



# AGROMET ADVISORY BULLETIN

**DISTRICT AGROMET UNIT, GRAMIN KRISHI MAUSAM SEWA**  
**Dr. HEDGEWAR SEVA SAMITI, KRISHI VIGYAN KENDRA,**  
**NANDURBAR**



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## 92) Nandurbar District : Agromet Advisory committee meeting dated 13<sup>th</sup> February, 2026

Weather Parameters	Weather Forecast (14.02.2026 to 18.02.2026)				
Date	14	15	16	17	18
Rainfall (mm)	0	0	0	0	0
Max. Temp. (°C)	34	34	33	31	30
Min. Temp. (°C)	18	18	19	17	16
Cloud Cover (Octa)	Clear	Clear	Partly Cloudy	Clear	Clear
Max. RH (%)	69	65	62	59	62
Min. RH (%)	54	51	48	48	50
Wind Speed(km/hr)	2	3	4	3	5

### Agromet Advisory Based on Weather Forecast

<b>Next Five Days Weather Forecast Summary</b>		According to weather forecast given by India Meteorological Department, Regional Meteorological Center, Mumbai, Possibility of Weather may dry during next five days. Temperature may ranges maximum temperature 30 to 34 Degree Celsius & minimum temperature 16 to 19 Degree Celsius.
<b>Extended Range Weather Forecast(ERFS)</b>		Possibility of Maximum temperature may normal & Minimum temperature may Above normal between 18 <sup>th</sup> to 24 <sup>th</sup> February 2026 over Madhya Maharashtra.
<b>Crop</b>	<b>Stage</b>	<b>Agromet Advisory</b>
<b>General Advisory</b>		Farmers must use MEGHDOOT app for weather forecast based crop specific agromet advisories.
<b>SMS Advisory</b>		Give irrigation to rabi crops at moisture sensitive crop growth stages.
<b>Wheat</b>	<b>Vegetative Growth Stage</b>	For control of aphids spraying of Verticilliumlecani or Metarhiziumanisopli 4 gm per liter of water. For chemical control spray Thimethoxam 0.1 gm or Acetamiprid 0.5 gm per liter of water.
<b>Rabi Sorghum</b>	<b>Growth Stage</b>	Due to decrease in temperature there is chances of aphids infestation on rabi sorghum crop, at early stage spray neem ark 5%. Then spray Dimethoate 30 EC 1.5 ml OR Thiamethoxam 25 WG 0.3 gm per liter of water.
<b>Chickpea</b>	<b>Vegetative Growth Stage</b>	Due to decrease in temperature give irrigation to gram crop. Due to cloudy weather there is a possibility of incidence of gram pod borer. for control Install 5 pheromone traps per hectare. This traps a large number of moths and restricts further breeding. also, install T-shape bird perches in field at a distance of 15-20 meters. For control, take spray of neem extract at the rate of 5%.
<b>Summer Groundnut</b>	<b>Soil Selection</b>	Sowing time: 15 <sup>th</sup> January to 15 <sup>th</sup> February. Seed Treatment: Apply 5 gm of Thirum or 2 gm of Carbendazim or 3 gm of Mancozeb or 5 gm of Trichoderma biological fungicides per kg of seeds before sowing to protect the crop from seed borne and seedling diseases. Then apply 25 gm of Rhizobium and 25 gm of Phosphorus soluble bactericide per kg of seed. Dry the treated seeds in shade.
<b>Sugarcane</b>	<b>Plantation</b>	Planting: Sugarcane should be planted upto 15 <sup>th</sup> February. Setts Treatment: Mix 300 ml Malathion (50 EC) and 100 g Carbendazim in 100 liters of water. Dip setts for 10



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		minutes in it. Then mix 4 kg of Acetobacter and 500 gm of Phosphorus separately in 100 liters of water and soak the setts in it for 30 minutes then carry out planting.
<b>Watermelon &amp; Muskmelon</b>	<b>Planting</b>	Planting Time: Crops is mainly planted in January to February. Varieties selected as follows: Watermelon Varieties: Sugar Baby, Arka Manik, Arka Jyoti etc. Muskmelon Varieties: Pusa Sarabati, Durgapura Madhu, Hara Madhu, Arka Rajhans, Arka Jyoti, etc.
<b>Papaya</b>	<b>Fruit Development</b>	Protect the fruit from cold by covering it with a white plastic bag. Use of mulching helps to retain heat within the growing area. Give irrigation to crop this will increase the helps in to improve microclimatic conditions reducing the effect of cold.
<b>Banana</b>	<b>Fruit Development</b>	Protect the fruit from cold by covering it with a white plastic bag. Use of mulching helps to retain heat within the growing area. Give irrigation to crop this will increase the helps in to improve microclimatic conditions reducing the effect of cold.
<b>Animal Husbandry</b>	-	As minimum temperature is decreasing increase feed by including energy and protein rich minerals. Respiratory diseases are more likely to occur with the onset of cold so special care should be taken of young calves.
<b>Poultry</b>	-	<b>Do's in backyard poultry rearing:</b> Avoid contact with migratory birds in your poultry. Wash birds water and food containers daily. Keep the poultry shed clean. Vaccinate the poultry birds regularly.

**Source:**

**1) Weather Forecast : India Meteorological Department, Regional Meteorological Centre, Mumbai**

**Place : Krishi Vigyan Kendra, Nandurbar**

**Date : 13.02.2026**

**Sd/-**

**Nodal Officer, GKMS - DAMU,  
 Krishi Vigyan Kendra, Nandurbar**