

Bhaga Ji 15/07/14
Hathida (Harvadiya)

Topic: Implementation of Vermi-Wash on the Cultivation of Wheat Crop

In the past Rabi season of the 2013-2014 year, Bhaga Ji has grown a wheat crop using IMO. He has sewn 25 kg of wheat seeds of the 4083 variety in 1 bigha land. It was the first time he has used this variety in his field. outcome: they used the wheat variety 4083, for the first time in this field. He watered his crop three times, and sprayed it with Vermi-Wash every 40-45 days. Bhaga Ji decided not to use Urea or any other type of chemical pesticides or fertilizers. In the past, he had used Urea and would cultivate a production of 2 quinta of wheat. Now, from the 4083 variety and using only Vermi-Wash, he has produced 6 quinta of wheat. Not only has the quantity of production increased greatly, but he was also able to use less water throughout the production which is key during times of prolonged drought.



Nathu Ji Meena 15/07/14

Hathida

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Nathu Ji is the son of Moda Ji Meena, both residents of Hathida. In year 2013-2014 during the Rabi season, they have cultivated the wheat variety of 4083 on 1/2 bigha land, sowing 20 kg of wheat seeds. The farmers have watered the crop four times, because of the high quality land, otherwise they would have had to water at least five times. Every 10-15 days, the farmers sprayed Vermi-Wash, for a total of four times throughout production. They did not use Urea or DAP at all, because with the Vermi-Wash they never felt it was necessary to spray anything else. On the 1/2 bigha land, they produced six quinta wheat. In the past, when they used Urea and DAP they would get only 5-6 bags of wheat. Using IMO instead, the necessity of using chemicals on the crop is gone, because the Vermi-Wash does everything that the chemicals would be doing.

