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

**Dated: 17.03.2026**

**District: - Bikaner**

### Weather Forecast and Agromet Advisory

Period 17<sup>th</sup> March 2026 to 21<sup>th</sup> March 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 (17.03.2026 to 21.03.2026) cloudy on 17.03.2026, dense cloudy on 18.03.2026 to 20.03.2026 and partially cloudy on 21.03.2026. T <sub>min</sub> will 16.0-18.0°C and the T <sub>max</sub> is likely to remain between 27.0-31.0 °C. During this period low to moderate wind velocity is likely to blow coupled with low relative humidity. Winds will blow from the North-North-East, North-East and East-North-East directions.
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Weather Parameter	Date				
	17.03.2026	18.03.2026	19.03.2026	20.03.2026	21.03.2026
Rainfall (mm)	<b>0</b>	<b>1</b>	<b>1</b>	<b>4</b>	<b>0</b>
Cloud cover	Cloudy	Dense Cloudy	Dense Cloudy	Dense Cloudy	Partially Cloudy
Temperature Maximum (° C)	<b>31</b>	<b>30</b>	<b>28</b>	<b>27</b>	<b>29</b>
Temperature Minimum (° C)	<b>18</b>	<b>18</b>	<b>17</b>	<b>16</b>	<b>16</b>
Wind direction	ENE	NE	NNE	NNE	ENE
Maximum Relative humidity (%)	<b>50</b>	<b>47</b>	<b>60</b>	<b>66</b>	<b>62</b>
Minimum Relative humidity (%)	<b>23</b>	<b>25</b>	<b>39</b>	<b>38</b>	<b>32</b>
Wind velocity(km/hr)	<b>4</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>2</b>
Cumulative rains (mm)	<b>06.00</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>	In view of the predicted weather conditions, the harvested/matured crops should be stored and protected safely. Rabi weeds mature along with the crops; therefore, to prevent their spread in the future, harvest carefully and destroy the weeds.		
<b>Crop</b>	<b>Stage</b>	<b>Details</b>	<b>Agro Advisory</b>
Wheat	grain formation	Irrigation	In timely sown wheat crop, provide the 6 <sup>th</sup> irrigation at grain ripening stage (105-110 DAS).
		Terminal heat management	To avoid the damage caused by terminal heat in case of sudden rise in temperature, irrigate the crops or sprays of 2 per cent urea or 2 per cent potassium Nitrate or 0.2 per cent potassium chloride.
Mustard	Maturity	Harvesting	To prevent scattering of pods of mustard, crop harvest at physiological maturity stage.
Fenugreek	Maturity	Harvesting	In timely sown fenugreek crop, to prevent scattering of pods crop harvest timely.
Horticulture		Irrigation	Timely and or frequently irrigate the horticultural crops.
Livestock		Health management	Adopt preventive measures against mastitis in milch animals. Vaccinate the livestock animals against foot and mouth disease and provide oral dose of medicine against stomach worms Provide good quality drinking water to animals.

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