

Agro-Met Advisory Bulletin

Date-16 to 22 May 12

Weather Forecast

As per the weather forecast issued by IMD atmosphere will remain partly cloudy during next three days. The Maximum temperature will remain between 38 - 39°C. Minimum temperature will remain 25 - 26°C. RH I will be 63-70 % & RH II will be 26-28 %. The wind will flow from Northwest direction with speed of 9-11 kmph. There is no possibility of getting rain during this period.

Advice to farmers

- 1) After harvest of Rabi crops undertake water & soil conservation measures viz. deep ploughing, bunding of field, digging of farm pond & recharging of wells etc.
- 2) Before storage of Jowar, gram & wheat sundry the grains & use neem leaves while storing.
- 3) Urea & Jaggary treatment should be given to wheat straw to increase palatability & nutritive value of wheat straw. The 1% Urea, 5% Jaggary & 1% common salt in 50 liters of water should be used for 100 kg of straw. Then cover treated wheat straw by polythene sheet & gunny bags for 2 hrs. and treated straw is used on the same day.
- 4) As per availability of water provide protective irrigation to the summer fodder crops.
- 5) Use sprinkler irrigation system for Lucerne to make efficient use of available water.
- 6) De-verming of animals should be done with help of veterinary doctor.
- 7) Provide clean drinking water to the animals. Protect them from scorching sun. Use milk replacer for young calf's to minimize the cost on milk feeding.

Source -

National Initiative on Climate Resilient Agriculture

MPKV, Dry land Agriculture Research Station, Solapur & Krishi Vigyan Kendra, Baramati.