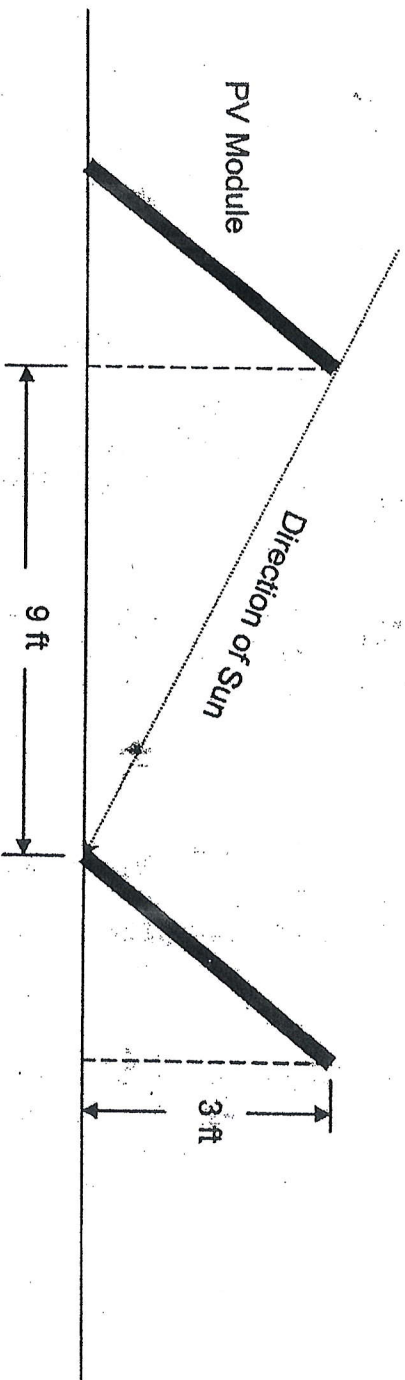


Guidelines for Spacing Between Rows

- Allow a space equal to 3 times the height of the top of the adjacent module.



- For southern half of the US, a closer spacing might be possible. However, even in the lowest latitudes the spacing should not be less than 2 times the height of the top of the adjacent module.
- In most cases it is better to take the tilt angle penalty of using a lesser tilt angle in order to prevent inter-row shading than it is to take the penalty of the shading loss.

Source: "Study Guide for Photovoltaic System Installers and Sample Examination Questions"
North American Board of Certified Energy Practitioners (NABCEP), September 24, 2005
www.nabcep.org