Tashkent solar drip irrigation system

The new drip irrigation system has been introduced in Akkurgan District, Tashkent Region -- an area known for its challenging water supply conditions. The system includes a water pump that ...

A photovoltaic drip irrigation system has begun functioning in the Akkurgan district of the Tashkent region, according to the press service of the regional administration.

The system includes a water pump that extracts water from a vertical well at a depth of 180 meters, supported by solar panels. The system irrigates 0.8 hectares of land, benefiting 10 ...

The European Union and the United Nations Development Programme have launched a new solar-powered drip irrigation system in the Akkurgan district of the Tashkent region, the press service of ...

The new drip irrigation system has been launched in the Akkurgan district of the Tashkent Region, known for its difficult water supply conditions. It includes a solar-powered water pump that ...

A solar-powered drip irrigation system has been launched in the Akkurgan district of the Tashkent region. The project was implemented by UNDP with financial support from the European ...

A new drip irrigation system that runs on solar power has been introduced in the Akkurgan district outside Uzbekistan"s capital Tashkent. The irrigation system is being funded by the ...

To provide an integrated drip irrigation system with energy, it is proposed to use renewable energy sources (solar) and automation of the entire irrigation process for reliable operation.

The purpose of the research work is to introduce a complex automated drip irrigation system using renewable energy sources to ensure energy and water resources conservation, timely and efficient ...

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