

Solar Energy South Africa

Solar panels for sheep farming



Overview

The £46m park was developed in 2014, when the business leased 61ha (151 acres) to a solar generation company on a 30-year agreement. A further 13ha (32 acres) was brought into the scheme the following year, taking the development to 74ha (183 acres). The solar panels are linked to an electricity substation 2km from.

Adjustments were needed to the sheep enterprise, with the most significant being a change of breed. The flock had been Welsh Mule ewes sired to a Texel, but the animals were too big to.

One of the downsides is that the land can not be used to grow wheat for the poultry enterprise. "We had 350 acres [142ha] in one block and lost 180 acres [73ha] of it, so it has limited the rest of the farming enterprise," Mr Morgan.

A quad-mounted spinner is used to spread fertiliser, although none has been applied this year because the response rate would not have been enough to generate a sufficient return on the.

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The Effects of Solar Panels on Sheep Grazing , IWTO

However, since the solar farm had little available forage, it had to be supplemented with alfalfa hay. The overall result of the study was that sheep on the solar farm preferred to graze underneath the solar panels, rather ...

Sheep grazing at Park Farm Solar Farm [Video] -- ...

After recent storms, sheep found some welcome shelter under the solar panels at Park Farm solar farm in Leicestershire - a 12.9MW project developed by our team in 2014. We promote multiple land use at all our projects.



Kohira Solar Farm: Northland sheep benefiting from ...

The sheep grazing at a Northland solar farm seem to like spending a lot of time chilling in the shade of the solar panels, their farmer says. It's the first lambing season at Lodestone's Kohira Solar Farm, which started ...

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