



Gramin Krishi Mausam Sewa
India Meteorological Department
Orissa University of Agriculture and Technology
RRTTS, Chiplima, Sambalpur



No. 10 (English Bulletin)

Week no - 05

Date: 03.02.2026

West Central Table Land Zone

District-Bargarh

Weather forecast for next 5 days

Date	04-02-2026	05-02-2026	06-02-2026	07-02-2026	08-02-2026
Rainfall (mm)	0	0	0	0	0
Max Temperature (° C)	31	32	32	32	31
Min Temperature (°C)	15	15	16	16	16
Total cloud cover (okta)	2	1	0	0	0
Max Relative Humidity (%)	60	60	56	53	48
Min Relative Humidity (%)	24	22	20	17	15
Wind speed (km/h)	7	6	4	2	3
Wind direction (deg)	78	77	45	45	348

For further information, contact the IMD, Bhubaneswar, Tel. # 0674-2596116

Weather Summary/Alert:

According to medium range weather forecast of IMD, MC, Bhubaneswar, there is no chance of occurrence of rainfall and clear to mainly clear sky is expected during upcoming week. No large change in both Maximum and Minimum temperature is expected in upcoming 5 days. Moderate relative humidity along with a wind speed of 2-7 km/h is predicted in east-north-easterly, north-easterly and north-north-westerly direction.

General Advisory

- Farmers are advised to provide one live saving irrigation in standing crop fields because there is no chance of occurrence of rainfall in upcoming days.
- Looking to the clear weather condition in upcoming days, farmers are advised to harvest their matured crop and dry it properly before storage.
- Avoid over watering in fruit and vegetable crops because it may cause flower drops at flowering plants.

SMS Advisory

- Present weather condition is favourable for sowing of Okra so farmers are advised to start its sowing operation.

Crop and livestock Specific Agromet Advisory

Name of the crop	Crop Stage	Agromet Advisories
Rabi Rice	Final field preparation/ Transplanting	<ul style="list-style-type: none"> Complete the transplanting of 3-5 week old seedlings in well puddled soil at a spacing of 15cm × 15cm with 3-4 seedlings per hill at shallow depth. Apply (DAP 44 kg + MOP 22 kg) or (Urea 22 kg + SSP 125 kg + MOP 22 kg) as basal dose during final puddling.
Mustard	Pod development/ Harvesting	<ul style="list-style-type: none"> Harvesting of mustard crop should be done when most pods (about 75%) turn yellow and seeds are hard. Cut plants in the early morning to minimize seed loss from shattering due to wind or sun. Stack harvested crops (sheaves) on the threshing floor for 7-10 days to dry thoroughly. After proper drying, thresh the dried crop to separate seeds from the plant.
Mango	Flower initiation	<ul style="list-style-type: none"> Avoid over watering at this stage because it may leads to flower drop or excessive vegetative growth. Monitor the plant against hopper attack. Spraying of wettable sulphur fungicide @ 2g per liter of water should be advised to control fungal diseases in Mango crop.

Chilli	Flowering / Fruiting stage	<ul style="list-style-type: none"> If possible, avoid use of chemicals at flowering stage. If leaf curl infestation observed, then spraying of Spinosad 45% SC @ 0.4 ml or Fipronil 5% SC @ 2 ml per liter of water at an interval of 7-10 days should be advised.
Cows and Buffalos	<ul style="list-style-type: none"> Provide mineral mixture along with salt regularly and ensure a balanced diet of high-quality forage. Vaccinate the animal against FMD, HS, BQ etc. and keep the shed clean and dry to avoid infection. 	

Mrs. Jubuli Sahu Junior Agrometeorologist, GKMS, RRTTS, Chiplima	Dr. Sanjukta Mohapatra ADR cum Nodal Officer RRTTS, Chiplima
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 - IMD Weather forecast and Agro-meteorological advisory of Odisha location is now available on **MEGHDOOT mobile app** (<https://play.google.com/store/apps/details?id=com.aas.meghdoot>) in both English and Odia languages and farmers can also use **DAMINI mobile app** (<https://play.google.com/store/apps/details?id=com.lightening.live.damini>) for thunderstorm and lightning information and **MAUSAM app** for location specific forecast and warning.