



# Selling fruit outdoors with solar power





## Overview

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From a focus on pollinator habitats and grazing lands, agrivoltaic stakeholders are expanding their ambitions to raise peaches, grapes, and other crops within arrays of ground-mounted solar panels. At Jack's Solar Garden in Colorado, crops grow amid the solar panels., farmer Matt Riggs says agrivoltaics could increase his profitability by 10 times. Just south of Longmont, Colorado, in the sun-drenched foothills of the Front Range, is a small but bustling family-owned farm. Support CleanTechnica's work through a Substack subscription or on Stripe. Imagine using the shaded spaces beneath solar panels to cultivate crops, transforming solar farms into dual-purpose lands that produce both energy and food. The facility was built in 2018.



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### Crops and solar: 'Best of both worlds'?

But what if the same acreage could house solar panels and still produce crops? Agrivoltaics -- the practice of combining solar energy with agricultural production -- proves that ...

### Best Crops for Agrivoltaics: Growing Food & Harvesting ...

Discover how Solarpunk integrates solar panels with farms, boosting energy production and crop yields with innovative agrivoltaics solutions.



### Peaches, Grapes, & The Agrivoltaic Farm Of The Future

From a focus on pollinator habitats and grazing lands, agrivoltaic stakeholders are expanding their ambitions to raise peaches, grapes, and other crops within arrays of ground ...

### "Agrivoltaics" combines food production with solar power

As a business, he said, selling electricity makes more money than hay production ever did. Next year, he plans to add another income stream: a you-pick berry operation beneath the solar



## The Italian farmers saving an ancient fruit with solar power

The citron of southern Italy had almost died out from extreme weather and lack of economic value. But growing the crop under solar panels revolutionised the way the fruit is farmed.



## Growing Under Solar Panels: How Agrivoltaics Boost Crop Yields

Imagine using the shaded spaces beneath solar panels to cultivate crops, transforming solar farms into dual-purpose lands that produce both energy and food. In this context, recent studies ...



## For ag, it's time to shine

With so much square footage on their roofs and in their fields, and with all the electricity they use to power their irrigation pumps and cold storage units, fruit operations might make a good ...



## Agrivoltaic farms grow both solar



## power and food in Colorado

In Colorado, we are learning how it's possible to harvest more than just electricity on a solar farm. Just south of Longmont, Colorado, in the sun-drenched foothills of the Front Range, is a ...



## [Why Farmers Are Shielding Their Crops With Solar Panels](#)

Agrivoltaics is the combination of agricultural production (which converts sunlight to food) with solar photovoltaic technology (which converts sunlight directly into electricity). The practice

## What Can You Grow with Agrivoltaics? A Guide to Crops for Dual-Use

Agrivoltaics is revolutionizing the way we think about farming and solar energy by combining crop cultivation with solar power generation. This innovative approach not only maximizes ...





## Contact Us

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