UNIVERSITY OF AGRICULTURAL SCIENCE, BENGALURU
GRAMIN KRISHI MAUSAM SEWA(GKMS)

AGROMET-ADVISORY BULLETIN

Issued jointly by, UAS, Bengaluru & Indian Meteorological Department

Date: 30.12.2014

The forecast is valid for Bengaluru Rural district.

Weather forecast (Valid from 31st December 2014 to 04th January 2015)

Forecast summary:

- Light rains expected during this week, Maximum temperature ranging from 28.0-29.0°C and Minimum temperature ranging from 17.0-18.0°C. Relative humidity 85-90 % during morning hrs and 53-90 % during noon is expected. Wind speed is expected to be 4-7 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>
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<tbody>
<tr>
<td>Bangalore (R)</td>
<td>Redgram</td>
<td>Groundnut</td>
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<td>H, PP (V)</td>
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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><strong>Agriculture crop</strong></td>
<td></td>
<td></td>
<td></td>
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<td><strong>Sowing/cultural operation</strong></td>
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| Recommended crops and varieties for the month of December
  Sunflower: Morden, K.B.S.H-1, 41.42 and 44
  Groundnut: ICGS-11, K-134, GPBD-4, Chintamani-2 (KCH-2)
  Ragi: Postpone harvesting of Ragi crop next three days. If already harvested the straw may be collected and stacked.

  **Horticulture crop**
  Mango
  Clear the weeds in Mango orchard/Guava/Sapota put it under the basin as mulch. The shoots/branches touching ground may be thinned and ground clearance of the canopy main field to prevent the incidence of pests and disease.

  **Animal Husbandry**
  - Maintain the optimum room temperature in Sericulture, Poultry and Dairy unit.

Station Nodal Officer:
UAS, GKV, Bengaluru