

Interim Narara Ecovillage Building Standards & Guidelines

Appendix 3 - Solar Access

- a) Hill Thalis and Central Coast Council vary in reference to their definition solar access and both in turn vary from the Building Review Panel's preferred definition.
- b) The Building Review Panel recommends that Lot's Owners aim for the following solar access when considering the placement and orientation of their homes and also in the facilitated exchange with their neighbours leading to the preparation and signing of a Neighbourhood Agreement:
 - i) At the winter solstice, glazing, irrespective of its size and location, should receive:
 - When North facing, at least 5 hours of sunlight to 80% of the glazing.
 - When North East or North West facing, at least 3 hours of sunlight to 80% of the glazing.
 - When West or East facing, at least 2 hours of sunlight to 80% of the glazing.
 - ii) North facing is defined as between 22.5° East of North and 22.5° West of North.
 - iii) North East facing is defined as between 22.5° East of North and 67.5° East of North.
 - iv) North West facing is defined as between 22.5° West of North and 67.5° West of North

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