



Gramin Krishi Mausam Sewa
Agromet Advisory Bulletin for JAIPUR District
Sri Karan Narendra, Agriculture University
 Jobner, Rajasthan



Agromet Advisory Bulletin

Date : 2026-04-21

Weather Forecast of District JAIPUR (Rajasthan) Issued On : 2026-04-21 (Valid Till 08:30 IST of the next 5 days)

Parameter	2026-04-22	2026-04-23	2026-04-24	2026-04-25	2026-04-26
Rainfall(mm)	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	40.0	39.0	39.0	41.0	41.0
Tmin(°C)	26.0	27.0	26.0	27.0	28.0
RH-I(%)	18	14	21	26	20
RH-II(%)	8	7	6	9	8
Wind Speed(kmph)	3	5	4	3	3
Wind Direction(Degree)	281	271	257	278	285
Cloud Cover(Octa)	8	6	6	8	6
Warning	No Warning	No Warning	No Warning	No Warning	No Warning

Forecast Summary:

In Ajmer district, no rainfall was recorded and weather remained dry. Maximum temperature ranged between 39–40°C and minimum between 26–27°C. Humidity remained low with variation in cloud cover. Wind speed was light (3–5 km/h) with mostly westerly direction.

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

Considering the intense sunlight and rising temperatures, farmers are advised to irrigate their crops during morning or evening hours to maintain soil moisture.

Likely impacts of weather warnings on Agriculture and associated Agromet advisories

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General Advisory:

Considering the intense sunlight and rising temperatures, farmers are advised to irrigate their crops during morning or evening hours to maintain soil moisture.

SMS Advisory:

Farmers give clean and cool drinking water to animals frequently. Provide proper shade and good ventilation.

Crop Specific Advisory:

Crop (Stage)	Crop Specific Advisory
WHEAT (Harvesting)	After harvesting, dry wheat, barley, and chickpea grains thoroughly in a shaded and well-ventilated place before storage. Keep the storage area clean, dry, and free from pests, and inspect the grains regularly. Store the grains in a safe and elevated place to protect them from moisture and rodents.

Horticulture Specific Advisory:

Horticulture (Stage)	Horticulture Specific Advisory
TOMATO (Vegetative)	Regularly monitor tomato and brinjal crops to manage stem and fruit borer infestation. Remove and destroy affected fruits and shoots, and use pheromone traps in the field to reduce pest population. Spray Chlorantraniliprole 18.5 SC @ 0.5 ml per litre of water, and harvest only after 7–10 days of spraying.
CHILLI (Vegetative)	Use healthy seeds and disease-free seedlings to prevent mosaic disease in chilli crops. Yellow sticky traps to control whiteflies and keep the field weed-free. Spray Malathion 50 EC @ 1.0 ml per litre of water and harvest fruits only after 5 days of spraying.
GRAPES (Vegetative)	Grape crops, if symptoms of anthracnose (black spots on leaves and drying of twigs) appear, prune and destroy the infected parts. For disease control, spray Copper Oxychloride @ 3 g per litre of water. To manage mealybug in mango, guava, and pomegranate, prune infected twigs, control ants, and spray Malathion 50 EC @ 1.0 ml per litre of water.

Others (Soil / Land Preparation) Specific Advisory:

Others (Soil / Land Preparation)	Others (Soil / Land Preparation) Specific Advisory
LAND PREPARATION	Farmers give clean and cool drinking water to animals frequently. Provide proper shade and good ventilation. Sprinkle water on animals or their surroundings to reduce heat. Feed animals in the morning or evening. Add minerals and electrolytes to their feed. Avoid grazing or heavy work during the hot afternoon.

Likely impacts of weather warnings (General)

Considering the intense sunlight and rising temperatures, farmers are advised to irrigate their crops during morning or evening hours to maintain soil moisture.

Impact based advisories (General)

Considering the intense sunlight and rising temperatures, farmers are advised to irrigate their crops during morning or evening hours to maintain soil moisture.

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/>

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

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