AGROMET-ADVISORY BULLETIN

Issued jointly by, UAS, Bengaluru & Indian Meteorological Department

The forecast is valid for Ramanagara district

Weather forecast (Valid from 12th to 16th September 2015)

Forecast summary:
Light rain forecasted during next 5 days. The Maximum temperature ranges from 28.0-30.0°C and Minimum of 19.0-21.0°C. Relative humidity 85-89 % during morning hrs and 52-70 % during noon is expected. Wind speed is expected to 4-8 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>
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<tr>
<td></td>
<td>Maize</td>
<td>Grape</td>
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<tr>
<td></td>
<td>EV, VG</td>
<td>Mango</td>
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</tbody>
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Agromet Advisory:

Agriculture crop

General advisory
1. Ideal condition for Sowing of short duration crops like pulses and minor millets is recommended.
2. Intercultural operation like weeding, hoeing need to be carried out in already sown crops.
3. Earthing up in Maize, Redgram is recommended.

Suggested to take up sown of medium/short duration crops/varieties namely

- Ragi: Indaf-7, 9 and 15
- Sunflower: Morden, KBSH-1, KBSH-41, KBSH-42, KBSH-44 and KBSH-53
- Maize: Deccan-103, Vijaya composite and Ganga-11
- Cowpea: TVX-944, KBC-1, KM-8 and PKB-4 (vegetable purpose)
- Field bean: HA-1, 3 and 4
- Horse gram: KBH-1, PHG-9