



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



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Week no - 43

Date: 28.10.2025

West Central Table Land Zone

District-Boudh

**REALISED MAXIMUM & MINIMUM TEMPERATURE RECORDED IN THE OBSERVATORIES AND DISTRICT
AVERAGE RAINFALL DURING THE PERIOD: 22.10.2025 to 28.10.2025**

DATES	MAX TEMP (°C)							MIN TEMP (°C)							RAINFALL (mm)						
	22	23	24	25	26	27	28	22	23	24	25	26	27	28	22	23	24	25	26	27	28
Boudh	31	31	31	31	31	31	30	23	23	23	23	23	23	23	0.0	0.0	0.0	0.0	0.0	0.0	8.8

Weather forecast for next 5 days

Date	29-10-2025	30-10-2025	31-10-2025	01-11-2025	02-11-2025
Rainfall (mm)	35	35	15	15	8
Max Temperature (° C)	30	29	29	30	30
Min Temperature (°C)	23	21	21	21	22
Total cloud cover (okta)	6	6	5	5	4
Max Relative Humidity (%)	91	94	96	95	91
Min Relative Humidity (%)	71	68	74	63	64
Wind speed (km/h)	11	10	5	5	5
Wind direction (deg)	77	110	162	212	225

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 a chance of occurrence of light to moderate rainfall along with heavy rainfall in one or two places and generally cloudy sky is expected in upcoming week. No large change in Maximum temperature but decrease in Minimum temperature by 1-2°C is expected in upcoming 5 days. High relative humidity along with high wind speed is predicted in north-easterly, south-easterly and south-westerly direction.

General Advisory

- Looking to the prevailing weather condition (rainfall along with high wind speed) due to cyclone-Montha, farmers are advised to postpone sowing/planting as well as all type of spraying operations and also avoid irrigation during warning period.
- Keep the already harvested crops in safe places.
- Make provision to drain out excess rainwater from crop fields.
- Avoid grazing of animals in open places during warning period.
- Provide mechanical support to fruit crops & staking to vegetables to protect them from strong wind.
- Farmers those are using android mobile should use Meghdoot mobile app for IMD weather forecast and Agrometeorological advisory of Odisha in both English and Odia languages, Damini mobile app for thunderstorm and lightning information and Mausam app for location specific forecast and warning.

SMS Advisory

- In view of upcoming rainfall events, farmers are advised to make proper arrangements to drain out excess rainwater from crop fields and keep their harvested produce in safe places.

Crop and livestock Specific Agromet Advisory

Name of the crop	Crop Stage	Agromet Advisories
Kharif Rice	Flowering/	<ul style="list-style-type: none"> Make provision to drain out excess rainwater from rice field.

	Milking/ Grain filling/ Maturity	<ul style="list-style-type: none"> • Withhold irrigation and postpone spraying operations for the warning period. • Keep the already harvested short duration rice crops in safe places.
Rapeseed/ Mustard	Variety selection/ Pre-Sowing/ Sowing	<ul style="list-style-type: none"> • Choose suitable varieties like Pusa bold, Binaya, Pusa Bahar, Baruna, Pusa Jaikisan, JD-6. Toria- M 29, Anuradha, Parbati and wait some days for sowing because heavy rainfall in one or two places is expected in upcoming days. • Make provision to drain out excess water from standing crop fields.
Mango	Orchard Management	<ul style="list-style-type: none"> • Ensure good drainage system to avoid water logged condition in field. • Avoid irrigation, spraying and other intercultural operations for some days. • Provide mechanical support to newly planted fruit crops.
Tomato	Nursery bed preparation/ Seedling/ Planting	<ul style="list-style-type: none"> • Postpone sowing/planting and all type of spraying operations and avoid irrigation during warning period. • Make suitable arrangements for draining out excess water from nursery bed as well as standing crop fields. • Monitoring against different diseases and insect pest attack.
Cows and Buffalos		<ul style="list-style-type: none"> • Looking to the upcoming rainfall and thunderstorm events, farmers are advised to keep the animals away from any electrical devices and keep them in safe places under shed and avoid direct entry of rain water to the shed and also monitor the animals against attack of FMD and Mastitis diseases.

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- For better agricultural benefits, use **OUAT KALINGA** products (Seedling, Sapling & QPM, Tissue Culture Plants, Fruits and Vegetables, Value Added Products, Fingerling/Yearlings, Poultry chicks, Breeds, Mushroom & Spawn, Bio-Fertilizer, Bio-Pesticides, Vermi & Vermicompost and Farm Implements.)
- 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.