



# 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



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

The day & night temperature were recorded below normal.

### **Weather Forecast for next 5 days**

Weather will remain clear & dry during next five days. Day & night temperature will decrease @ 1-2 degree. Moderate wind speed will be 4-9 kmph from East-North-East direction. Relative humidity will fluctuate between 22-65%

### **General Advisory**

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

### **Crop Advisory**

**Fruit Crop:-** Lichi, Kiwi, Apricot, Apple Stage: Harvest

Farmers are advised to control the woolly aphid in apple Spray Clorpyrifos (Dursban/ Darmat/ Masban/ Navigator) @ 400ml/200ltr of water. Drench the solution in basins of the tree to control the root borer in the orchards. To control the Malformation disease in Mango fruit spray KMS/ NAA @ 40 ml/ 200ltr of water.

**Vegetables:-** Tomato, Pea, Brinjal : Stage: Vegetative Growth/ Flowering/ Fruit development

Treat the tree pea seed before sowing Rhizobium culture or mixture @ 20 gm/ kg of seed. Sowing of Carrot, Radish, Spinach and Turnip may be done in the prepared fields.

### **Mushroom Cultivation:-**

Prepare the FYM for the sowing of white button mushroom in low and mid hills regions and prepare the medium for the sowing of Dhingri family Mushrooms. It is also advised to start the production of Stalk Mushrooms on sawdust bed.

### **Animal Husbandary :-**

Due to high temperature range during this period animals may suffer from Pneumonia disease. Framers are advised to protect young one from cold by covering them with gunny bags during night and give some sunlight during day time.

### **Bee Keeping:-**

There is a follow of honey during this period in some hilly areas so manage the bee colonies accordingly. Keep the bee colonies neat and clean specially fram etc.

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