



Gramin Krishi Mausam Sewa
Agromet Advisory Bulletin for ETAWAH District
Chander Shekhar Azad University of Agriculture & Technology
Kanpur, Uttar Pradesh



Agromet Advisory Bulletin

Date : 2025-11-07

Weather Forecast of District ETAWAH (Uttar Pradesh) Issued On : 2025-11-07 (Valid Till 08:30 IST of the next 5 days)

Parameter	2025-11-08	2025-11-09	2025-11-10	2025-11-11	2025-11-12
Rainfall(mm)	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	28.0	28.0	29.0	28.0	27.0
Tmin(°C)	13.0	12.0	12.0	13.0	14.0
RH-I(%)	61	64	64	64	62
RH-II(%)	43	44	44	44	46
Wind Speed(kmph)	12	10	8	7	8
Wind Direction(Degree)	287	291	280	283	281
Cloud Cover(Octa)	0	0	0	0	0
Warning	No Warning	No Warning	No Warning	No Warning	No Warning

Forecast Summary:

According to the weather forecast received from the Indian Meteorological Department, due to clear sky weather in the next five day there is a no possibility of rain. The maximum temperature is between 27.0-29.0°C, which is likely to be 1-2°C lower normal and the minimum temperature is between 12.0-14.0°C, which is likely to be near its normal. The maximum and minimum range of relative humidity is between 61-64 and 43-46%. Wind direction is north-west and wind speed is between 7.0-12.0 km/h with winds expected to be 5-6 Km/h higher normal.

Weather Warnings (Valid Till 08:30 IST of the next day)

Farmers are advised that the weather is favorable for harvesting/threshing standing Kharif crops and sowing Rabi crops such as chickpea, peas, lentils, mustard, linseed, potatoes, and vegetables. For insecticides, fungicides, and herbicides, use only clean water to rinse equipment and do not spray pesticides, fungicides, or herbicides while standing upwind. If possible, wash hands thoroughly with soap after spraying, before eating, and after washing clothes. Harvest standing paddy when 85% of the rice grains appear golden.

Likely impacts of weather warnings on Agriculture and associated Agromet advisories

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General Advisory:

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insecticides, fungicides, and herbicides, use only clean water to rinse equipment and do not spray pesticides, fungicides, or herbicides while standing upwind. If possible, wash hands thoroughly with soap after spraying, before eating, and after washing clothes. Harvest standing paddy when 85% of the rice grains appear golden.

SMS Advisory:

Farmers are advised to harvest and thresh mature crops and the weather is favorable for sowing Rabi crops.

Crop Specific Advisory:

Crop (Stage)	Crop Specific Advisory
RICE (Maturity and Harvesting)	Harvest the paddy crops and after drying for 2 -3 days after harvesting, and after harvesting, dry the sun for 3-4 days and store the seeds.
WHEAT (Sowing)	According to the weather, the temperature is favorable for sowing of wheat in the irrigated condition, so the sowing of wheat should start from 10 November. Prepare field for sowing wheat and regional species PBW-723, HPBW-01, DBW-39, K.-9107, K.-1006, K.-402, K.-607, D. .BW-90, WB-02, NW-5054, HD-3043, U.P-2382, H.U. W-468, PBW-443, HD-2967 etc. Recommendation species for erosive land: - KRL-210, KRL-213, K.- 1317 etc. for the sowing of any species of manure and seeds should be arranged.
RAPESEED (Vegetative)	There is a possibility of infestation of hairy caterpillar in the rapeseed crop, so for its prevention, Emamectin benzoate 5% SG at the rate of 200 g / ha is sprayed in 500-600 liters of water. Irrigate the Rapeseed crop as per requirement and apply top dressing of urea when the oats appear.
MUSTARD (Sowing)	Saw fly in mustard crop - These pests cause more damage in 7 to 10 days of germination. To prevent this, methyl parathion 2 percent or malathion 5 percent or carbaryl 5 percent powder at the rate of 25 kg per hectare in the morning or evening. It on clear weather for sowing work at the rate of 3-4 kg seed/ha for sowing any one of the recommended varieties of rye/mustard-Pusa Mustard-34, Pusa Mustard-32, Varuna (V-WRR-2), C5-64 (CS2005-143), Pusa OOM-36 (PDZ-15), BMP-II (DIMR), Azad Mahak, Surekha (KMR-16-02), Rohini, Narendra Rai- 8501, Maya, Vaibhav etc.
FIELD PEA (Sowing)	For sowing of any varieties of pea crop recommended Variety - rachana, Malaviya pea-15, Sapna etc., sow at the rate of 100-125 kg seed / hectare.
CHICK PEA (Sowing)	For sowing of any varieties of chickpea, crop recommendation species-Awarodhi, Pusa-256, Pusa-362, K.W.R-108, K-850, K.D.G.-1168 etc. Small grain seeds of 75-80 kg/ hectare for large grain seeds, sow at the rate of 90-100 kg of seed / hectare.

Horticulture Specific Advisory:

Horticulture (Stage)	Horticulture Specific Advisory
POTATO (Ear Emergence)	Recommended varieties of potato - Kufri Chandramukhi, Kufri Pukhraj, Kufri Surya, Kufri Khyati, Kufri Bahar and Kufri Ashoka and main varieties like - Kufri Bahar, Kufri Anand, Kufri Badshah, Kufri Sinduri, Kufri Sutlej, Kufri Lalima, Kufri Arun, Kufri Sadabahar, Kufri Pukhraj, Kufri Garim, Kufri Lima, Kufri Lalit, Kufri Sangam, Kufri Neelkanth, Kufri Ganga, Kufri Thar-3, Kufri Mohan, Kufri Neelkanth, Kufri Surya, Kufri Chipsona-1, Kufri Chipsona-3, Kufri Chipsona-4. And the weather is favorable for sowing of Kufri Frysona etc. To protect the potatoes from smallpox disease, dissolve the tubers in 100 grams of streptomycin or boric acid in 10 liters of water and spray them on the seeds and do not treat the germinated seeds.
GARLIC (Sowing)	Transplant the prepared seedlings of cauliflower, cabbage, tomato and chilli. If infestation of fruit borer/leaf borer is seen in vegetable crops, then to control it, make a solution of Neem oil in 1.5 ml/litre of water and spray it 3-4 at an interval of 8-10 days. The weather is favorable for sowing of green peas, carrots, radish, garlic, coriander, spinach, soya and fenugreek etc.
PAPAYA (Vegetative)	Plant new plants in place of destroyed plants in new orchards of mango, guava, amla, lemon etc. After hoeing the banana/papaya gardens, add 25-30 cm high soil around the stem. Install wooden or boss stands in banana/papaya

Horticulture (Stage)	Horticulture Specific Advisory
	fruit trees. To prevent leaf cutting insect in mango, sprinkle 2% carbaryl 1.5% dust.

Live Stock Specific Advisory:

Live Stock	Live Stock Specific Advisory
BUFFALO	Farmers are advised not to tie pregnant buffaloes/cows at sloping places. Feed nutritious fodder and grains to pregnant buffaloes/cows and feed colostrum to the newborn baby for three days. Keep animals in a clean place. Be sure to vaccinate animals to protect them from strangulation. In view of the changing weather, do not tie animals in open places at night and ensure to take care of the health and illness of the animals. Provide adequate amount of grains along with green and dry fodder to the animals. Make sure to feed clean and fresh water to animals 3-4 times a day.

Poultry Specific Advisory:

Poultry	Poultry Specific Advisory
HEN	Farmers are advised to clean every day at the place where the chickens live. Arrange for clean water and balanced diet to the hens. Provide adequate lighting to the chickens / chicks. Drink anthelmintic medicine. Ranikhet gets vaccinated to prevent disease.

Likely impacts of weather warnings (General)

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Impact based advisories (General)

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Farmers are advised to download Unified “Mausam” and "Meghdoot" android application on mobile for Weather forecast and weather based Agromet Advisories and "Damini" android application for forecast of Thunderstorm and lightening.

Mausam MobileApp link: <https://play.google.com/store/apps/details/>

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