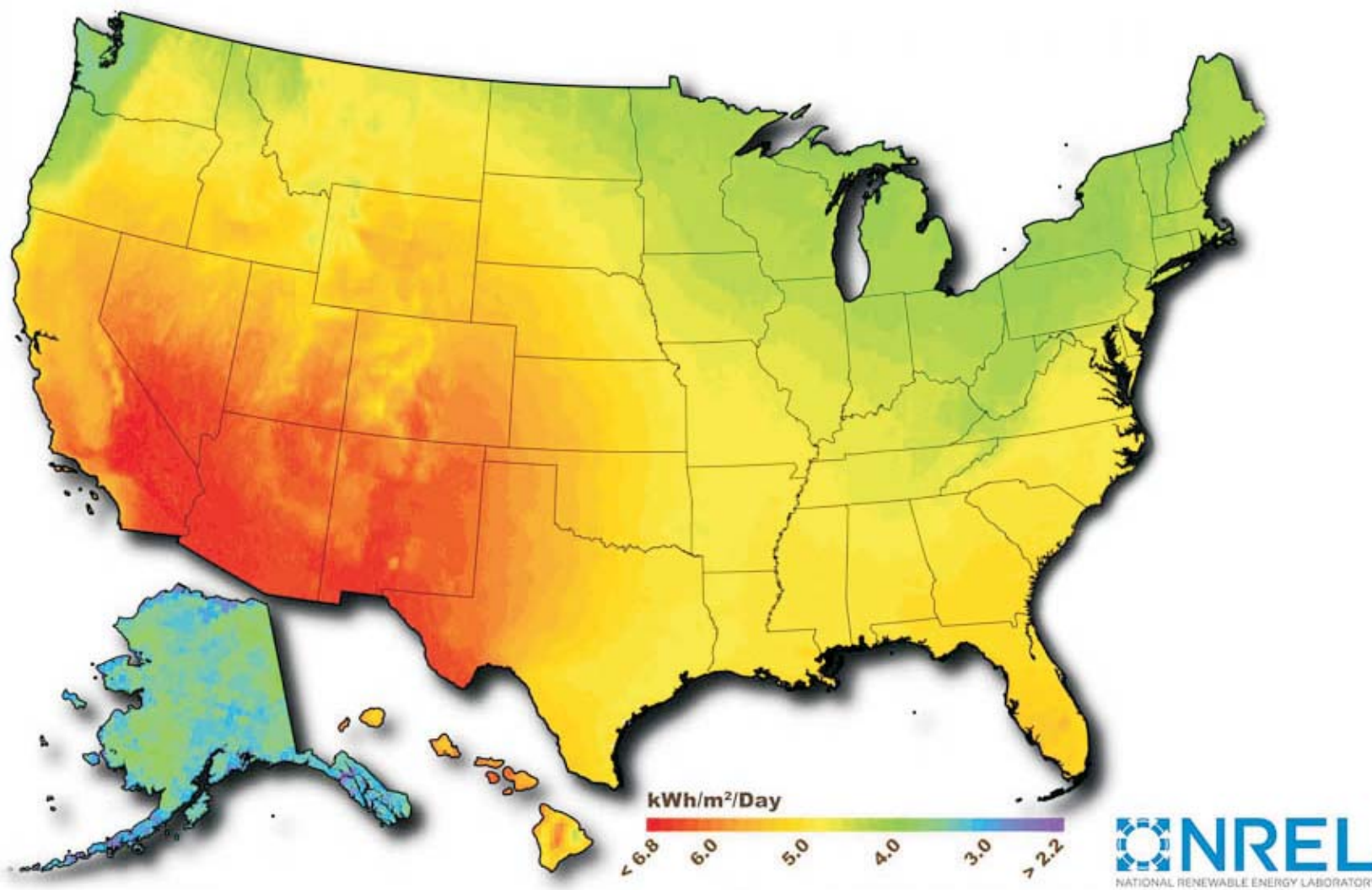


Figure 4.12 Photovoltaic Solar Resources



Notes: • Annual average solar resource data are shown for a tilt=latitude collector. • kWh/m<sup>2</sup>/Day = kilowatt-hours per square meter per day.

Web Page: For related information, see <http://www.nrel.gov/gis/maps.html>.

Sources: This map was created by the National Renewable Energy Laboratory for the Department of Energy (October 20, 2008). The data for Hawaii and the 48 contiguous States are a 10-kilometer (km) satellite modeled dataset (SUNY/NREL, 2007) representing data from 1998-2005. The data for Alaska are a 40-km dataset produced by the Climatological Solar Radiation Model (NREL, 2003).