



AGROMET ADVISORY BULLETIN
GRAMIN KRISHI MAUSAM SEWA, AMFU, RAHURI
DEPARTMENT OF AGRONOMY, MPKV, RAHURI.



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7) Weather based Agromet Advisory committee meeting dated 24.03.2026

District: Ahilyanagar

Last Week Weather Summary (17.03.2026 to 23.03.2026)							Weather Parameters	Weather Forecast (25.03.2026 to 29.03.2026)				
17	18	19	20	21	22	23	Date	25	26	27	28	29
0	0	0	0	0	0	0	Rainfall (mm)	0	2	0	0	0
35.2	34.8	34.6	34.8	34.8	34.4	35.2	Max. Temp. (0C)	37	38	38	37	36
16.7	16.9	16.5	15.9	16.1	16.3	16.7	Min. Temp. (0C)	17	18	19	18	17
0	0	0	0	0	0	0	Cloud Cover	2	3	3	1	0
71	70	75	78	76	75	71	Max. RH (%)	43	45	43	40	57
37	41	44	41	39	38	36	Min. RH (%)	16	15	14	14	14
1.5	1.2	2.3	3.1	2.6	2	1.8	Wind Speed (km/hr)	11.3	11.2	12.8	12.1	12.4

Agromet Advisory Based on Weather Forecast Prediction

Crop	Stage	Advisory
Weather Summary		According to the weather forecast received from the Regional Meteorological Centre, Mumbai, the sky will remain partly cloudy for the next three days and on March 26, there is a possibility of "very light rain" accompanied by thunder and strong winds at some places.
General Advisory		<ol style="list-style-type: none"> 1) Weather Forecast & Advisory: Farmers are encouraged to use the Meghdoot Mobile App for weather forecast-based agricultural advice and real-time weather updates. 2) Pesticide Safety: While spraying insecticides or fungicides, farmers must take necessary personal precautions and should use the Kisan Kavach Body Suit for protection. 3) Moisture Conservation: In light of rising temperatures, use mulching to preserve soil moisture. This can be done using grass, crop residue, or polythene sheets.
SMS Advisory		Since there is a possibility of rain, harvested crops should be moved to a safe place or shed, or covered with plastic sheets.
Wheat	Harvesting	Due to the forecast of hailstorms and rain, complete the harvesting of the Wheat crop and store the harvested grain in a safe place.
Groundnut		As the current climate is favorable for groundnut leaf miner infestation, hence, spray the crop with Quinalphos 25 EC @ 20 ml or Imidacloprid 17.8 SL @ 3 ml or Acephate 75 SP @ 15 g per 10 liters of water.
Vegetable crops		Summer vegetable crops are likely to be affected by aphids. Therefore, continuous monitoring should be done and neem based insecticides should be sprayed on the observation of early infestation.
Citrus orchards		In citrus orchards, Imidacloprid 30.5 SC @ 5 ml per 10 liters of water should be sprayed to prevent damage from psylla and thrips.
Stored grains	Storage	Due to the possibility of hailstorms and rain, it is crucial to protect your stored pulses and grains from pests. Castor / linseed / karanj / neem oil @ 3 – 5 ml per kg of pulses should be used to protect pulses from storage insects. The grains of the harvested crops should be properly dried by retaining moisture percentage of cereals 11-12%, pulses-9%, oilseeds-8% and vegetable seeds 5-6% for long storage & also minimizes the store pest damage. The grains of the harvested crops should be properly dried by retaining moisture percentage of cereals 11-12%, pulses-9%, oilseeds-8% and vegetable seeds 5-6% for long storage & also minimizes the store pest



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		damage.
Vegetable Crops		Since there is a possibility of rain, you should provide proper support to vining (creeper) vegetables to prevent damage from wind and rain. If possible, cover open nurseries with plastic sheets for protection.
Fruit crops		Since there is a possibility of rain, you should provide proper support to newly planted fruit crops to prevent damage from wind and rain. If possible, cover open nurseries with plastic sheets for protection.
Animal Husbandry		To ensure the health and well-being of livestock during the heat, please follow these instructions: Keep animals tied in the shade. Provide them with an ample supply of clean and cool drinking water. Do not subject animals to any heavy labor between 12:00 PM and 3:00 PM. Provide a diet rich in green fodder, proteins, mineral mixtures, and salt-enriched feed. Take the animals out for grazing only during the cooler parts of the day, such as early morning or late evening. To reduce heat inside the shed, cover the roof with straw (thatch). Additionally, paint the walls white or apply a coating of dung and mud to help maintain a cooler temperature.

Source:

- 1) Weather Forecast : RMC, Mumbai
- 2) Last week weather summary : Agromet Observatory, WMP, MPKV, Rahuri.

Place : MPKV, Rahuri

Date : 24.03.2026

Sd/-

**Nodal Officer, GKMS, AMFU Rahuri &
Head, Department of Agronomy, MPKV, Rahuri.**