The forecast is valid for Ramanagara district
Weather forecast (Valid from to 27th to 31st August 2014)

Forecast summary:
Light rains are expected for this week, Maximum temperature ranges from 28.0-29.0°C and Minimum will be 19.0-20.0°C, with cloud cover 6-8 okta. Relative Humidity of around 85-90 % during morning hrs and 58-68 % during noon is forecasted. Wind speed is expected to be 6-12 km/hr.

Weather Based Agro Advisories
Crop information and Crop Stages of the major Kharif/Rabi crops

<table>
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<th>District</th>
<th>Kharif crops</th>
<th>Horticulture crops</th>
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<td></td>
<td>Maize</td>
<td>Ragi</td>
</tr>
<tr>
<td>Ramanagara</td>
<td>VG</td>
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Agromet Advisory:

Agriculture crop

Sowing/cultural operation

- Clean and repair the drainage channels collect the maximum run –off water in the farm ponds for the use in later part of the season
- Ragi (Finger millet) medium duration varieties Indaf-5, G.P.U-26, 45, 48, PR-202 @5kg/ha seeds with spacing 25 cm x10cm. Apply recommended NPK fertilizer.
  - Conserve the soil moisture on field
  - Attend thinning, gap filling, inter cultivation operation and weeding operations.
  - Redgram: advised for inter cultivation and weeding operations
- Variety for late Kharif sowing
  - Procure good quality of seeds in Raita Samparka Kendra (RSK), Agricultural University or Krishi Vigyan Kendra :- Cowpea : C-152, TVX-944, Field bean : HA-3, HA-4

Horticulture

- Take up the planting of the plantation crops like, coconut, sapota, guava and mango etc. Take up intercultural operations in the plantation crops.

Animal Husbandry

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