AGROMET ADVISORY BULLETIN

Date: 05.05.2015

The forecast is valid for Kolar district
Weather forecast (Valid from 06th to 10th May 2015)

Forecast summary:
Light to medium rain forecasted during next 5 days. The Maximum temperature ranges from 34.0-35.0°C and Minimum of 22.0-24.0°C. Relative humidity 70-78% during morning hrs and 53-59% during noon is expected. Wind speed is expected to 3-5 km/hr.

Weather Based Agro Advisories

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

<table>
<thead>
<tr>
<th>District</th>
<th>Ragi</th>
<th>Redgram</th>
<th>Maize</th>
<th>Grape</th>
<th>Mango</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bangalore (U)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>FD,M</td>
</tr>
</tbody>
</table>


Agromet Advisory:

Agriculture crops
Procure the seeds for next seasons: Seeds available in ATIC centre and National Seed Project (NSP), GKVK, Bangalore
Ragi: GPU-28, MR-01, 02 and 06, KMR-301, Redgram: TTB-7, BRG-01, BRG-02, HYD-3C
Take up summer ploughing for making best use of pre monsoon rainfall which helps in control of weeds, soil borne pest and disease.
Soil testing: This is best time for testing of soil nutrient

Horticulture crops
Mango: Take up deep ploughing for better utilization of summer rain water and conserve the soil moisture in field which helps in control of weeds, soil borne pest and disease.
Mango is in fruit development stage
Nut weevil incidence: Farmers are advised to spray of Carbaryl WP @ 4 g/lt of water
Anthracnose: Spray Carbendazim @ 1 g/L or Confidor @ 0.5 ml/lt of water

Animal husbandry
Advised to maintain optimum room temperature in Silkworm and poultry raring houses,