



Solar Photovoltaic Panels Outdoor Beekeeping

What are the benefits of beekeeping on solar panels?

and non-invasive plant species below the panels. Beekeeping at solar sites can enhance the value of the land by keeping it in agricultural production, providing new streams of income for local farmers, and adding such environmental benefits as water filtration, reduced erosion, and enhanced soil health due to the

Do solar panels help bees eat pollinator-friendly plants?

project, researchers from Argonne National Laboratory are counting bees' visits at pollinator-friendly vegetation grown underneath or near solar panels, as well as tracking changes in numbers and types of bees in nearby crop fields before and after vegetation planting at the solar sites.

Can solar bees be used for agriculture?

ize usage of land allocated for solar projects. The co-location of solar and agriculture offers opportunities for conservation, food production, increasing pollinator habitat, and adding additional farm revenue streams while producing affordable renewable energy. Solar beekeeping is the pract

What are some Seto-funded projects involving solar and pollinator habitats?

A bee gathers pollen from the flower of a Zinnia plant at a solar array. Another SETO-funded project is the AgriSolar Clearinghouse, which provides resources and technical assistance programs to farmers, solar companies, and other stakeholders interested in co-locating solar and pollinator habitats.

Does pollinator-friendly solar work?

Establishing pollinator-friendly plants under and around ground-mounted solar arrays has the potential to provide this critical habitat and benefit both the pollinators and nearby agriculture. But a number of important questions remain about the impacts of pollinator-friendly solar and how to implement it at a large scale.

What is the pollinator friendly solar Act?

On May 31, 2016, Minnesota Gov. Mark Dayton signed the Pollinator Friendly Solar Act into law, a first of its kind legislation that lays out voluntary standards for managing native habitat--think prairie grass and wild flowers--for pollinators, songbirds, and other beneficial critters.



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