

## Key Benefits of Solar Power

- Reduces pollution
- Stabilizes electric costs
- Lessens our dependence on fossil fuels
- Preserves natural resources
- Strengthens our commitment to our planet's future
- Increases our self-reliance
- Supports local jobs and our State's economy

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**Go Solar ! We Provide Green Energy**



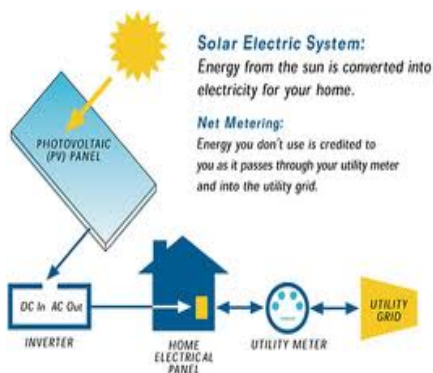
## About SunShine Green Energy

Sunshine Green Energy U.S.A. Inc (S.G.E.) was established in New Jersey, USA in 2011. S.G.E. is a New Jersey based green energy developer. S.G.E. is one of the renewable energy leaders that concentrate on providing our residential and commercial customers high quality, safe, and reliable solar photovoltaic systems. We help our customers get the solar energy to the best of their financial benefits.

### About Solar

Solar electric or photovoltaic technology converts sunlight into electricity whenever it strikes the electric modules or panels. Photovoltaic panels are installed to capture light and convert it to direct current (DC). A solar inverter then changes the power to alternating current (AC) that is used to meet the electric needs of homes and businesses. The amount of power that is generated depends on the size and the number of solar panels and access to direct sunlight. More electricity is generated when the light is most intense (a sunny day)

and strikes the solar electric system's modules directly.



## Solar Photovoltaic and key benefits

New Jersey is one of the fastest growing markets for solar photovoltaic in the United States and one of the largest in terms of both installations and installed capacity. The combination of high electricity savings, the federal tax credit, and solar renewable energy certificates enables a typical solar system to be paid off by itself in just 5-8 years. After that it's free electricity.



### 1. Electricity in NJ is expensive

The typical cost of electricity in NJ is \$0.19 / kWh, compared to the US average of \$0.11 / kWh. That means that the average electricity bill in New Jersey is around \$200 per month. An average-sized solar system will cover most of this. Net metering allows qualified customers to receive full retail credit for electrical generation on an annual basis. Each year, on the anniversary of the customer's interconnection, the customer will be compensated for any unused credits at the cost of wholesale power.

2. The Federal Solar Tax Credit puts 30% back in your pocket

The Federal solar tax credit is a tax credit for 30% of the total system cost. While you'll have to pay the money up front, at the end of the year you will get a tax credit of \$10,500 for a \$35,000 system (assuming you have tax liability for that year-otherwise it will rollover into next tax year).

3. SRECs turn your roof into an ATM  
Solar Renewable Energy Credits (SRECs) are credits you get for producing renewable energy. A home accrues 1 credit for every 1,000 kWh of solar energy produced, and each credit is currently worth around \$150. The average home will produce about \$1,350 worth of SRECs on average per year. A new solar energy system is eligible to produce SRECs for 15 years, meaning that an average roof could earn over \$20,250 by selling credits over that time period.

