

Transfer of Technology

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1 We at Regional Rice Research Station celebrate Farmers Day every year during October-November. Annually more than 1000 farmers participate in this mega event. Scientists from this station as well as from other stations give talks on newly developed technologies. Farmers get benefited by interacting with scientists. They visit our research plots, seed production plots and learned new things by Seeing is Believing.

2 Our scientists participate in Krishi Mohatshav and visit farmers field and solve their problems.

3 Farmers regularly visit this station to update themselves. Telephone as well as mail communication are other ways by which scientists and farmers interact.

Extension activities done in recent pass are as follows

- ‘*Savant’s Integrated Rice Agro technology*’ popularly known as “SIRA” recommended by Navsari Agricultural University in the year 2010. Under Rashtriya Krishi Vikas Yojna. Regional Rice Research Station, Navsari Agricultural University, Vyara running a project for demonstration and popularization of SIRA technology for profitable cultivation of transplanting rice in South Gujarat Heavy rainfall zone. More than 2000 farmers of all seven districts of South Gujarat trained to SIRA method of paddy cultivation. Total 22 training and six field days on SIRA technology were conducted during the year 2012. Total 445 farmers directly benefited through this technology. Demonstration results showed 22.5% yield increment under SIRA method over farmer’s practices. Total 435 demonstrations of SIRA technology given during *Kharif* -2013. Similarly more than 500 demonstrations of SIRA technology given during *Kharif*-2014.
- Seventy frontline demonstrations of groundnut crops conducted during last three years. New technologies in the form of new varieties, production technologies, IPM and INM demonstrated to farmers.