

# Global Solar Radiation at Latitude Tilt - Annual

Florida



Model estimates of monthly average daily total radiation, averaged from hourly estimates of direct normal irradiance over 8 years (1998-2005).

The model inputs are hourly visible irradiance from the GOES geostationary satellites, and monthly average aerosol optical depth, precipitable water vapor, and ozone sampled at a 10km resolution.

kWh/m<sup>2</sup>/Day



0 50 100 200 Miles

This map was produced by  
the National Renewable Energy Laboratory  
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