

Indian Institute of Sugarcane Research, Lucknow

Contingency Planning and Advisory for 7th August, 2012 Meeting

Crop Status:

Sugarcane crop is nearly 6-8 months old and standing in the field. The weather-based agro-advisory at this stage of the crop particularly for Uttar Pradesh is given below:

1. Crop Production:

- In case of prolonged delayed or drought, life saving light and extensive irrigation should be provided rather than intensive heavy irrigation.
- Earthing up should be done, if not done already.
- In case of water logging in fields due to heavy rainfall, the extra water should be immediately drained out of field.
- Autumn planted sugarcane crop should be tied to prevent lodging.

2. Crop Protection:

- Use Trichocards containing 50000 eggs (parasitized) per hectare at 10 days interval to check internode, stalk, Plassey and Gurdaspur borers.
- GSD affected clumps of sugarcane, if seen, should be immediately uprooted and destroyed.
- If red rot infection is observed, the affected clumps should immediately uprooted and destroyed.