The forecast is valid for Ramanagara district

Weather forecast (Valid from 13th to 17th February 2016)

Forecast summary:
No rain forecasted during next 3 days. The Maximum temperature ranges from 31.0-32.0°C and Minimum of 18.0-19.0°C. Relative humidity 60-71 % during morning hrs and 34-42 % 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

<table>
<thead>
<tr>
<th>District</th>
<th>Kharif crops</th>
<th>Horticulture crops</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bangalore (U)</td>
<td>Ragi</td>
<td>Redgram</td>
</tr>
<tr>
<td></td>
<td>-</td>
<td>-</td>
</tr>
</tbody>
</table>


Agromet Advisory:

<table>
<thead>
<tr>
<th>Crop</th>
<th>Stage/ Condition</th>
<th>Pest and Disease</th>
<th>Agro advisories</th>
</tr>
</thead>
<tbody>
<tr>
<td>Redgram and Ragi</td>
<td>Advised for harvested crops threshing, winnowing, cleaning, drying and storage in dry gunny bag.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Agriculture crop**

**Horticulture crop**

- Mango
  - Dry spell situation exists since two months, it is favorable for higher flowering and this weather also favorable for Powdery mildew diseases.
  - 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 Imidachlorprpid @ 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