



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



No. 11 (English Bulletin)

Week no - 06

Date: 06.02.2026

West Central Table Land Zone

District-Bargarh

Weather forecast for next 5 days

Date	07-02-2026	08-02-2026	09-02-2026	10-02-2026	11-02-2026
Rainfall (mm)	0	0	0	0	0
Max Temperature (° C)	32	32	32	33	33
Min Temperature (°C)	15	14	14	15	16
Total cloud cover (okta)	0	0	0	0	0
Max Relative Humidity (%)	57	45	46	49	48
Min Relative Humidity (%)	17	13	13	14	14
Wind speed (km/h)	6	6	6	4	4
Wind direction (deg)	18	338	4	49	59

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 sky is expected during upcoming week. No large change in both Maximum and Minimum temperature is expected in upcoming 5 days. Low relative humidity along with a wind speed of 4-6 km/h is predicted in north-easterly and north-westerly direction.

General Advisory

- Farmers are advised to provide one live saving irrigation in standing crop fields and also harvest their matured crop and dry it properly before storage because clear weather condition is expected in upcoming days.
- Avoid over watering in fruit and vegetable crops because it may cause flower drops at flowering plants.
- Present weather condition is favourable for sowing of summer season vegetable crops so farmers are advised to start its sowing operation as soon as possible.

SMS Advisory

- Looking to the upcoming temperature condition, farmers are advised to ensure fresh cool drinking water and proper ventilation in animal shed.

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"> Farmers should start final field preparation for transplanting of rice seedlings. Apply (DAP 44 kg + MOP 22 kg) or (Urea 22 kg + SSP 125 kg + MOP 22 kg) as basal dose during final puddling. 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.
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.

		<ul style="list-style-type: none"> 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"> To protect the animals during summer season, ensure fresh, cool water, shaded and well-ventilated areas. 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.