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Ministry of Agriculture & Farmers Welfare

Zero Budget Natural Farming

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The ICAR-Indian Institute of Farming Systems Research initiated a study on Evaluation of Zero Budget Natural Farming practices in Basmati/ coarse rice-wheat system from Rabi 2017 at 4 locations namely Modipuram, Pantnagar, Ludhiana, Kurukshetra.

Also as per information available, the details of States practicing ZBNF are as follows:

- 1. Karnataka has initiated implementation of ZBNF on pilot basis in an area of 2000 ha in each of the 10 Agro Climatic Zones of the State through the respective State Agriculture/ horticulture Universities as demonstrations/ Scientific experimental trials in farmer's fields and in the research stations of the concerned universities.
- 2. Himachal Pradesh is implementing State funded scheme 'Prakritik Kheti Khushal Kisan' since May, 2018, the details of which are as: 2018-19- 2669 farmers, Area: 357 ha.

2019-20- 19936 Farmers, Area: 1155 ha.

- 3. Kerala only awareness programmes, trainings and workshops to draw interest of farmers towards ZBNF has been imparted.
- 4. Andhra Pradesh launched ZBNF in September 2015 under the Rashtriya Krishi Vikas Yojana. Rythu Sadhikara Samstha (RySS), Govt. of Andhra Pradesh is conducting experiments to generate the scientific evidence of the ZBNF in collaboration with University of Reading, UK World Agro forestry Centre, Nairobi, FAO & resource NGOs/Civil Society Organizations like Centre for Sustainable Agriculture, Hyderabad.
- 5. Himachal Pradesh: The findings of studies conducted by the state indicated that ZBNF practice showed an improvement in soil quality within a single cropping season and incidence of Invasive leaf miner was significantly less in ZBNF system as compared to the organic farming and conventional farming.

This information was given in a written reply by the Union Minister of Agriculture and Farmers Welfare Shri Narendra Singh Tomar in Rajya Sabha today.

APS/JP

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