



# Sivsagar

Shri Monu Prasad Gogoi is a resident of Hahchara Dihingia Gaon in Sivasagar district of Assam. Bananas, colocasia, ladies finger & green beans grow in plenty on 25-30 bighas of his farm land. But a plenty of crops necessitates a plentiful supply of water. This worry was a constant in Shri Gogoi's life. Try as he might, he could only bring out only 400-480 kgs of yield per bigha with the water available to him. That is until the advent of the PMKSY-HKPP Scheme and the installation of a brand-new Solar Tube Well in his farm. Water poured onto his fields and his crop yield grew to 600 kgs per bigha within a season. Now seasons can change but as long as the sun keeps shining, Monu Prasad's crops keep smiling..

Ranjit Dhan is a flood-tolerant variety of rice that Shri Jadu Dutta of Ushapur village, Demow wanted to grow. But even flood-tolerant varieties of rice need water to grow, which was the only thing missing in Shri Dutta's fertile fields. Taking advantage of the PMKSY-HKPP Scheme, he got an Electric Tube Well for irrigating his crop. Now his 30 bigha of farm lands give a yield of 800 kgs per bigha which translates to a handsome income for Shri Jadu Dutta & his family.



# Charaideo



Shri Mitharam Das is the quintessential small farmer of India. He has a beautiful farm of 4 bighas in his village of Petulibari in Charaideo district of Assam. His farm may be small but his dreams are big. A smart farmer, Mitharam took advantage of the PMKSY-HKPP Scheme & got an Electric TubeWell to help water his crops. Within a season, he doubled the yield of rice production to a sizable 200 kgs per bigha. "This TubeWell is a godsent for me. I'm looking to now get high-yield varieties of rice for the next season & also implement smarter farming techniques. If this continues, I might even be able to increase my land holding in the next few years.", says Mitharam, his dreams shining bright in his eyes.



For some time now, Shri Apurba Borah of Gorehagi village in Charaideo district had been contemplating shifting from his regular crops of bitter gourd & pointed gourd, which he grows on his 20 bighas farm, to growing rice. But even drinking water was scarce in his village, so where was he to get any for growing rice? This obstacle to his plans seemed unsurmountable. That is until the PMKSY-HKPP Scheme was implemented in his district & a shining new Solar Tube Well was set up on his fields. Today he grows around 880 kgs of rice per bigha. "Now both my family & my crops have all the water they need," says Apurba.