The forecast is valid for Kolar district

Weather forecast (Valid from 11th to 15th February 2015)

Forecast summary:
No rains are expected during this week, Maximum temperature ranging from 28.0-31.0°C and Minimum of 15.0-16.0°C. Relative humidity 60-73 % during morning hrs 21- 27 % during noon is expected. Wind speed is expected to be 4-5 km/hr.

Weather Based Agro Advisories

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

<table>
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<tr>
<th>District</th>
<th>Kharif crops</th>
<th>Horticulture crops</th>
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</thead>
<tbody>
<tr>
<td>Kolar</td>
<td>Redgram</td>
<td>Maize</td>
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</tbody>
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Agromet Advisory:

Crop Stage/ Condition | Pest and Disease | Agro advisories |
-----------------------|------------------|----------------|
Agriculture crops     |                  |                |
Bengal gram           | This is the right time for harvesting Bengal gram in the field |
Redgram               | Irrigation is required for ear head emergence stage of the crop |
Ragi (Rabi crop)      | Due to low temperature in morning hours congenial condition for attaching powdery mildew disease and leaf hopper pest on mango orchard, hence farmers are advised to control measure taken to spray of Carbaryl WP@ 4 g/lt of water or Spray Carbendazim @ 1 g/L or Confidor @ 0.5 ml/ L of water |
Mango                 | Due low temperature is observed in the morning hours. This is congenial condition for the occurrence of powdery mildew. Control measure: Spray Carbendazim @ 1 g/L or Tridemorph @ 0.5 ml/L. In grape to control the sucking pest take spay of confidor@ 0.5ml/ L of water.

Station Nodal Officer:
UAS, GKVK, Bengaluru