

Lecture No. 10. PESTS OF OILSEEDS - MUSTARD

MUSTARD

1. Mustard aphid, *Lipaphis erysimi*, Aphididae, Hemiptera

Nature of damage: Suck the sap from under surface of leaves.

Nymph: Light yellowish green in colour and pear shaped.

Adult: Darker than nymph.

2. Mustard sawfly, *Athalia lugens proxima*, Tenthredinidae, Hymenoptera

Nature of damage: Grub nibbles the margins of tender leaves and pod.

Larva: Resembles lepidopterous caterpillar; oily black or green in colour.

Adult: Adult with dark head and thorax and orange colour abdomen and translucent smoky wings with black veins.

3. Painted bug, *Bagrada hilaris*, Pentatomidae, Hemiptera

4. Leaf miner, *Chromatomyia horticola*, Agromyzidae, Diptera

5. Bihar hairy caterpillar, *Spilosoma oblique*, Arctiidae, Lepidoptera

6. Flea beetle, *Phyllotreta cruciferae*, Alticidae, Coleoptera

7. Diamond back moth, *Plutella xylostella*, Plutellidae, Lepidoptera