

# Are there any dangers of solar power generation

Are solar energy systems harmful to the environment?

Solar energy technologies require materials, such as metals and glass, that are energy intensive to make. The environmental issues related to producing these materials could be associated with solar energy systems.

What are the environmental impacts of solar power?

The potential environmental impacts associated with solar power--land use and habitat loss,water use,and the use of hazardous materials in manufacturing--can vary greatly depending on the technology,which includes two broad categories: photovoltaic (PV) solar cells or concentrating solar thermal plants (CSP).

#### Are solar panels dangerous?

Some types of PV cell technologies use heavy metals, and these types of cells and PV panels may require special handling when they reach the end of their useful life. Some solar thermal systems use potentially hazardous fluids to transfer heat, and leaks of these materials could be harmful to the environment.

### Do solar energy technologies affect the environment?

However, producing and using solar energy technologies may have some environmental affects. Solar energy technologies require materials, such as metals and glass, that are energy intensive to make.

### Are solar inverters a health danger?

which can lead to unnecessary fear and conflict.Photovoltaic (PV) technologies and solar inverters are not known to pose an significant health dan-gers to their neighbors. The most important dan-gers posed are increased highway trafic during the relative short construction period and dangers posed to tr

## How do environmental laws affect solar energy?

U.S. environmental laws regulate the use and disposal of hazardous materials. The U.S. Department of Energy is supporting various efforts to address end-of-life issues related to solar energy technologies, including recovering and recycling materials used to manufacture PV cells and panels.

Little do people know that solar energy systems can be dangerous to their health, due to the EMF"s emitted. Just one of scores of health impacts can be increased cancer risk. EMF stands for manmade "electromagnetic field(s)", such as ...



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