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California solar power plants ignite birds mid flight

Are solar power plants killing birds?

A rare and unusual type of solar power plant that concentrates sunlight in California is accidentally killing up to 6,000 birds every year, with staff reporting that the birds keep flying into its concentrated beams of sunlight, and spontaneously bursting into flames.

How many birds are incinerated at Ivanpah solar power plant?

Workers at the Ivanpah solar power plant call these birds "streamers," as they ignite in midair and plummet to the ground trailing smoke. Federal wildlife investigators said there was,on average,one streamer every two minutes -- or hundreds of thousandsof incinerated birds per year.

Could a solar power plant turn into a'mega-trap'?

Wildlife officials are concerned that this concentrated solar power plant, and others like it, could turn into "mega-trap" that decimates the ecosystem -- first attracting insects, and then attracting birds that eat insects. What spans 1,600 hectares, cost \$2.2 billion to build, and potentially fries hundreds of thousands of birds per year?

Can a solar power plant kill wildlife?

The new BrightSource solar power plant in California's Mojave Dessert. The plant, which uses some 350,000 garage-door-sized mirrors to focus sunlight on three boiler towers, also acts as a death ray, instantly igniting and killing any wildlife that happen to fly through the intense beam of light.

Did BrightSource create a bird-blasting death ray?

While it might sound like BrightSource has created some kind of bird-blasting death ray, it's important to keep things in perspective. Back in January, it was estimated that -- in the US alone -- between 365 million and 988 million birds are killed every year by crashing into windows.

Will Pacific Gas & Electric close the Ivanpah plant?

Pacific Gas & Electric said in a statement it had agreed with owners -- including NRG Energy Inc. -- to terminate its contracts with the Ivanpah plant. If approved by regulators, the deal would lead to closing two of the plant's three units starting in 2026. The contracts were expected to run through 2039.

The proposed plant is on a flight path for birds between the Colorado River and California''s largest lake, the Salton Sea -- an area, experts say, is richer in avian life than the ...

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to 6,000 birds every year, with ...

Federal wildlife investigators in California are trying to halt a BrightSource Energy solar installation twice as large as its Ivanpah Solar Electric Generating System, the world's biggest solar ...

Proponents of solar panel energy technology are in for quite the shock: the very technology they claim is ethical and environmentally friendly is responsible for the deaths of up to 28,000...

A solar-power generating station in central California is killing birds as they catch fire in the reflection of light from its massive array of mirrors, and now there are concerns that initial...

Emerging solar plants scorch birds in mid-air. By ELLEN KNICKMEYER and JOHN LOCHER. Updated [hour]:[minute] [AMPM ... renewable-energy director for the California chapter of the Audubon Society. "There needs to be some caution." ... The proposed plant is on a flight path for birds between the Colorado River and California"s largest lake ...

A Bay Area company is being urged to make changes to its state-of-the-art solar plant since thousands of birds have been burned to death by its panels. Ben Tracy reports.

California solar plant is frying birds in mid-air Share this: Click to share on Facebook (Opens in new window) Click to share on Twitter (Opens in new window)

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Solar energy plants ignite birds in mid-air; thousands killed by intense light beams. Friday, August 29, 2014 by: PF Louis Tags: solar energy plants, bird deaths, towers. Most Viewed Articles. Today. Week. Month. Year. ...

How birds are being scorched to death MID-AIR in the quest for clean energy: Horrifying images show impact of solar beams on the environment. Experts claim California solar array is killing ...

LOS ANGELES (AP) -- What was once the world"s largest solar power plant of its type appears headed for closure just 11 years after opening, under pressure from cheaper ...

Workers at a state-of-the-art solar plant in the Mojave Desert have a name for birds that fly through the plant"s concentrated sun rays - "streamers," for the smoke plume that comes from birds ...

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At the \$2.2 billion Ivanpah solar installation in California's Mojave Desert, telltale plumes of smoke curl above the plant's hyper-concentrated rays. According to federal wildlife officials...

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California really needs to build some desalination plants and to power them with energy that's "clean". 10 huge desalination plants and then they could open some of those dams up a bit to let the Colorado river reach its natural estuary, right now it only gets outflow when intentional releases occur.

Ivanpah Dry Lake, Calif. (CBSLA AP) | August 18, 2014 - A new form of solar energy is having an unwanted side effect: It makes some birds ignite in midair. KNX 1070"s Bob Brill reports California"s energy commission is studying the issue of bird deaths at a new kind of solar plant that works with concentrated sun rays. The technology has proved unexpectedly ...

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