

Fishing-light complementary

Does fishery complementary photovoltaic (FPV) power plant affect radiation and energy flux?

Meanwhile, the underlying surface of PV in land is significantly different from those in lake. The fishery complementary photovoltaic (FPV) power plant is a new type of using solar energy by PV power plant in China. The studies of the impact of FPV on the balance of both radiation and energy flux have been less presenting.

Are fishery complementary photovoltaic power plants a new surface type?

The deployment of photovoltaic arrays on the lake has formed a new underlying surface type. But the new underlying surface is different from the natural lake. The impact of fishery complementary photovoltaic (FPV) power plants on the radiation, energy flux, and driving force is unclear.

Why is temperature difference important in fishery complementary PV power plant?

The difference in temperature in various water layers benefits the cultivation of different fish in the fishery complementary PV power plant. Fig. 6.

What are the coordinates of the fishery complementary photovoltaic demonstration base?

The central coordinates of study area 32°17'55" N, 119°47'39" E, and the altitude is 2 m. The fishery complementary photovoltaic demonstration base is composed of four ponds of 5.7-8.9 acre. The FPV is located on the central pond with about the water depth from 2.5 m to 3 m.

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