

CALENDAR FOR DISEASES / INSECTS

Management in Mango.

This disease problem can be managed in the field with following mentioned management practices.

JULY.

1. Late varieties viz Chonsa, Swarneika, Begunphali should be harvested.
2. Rings as per periphery of Plant should be prepared, 6 inches below the soil surface level.
3. Plowing, leveling of orchards be done in the month of July followed by application of Urea 1-2 kg/plant.
4. Irrigation may be given followed by application of fertilizer.
5. After pruning – tipping – Spray with Copper oxychloride or any suitable recommended copper based fungicides may be done.

AUGUST.

- Followed FYM application 100-150 kg/plant + 3 kg DAP/plant may be applied (Age of the plant must be 10 years and above).

SEPTEMBER.

- Spray with micro-nutrients viz Zinc-2gm+2gm boron/1 lit. Water. In case of late sprouting potassium nitrate 5gm/lit. of water is advise.

OCTOBER.

- Spray the orchards with Bordeaux mixture 2-2-220 or with any suitable copper based fungicide, or systemic fungicides with the consultation of experts of Agriculture Department.
- For shoot borer and leaf minor attach orchard may be sprayed with any recommended insecticides.

NOVEMBER.

- To convert the vegetative phase in to the reproductive phase. the water should be closed for best flowering and also inter culturing may be continued for good fruit setting.
- Spray with Boron 2gm/lit of water.

DECEMBER

- Preventive spray against mango hopper with any suitable insecticide and against powdery mildew may be done.

JANUARY

- 1.5 kg Urea + 1. kg SOP/plant at 25% appearance of flowering.
- Incase of mango hopper and powdery mildew attack in the orchards should be sprayed with suitable fungicide and insecticide.

FEBRUARY

- In case of mango hopper and powdery mildew attacks spray may be done with any recommended fungicides / insecticides. Malformation bunch should be cut and broken carefully and collect them for burning outside the field.

MARCH

- This is very crucial time for pest and disease management. In case of mango hopper and powdery mildew infestation spray may be done with any suitable fungicides / insecticides.
- Spray with any copper based fungicides for the control of Anthracnose on Mango fruit.

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