



Central Arid Zone Research Institute

(Indian Council of Agricultural Research)

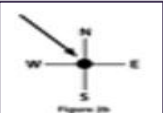
Jodhpur, Rajasthan- 342 003



Agro-advisory for Western Rajasthan Nov-2012

Weather forecast for the period Nov, 2012 Arid Rajasthan

(13.11.2012 to 17.11.2012)

| DISTRICT : | Rain (mm) | T Max (°C) | T Min (°C) | Total cloud cover | RH Max (%) | RH Min (%) | WS (km/h) |  |
|-------------|-----------|------------|------------|-------------------|------------|------------|-----------|---|
| BARMER | 0 | 30 to 31 | 15 to 18 | Clear | 55 to 64 | 25 to 27 | 5 to 9 | East-Southerly |
| BIKANER | 0 | 31 to 32 | 13 to 14 | Clear | 55 to 62 | 25 to 28 | 6 to 10 | East-Southerly |
| CHURU | 0 | 30 to 32 | 11 to 12 | Clear | 58 to 68 | 27 to 31 | 4 to 8 | East-Southerly |
| GANGANAGAR | 0 | 27 to 28 | 12 to 13 | Light | 64 to 71 | 30 to 34 | 6 to 7 | North-Westernly |
| HANUMANGARH | 0 | 27 to 28 | 12 to 13 | Light | 64 to 71 | 30 to 34 | 4 to 6 | South-westernly |
| JAISLAMER | 0 | 32 to 33 | 13 to 15 | Clear | 51 to 57 | 24 to 28 | 7 to 9 | East-Southerly |
| JALORE | 0 | 30 to 31 | 15 to 18 | Clear | 55 to 64 | 25 to 27 | 5 to 7 | East-Southerly |
| JHUNJHUNU | 0 | 29 to 30 | 12 to 14 | Clear | 55 to 59 | 26 to 30 | 4 to 6 | South-westernly |
| JODHPUR | 0 | 31 to 32 | 14 to 15 | Light | 57 to 62 | 25 to 28 | 4 to 8 | East-Southerly |
| NAGAU | 0 | 30 to 31 | 13 to 14 | Clear | 55 to 62 | 25 to 28 | 4 to 7 | East-Southerly |
| PALI | 0 | 30 to 31 | 14 to 15 | Clear | 57 to 62 | 25 to 28 | 5 to 6 | East-Southerly |
| SIKAR | 0 | 29 to 30 | 12 to 14 | Clear | 55 to 59 | 27 to 30 | 4 to 6 | South-westernly |

Agronomical practices:

- Farmers are suggested for irrigation in the mustard crop and also apply nitrogen dose like urea fertilizer in this week.
- Farmers are advised for sowing wheat, barley and commercial crops like cumin and isabgol in the area is suitable time for these crops.
- Farmers who want to cultivate cotton crop in *rabi* season are advised to soil treatment with Forate-10G or Quinolphos 5% or Carbofuyen 3% grain @ 25 kg/ha for controlling of termite and white grub
- Farmers should be avoiding wilt infected field especially for cumin crop.
- Farmers who have good quality irrigation facility, they can grow winter vegetables and green fodder crop as cash crops.

Farmers are advised to Care of newly born kids/lambs,

- ✓ Ensure suckling of kids/lambs for optimum growth
- ✓ Deworming of kids/lambs by albendazole medicine
- ✓ protection from cold weather through closed type shelter