



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

Year : 25 Bulletin No: 63 Period: 03-07 August Date: 02-08-2019

Past Weather Conditions of District: Bilaspur, Shimla, Sirmour and Solan
The rainfall was recorded in all four district. The day & night temperature were recorded normal.

Weather Forecast for next 5 days

During the next five days weather will remain variable and light to medium rainfall is expected at all places. Day & night temperature will decrease @ 1-2 degree. Moderate wind speed will be 3-7 kmph from South-West direction. Relative humidity will fluctuate between 60-95%

General Advisory

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

Crop Advisory

Prepare Water Harvesting Tanks- Small temporary water tanks can be prepared at low cost using black sheet of mulch. Use this tank water in drip irrigation system for best use of rainwater.

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

Withheld spray for next four days as there is prediction of light to moderate rainfall
Protection of Mite diseases in tomato spray of Fenzaqueen Mejister 3.75 ml in 15 litre of water.

Distroy the Rotten Fruits leaves in deep pit.

Fruit Crop:- Stone Fruits, Strawberry, Green Almond, Apple Stage: Flowering/ Fruit development

Protection of Apple Scab, Alternria blight, core Rot diseases - Spray Jirum 600 ml or Mencojeb Falloable 700 ml in 200 litre of water .

Protection of leaf spot disease in strawberry spray hexaconajol/ carbondijim 100 gram in 200 litre water. Protection of cankar disease in lemon Tree - spray Copper Oxy-Chloride 600 gram & Streptocyclin (40g) in 200 litre water.

Animals Husbandary:-

Dip the teats of cattle in Aidophore solution (Dipal) for 1-2 minutes for protection from teat infection. Spray 5ml of Sypermetrin a Amitrar in 1 litre of water on floor and walls.

Dr M.S. Jangra Nodal Officer,
GKMS, AMFU, Nauni, Solan

Dr S K Bhardwaj
Prof. & Head