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**Ref. No.F.(2)/Agromet/25**

**Dated: 28.04.2026**

**District: - Bikaner**

### Weather Forecast and Agromet Advisory

Period 28<sup>th</sup> April 2026 to 02<sup>th</sup> May 2026

<b>Weather review of last week:</b> During this period, the maximum temperature ranged between 14.9 to 19.9 °C and the minimum temperature ranged between 3.8 to 6.5°C. During this period, low wind speed observed with RH values of 65% to 95%.	<b>Weather forecast for the coming week:</b> On the basis of the information received from the India Meteorological Department, New Delhi and Regional Meteorological Centre, Jaipur, weather for the next 5 days in Bikaner district (28.04.2026 to 02.05.2026) dense cloudy on 28.04.2026, cloudy on 29.04.2026 & 02.05.2026 and overcast on 30.04.2026 to 01.05.2026. T <sub>min</sub> will 20.0-29.0°C and the T <sub>max</sub> is likely to remain between 43.0-45.0 °C. During this period low to moderate wind velocity is likely to blow coupled with low relative humidity. Winds will blow from the West-South-West and West directions.
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Weather Parameter	Date				
	28.04.2026	29.04.2026	30.04.2026	01.05.2026	02.05.2026
Rainfall (mm)	<b>1</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>5</b>
Cloud cover	Dense Cloudy	Cloudy	Overcast	Overcast	Cloudy
Temperature Maximum (° C)	<b>45</b>	<b>44</b>	<b>44</b>	<b>44</b>	<b>43</b>
Temperature Minimum (° C)	<b>27</b>	<b>27</b>	<b>27</b>	<b>29</b>	<b>20</b>
Wind direction	W	WSW	W	W	WSW
Maximum Relative humidity (%)	<b>40</b>	<b>40</b>	<b>44</b>	<b>41</b>	<b>34</b>
Minimum Relative humidity (%)	<b>11</b>	<b>14</b>	<b>14</b>	<b>11</b>	<b>11</b>
Wind velocity(km/hr)	<b>2</b>	<b>2</b>	<b>1</b>	<b>3</b>	<b>3</b>
Cumulative rains (mm)	<b>07.00</b>				

**Agro Advisory:** Based on the weather review of last week and the weather forecast for this week, the following advices are for the farmers.

<b>Specific advisory</b>	Irrigate the fodder crops as and when crops show wilting symptoms and as per need on the basis of critical growth stages. Keep the harvested Rabi crops and crop products at a safe place.		
<b>Crop</b>	<b>Stage</b>	<b>Details</b>	<b>Agro Advisory</b>
Forage management	Sowing		Frequently irrigate the fodder crops for better yields.
Weeds	Maturity	Harvesting	Remove all weeds before shattering of seeds
Wheat, Chick pea, Mustard, Barley, Fenugreek, Isabgol & cumin	Storage	Storage	Store the threshed and winnowed crop produce below 10 percent moisture level in air tight well fumigated stores, looking the high wind speed protect product and byproducts of crops.
Horticulture		Irrigation	Timely irrigate the horticultural crops.
Livestock		Health management	Adopt preventive measures against mastitis in milch animals. Provide oral dose of medicine against stomach worms. <b>Protect the animals from heat waves. Provide good quality drinking water to animals.</b>

Associate Professor and Technical Officer  
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