Date: **01.03.2016**

**AGROMET-ADVISORY BULLETIN**

Issued jointly by, UAS, Bengaluru & Indian Meteorological Department

The forecast is valid for Bengaluru Urban district

Weather forecast (Valid from 02nd February to 06th March 2016)

Forecast summary:

No rain forecasted during next 5 days. The Maximum temperature ranges from 31.0-32.0°C and Minimum of 19.0-20.0°C. Relative Humidity 62-78 % during morning hrs and 32-38 % during noon is expected. Wind speed is expected to 4-6 km/hr.

### Weather Based Agro Advisories

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

<table>
<thead>
<tr>
<th>District</th>
<th><strong>Kharif crops</strong></th>
<th><strong>Horticulture crops</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Bangalore (U)</td>
<td>Ragi</td>
<td>Redgram</td>
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### Agromet Advisory:

- **Agriculture crop**
  - 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 Carbarly, 50WP @4g/litre of water or Imidachlorprid @ 0.3ml/ litre of water for management of leaf hopper.
    - Spray Lamda 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.

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Station Nodal Officer
Bengaluru