AGROMET ADVISORY BULLETIN
Issued jointly by, UAS, Bengaluru & Indian Meteorological Department

The forecast is valid for Kolar district

Weather forecast (Valid from 07th to 11th January 2015)

Forecast summary:
Next few days No rains are expected, maximum temperature ranges from 28.0-29.0°C and Minimum will be 16.0-18.0°C, with cloud cover 1-4 okta. Moderate rain is expected. Relative humidity of around 80-84 % during morning hrs and 48-55 % during noon is forecasted. Wind speed is expected to be 3-4 km/hr.

Weather Based Agro Advisories

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

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<td>Maize</td>
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Crop Stage/ Condition

Agriculture crop
Sowing: Recommended crops and varieties for the month of January (Irrigated Crops)
Sunflower: Mordern, K.B.S.H-1, 41,42 and 44
Maize: Ganga-11, Deccan -103, N.A.C-6002 & 6004, Nityashree
Groundnut: ICGS-11, K-134, Chintamani-2 (KCH-2)
Ragi: Indaf-5, GPU-26 and 48

cultural operation
Ragi: Harvest of crop manually or by using mechanical harvester and drying. Threshing and winnowing by combined thresher equipment Dry and store in gunny bags or storage bins.

Horticulture crop
Mango: Due to low temperature and higher humidity 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/ lt of water