

Solar Energy: Available Across the Entire Nation

Annually, the average solar resource across the United States is 1,800 kilowatt-hours per square meter (kWh/m^2). The most intense resource is in the Desert Southwest, at 2,300 kWh/m^2 . However, this is only about 25% higher than the nation's average. Interestingly, solar energy can actually be more cost effective in New York than in Arizona because electricity prices may be 50% higher in New York than in Arizona.

