AGROMET-ADVISORY BULLETIN

Date: 23.02.2016

Issued jointly by, UAS, Bengaluru & Indian Meteorological Department
The forecast is valid for Bengaluru Urban district
Weather forecast (Valid from 24th to 28th February 2016)

Forecast summary:
No rain forecasted during next 5 days. The Maximum temperature ranges from 35.0-36.0°C and Minimum of 20.0-21.0°C. Relative Humidity 74-81 % during morning hrs and 22-31 % during noon is expected. Wind speed is expected to 0-4 km/hr.

Weather Based Agro Advisories

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

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<th>District</th>
<th>Kharif crops</th>
<th>Horticulture crops</th>
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<tr>
<td>Bangalore (U)</td>
<td>Ragi</td>
<td>Redgram</td>
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Agromet Advisory:

Agriculture crop

Bengal gram Advised for harvesting of Bengal gram crop.

Redgram and Ragi Advised for 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 Imidachlorprid @ 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.

Station Nodal Officer
Bengaluru