

Saktivel's Farm, Tirunelveli, Tamil Nadu



Company Profile

Name	Saktivel's Farm
Owner	Mr. Saktivel
Location	Alankulam, Tirunelveli, Tamil Nadu
Commissioned	4th December 2013
Project Duration	3 Days

Project Details

Model	Solectric 7.5 HP Water Pump
Capacity	8 kWp
Modules	250 Wp x 32 nos
Drive	7.5 HP
Application	Water Pumping



Saktivel's farm is the first solar-powered water pumping system in the Alankulam area of Tamil Nadu. This solar water pumping system works for an average of 5 hours per day and provides drip irrigation to a banana plantation of 5 acres.

This water pumping system saves approximately 25 liters of diesel fuel per day and pumps sufficient water for the entire plantation.