AGROMET-ADVISORY BULLETIN

Date: 26.02.2016

Issued jointly by, UAS, Bengaluru & Indian Meteorological Department

The forecast is valid for Bengaluru Rural district.

Weather forecast (Valid from 27th February to 02nd March 2016)

Forecast summary:

No rain forecasted during next 5 days. The Maximum temperature ranges from 32.0-34.0°C and Minimum of 21.0-22.0°C. Relative humidity 73-80 % during morning hrs and 30-35 % during noon is expected. Wind speed is expected to 2-4 km/hr.

Weather Based Agro Advisories

Crop information and Crop Stages of the major Kharif/Rabi crops

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<tr>
<th>District</th>
<th>Kharif crops</th>
<th>Horticulture crops</th>
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<td>Groundnut</td>
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<td>Redgram</td>
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Agromet Advisory:

Agriculture crop

Bengal gram

Advised for harvesting of Bengal gram crop and harvested crops threshing, winnowing, cleaning, drying and storage in dry gunny bag.

Horticulture crop

Mango

- Leaf hopper and Powdery mildew disease incidence is more during flowering and immediately after fruit formation to manage spraying of Carbaryl, 50WP @4g/litre of water or Imidachlorpid @ 0.3ml/ litre of water for management of leaf hopper.
- Spray Lambda Cyhalothrin 5EC@ 0.5 ml/ litre of water or sulphur dust (SULTAF) 80 W @3g/litre of water against the Powdery mildew diseases.

Animal Husbandry

- Maintain the optimum room temperature in Sericulture, Poultry and Dairy unit.
- Proper ventilation should be maintained for free circulation of air in the sheds.
- Keep the cattle shed clean.
- Animals allow for grazing early in morning or later in evening.

Station Nodal Officer
Bengaluru