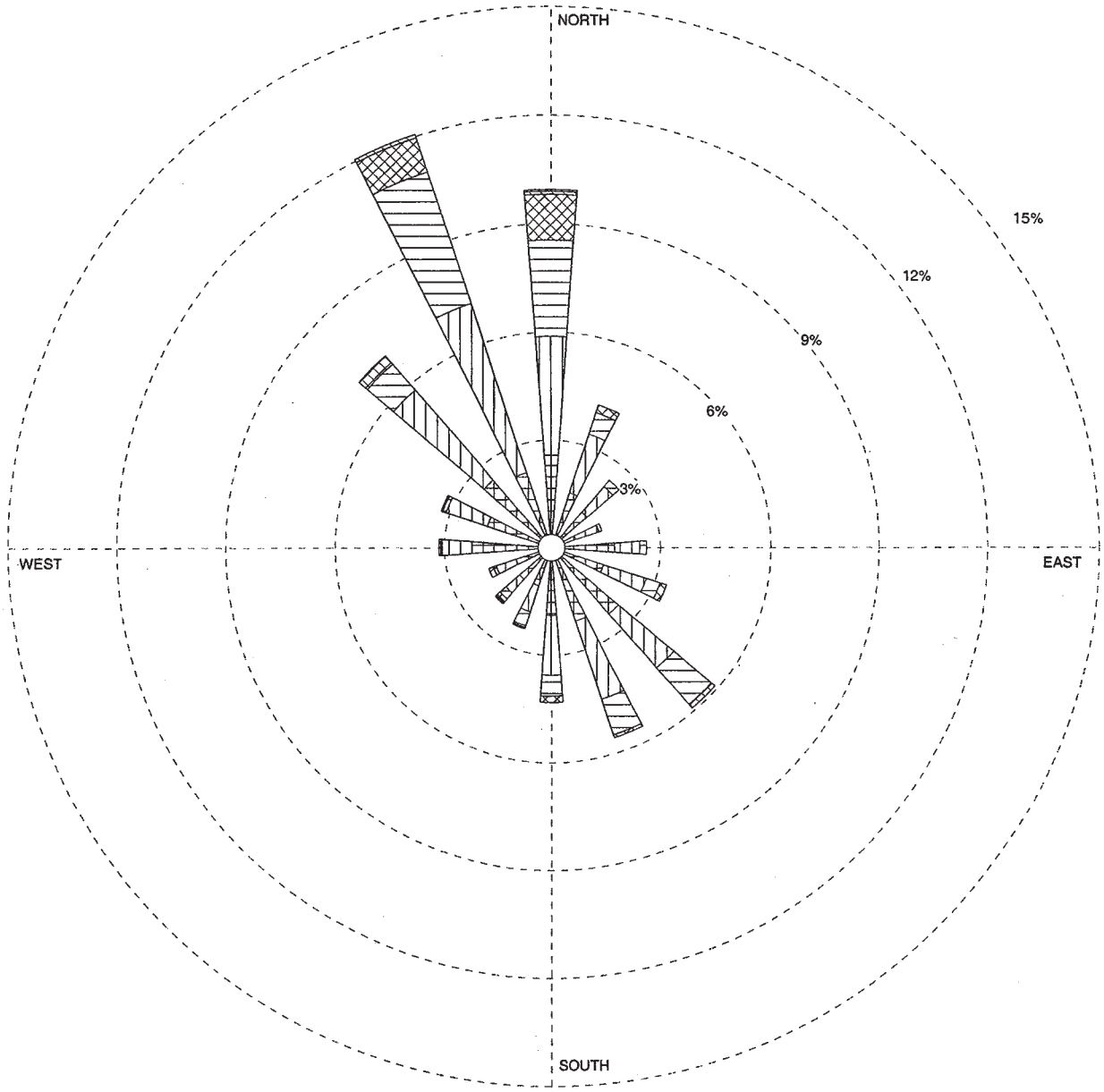

| MODELER | DATE | COMPANY NAME |
|---|---|---|
| vjh | 8/22/01 | URS Corporation |
| DISPLAY: Wind Speed | UNIT: m/s | COMMENTS: Quarterly Wind Rose Third Quarter 1968 |
| AVG. WIND SPEED: 2.91 m/s | CALM WINDS: 9.60% | |
| ORIENTATION: Direction (blowing from) | PLOT YEAR-DATE-TIME: 68 July 1 - September 30 Midnight - 11 PM | PROJECT/PLOT NO. |

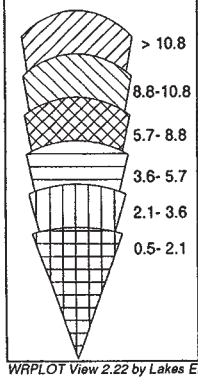
**Figure 8.1-3**

*WRPLOT View 2.22 by Lakes Environmental Software - www.lakes-environmental.com*

WIND ROSE PLOT

**Lemoore**




| | | |
|---|---|---|
| MODELER<br>**vjh** | DATE<br>**8/22/01** | COMPANY NAME<br>**URS Corporation** |
| DISPLAY<br>**Wind Speed** | UNIT<br>**m/s** | COMMENTS<br>**Quarterly Wind Rose<br>Fourth Quarter<br>1968** |
| AVG. WIND SPEED<br>**2.56 m/s** | CALM WINDS<br>**28.03%** | |
| ORIENTATION<br>**Direction<br>(blowing from)** | PLOT YEAR-DATE-TIME<br>**68<br>October 1 - December 31<br>Midnight - 11 PM** | PROJECT/PLOT NO.<br>**Figure 8.1-4** |

*WRPLOT View 2.22 by Lakes Environmental Software - www.lakes-environmental.com*