

## **Pheromone Chemicals**

The name you can always trust Mfrs: Pheromone Traps, Lures, Yellow sticky traps

## Earias vitella (Spotted bollworm)

The spotted bollworm (*Earias vitella*), is the most important pest of Cotton and Okra. **Host range**: Okra, Cotton, Aibica, Hollyhock (A. rosea.), Safflower (Carthamus sp.), Indian mallow (Abutilon sp.), Corchorus sp., Hibiscus sp., Malvas sp., Malvastrum sp., Sida sp., Theobroma sp. and Urena sp



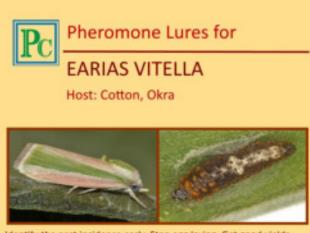
## **Nature of Damage**

The caterpillars of the pest not only bore the bolls but also attack the shoots, buds and flowers. The infested bolls open prematurely and produce poor lint resulting in lower market value. In North India E.vitella is the dominant bollworm species infesting the crop throughout the crop growth period incurring the seed cotton yield loss of around 15%. It is estimated about 69% loss in marketable yield due to attack of this insect on okra

Use Pheromone Traps from 1 month crop stage @ 6 - 8 No's per acre to control pest at early stage.

Trap canopy should be placed one foot above crop canopy to achieve optimum catch.

Always use Phero – Sensor  $^{TM}$  – SP / BP for best results.



Identify the pest incidence early. Stop egg laying. Get good yields

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