



GRAMIN KRISHI MAUSAM SEVA

DEPARTMENT OF ENVIRONMENTAL SCIENCE

DR Y S PARMAR UNIVERSITY OF HORTICULTURE AND FORESTRY NAUNI SOLAN

INDIA METEOROLOGICAL DEPARTMENT MINISTRY OF EARTH SCIENCE

(GOVT OF INDIA)

WEATHER AND CROP OUTLOOK



Tel: +91-1792-252706 ; Telefax: +91-1792-252279; e-mails: jangra_ms@live.com

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Past Weather Conditions of District: Bilaspur, Shimla, Sirmour and Solan

During previous week weather was remained cloudy & variable. Light to medium rainfall was observed in lower area and snowfall high peaks. The day & night temperature were recorded below normal. The lowest minimum temperature of -1.0

Deg.C was recorded at Bilaspur district on 15th Jan. 2019.

Weather Forecast for next 5 days

Weather will become variable from 19th January and light to medium rains in lower belt and snowfall in higher ranges is expected from 20-23 January 2019. There will be slight decrease in day temperature and slight increase in night temperature. Moderate wind speed will be 4-6 kmph from South-East direction. Relative humidity will fluctuate between 25-90%.

General Advisory

As the weather will remain variable. So, do the cultural practices as advised under Crop advisory.

Crop Advisory

Fruit Crop:- Temperate Fruits Stage: Dormancy, New planting

Farmers are advised to apply Chaubatia paint immediately after training /pruning of the temperate fruits. To control the Milibug in Mango apply alkatheen tape of 15-20 cm width wrap around the stem at height of half meter from the ground.

Vegetables:- Onion, Pea, Cauliflower: Stage: Sowing / Sowing / Cord development

To stacking in the pea crops so that it take vertical growth and became easy to pod picking. Make arrangement of drainage of rainwater form the vegetable crops.

Mushroom Cultivation:-

After the germination of button mushroom do light spray of water over the bag. To maintain the humidity in the room spray the water of floor and walls. When room temperature down below 40 degree C then use the electric heaters to maintain the room temperature. Allow fresh air in the room 2-3 times during the day.

Animal Husbandary:-

To keep dairy animals free from parasites, give them proper medicines to destroy parasites every six months.

Bee Keeping:-

In hilly area the beekeeping may be suffering from Nosenia Diseases due to which bees suffer from dysentery and became lazy. Do not transfer these bees to a new and clean beecolonies and frames.

Dr M.S. Jangra

Nodal Officer, GKMS

Dr S K Bhardwaj

Prof. & Head