



**West Central Table Land Zone**

**District-Bargarh**

Weather forecast for next 5 days

Date	28-03-2026	29-03-2026	30-03-2026	31-03-2026	01-04-2026
Rainfall (mm)	3	0	0	0	0
Max Temperature (° C)	37	38	38	37	37
Min Temperature (°C)	22	22	22	22	21
Total cloud cover (okta)	3	0	0	1	1
Max Relative Humidity (%)	53	54	55	54	57
Min Relative Humidity (%)	14	14	14	14	16
Wind speed (km/h)	4	3	4	5	9
Wind direction (deg)	117	27	135	164	261

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

**Weather Summary/Alert:**

According to the medium range weather forecast of IMD, MC, Bhubaneswar, very light to light rain may occur at first day and dry weather in next days of upcoming week. Partly cloudy at first then clear to mainly clear sky is expected during that period. No large change in both Maximum and Minimum temperature is expected during upcoming 5 days. Moderate relative humidity along with a wind speed of 3-9 km/h is predicted in south-easterly, north-easterly and south-westerly direction.

**General Advisory**

- Considering the chance of light rainfall/thunderstorm condition at first day and dry weather thereafter, farmers should conduct agricultural operations accordingly and make provision to keep harvested produce in safe places.
- Sowing of summer season vegetables should be started as soon as possible.
- Monitoring of sucking insects and fungal disease attack in standing crop fields should be advised.
- Keeping in view of upcoming temperature condition, farmers are advised to ensure fresh cool drinking water and proper ventilation in animal shed.

**SMS Advisory**

- If possible, farmers should use Damini and Mausam App. for thunderstorm/lightning information and location specific forecast and warning respectively.

**Crop and livestock Specific Agromet Advisory**

Name of the crop	Crop Stage	Agromet Advisories
<b>Dry Season Rice</b>	<b>Active Tillering/ Booting</b>	<ul style="list-style-type: none"> <li>• Due to prevailing weather condition, if heavy infestation of yellow stem borer is observed in Rice field then immediately spray azadirachtin 0.15% neem seed kernel based EC formulation @ 800 ml/acre or soil application of chlorantraniliprole 0.4% GR @ 4 kg/acre or cartap hydrochloride 4G @ 10 kg/acre by mixing with sand at 1:1 ratio or spraying chlorantraniliprole 18.5% SC @ 60 ml/acre with spray solution volume of 200 litres/acre under clear weather condition.</li> <li>• Farmers should avoid excess use of nitrogenous fertilizers to avoid heavy infestation of stem borer.</li> <li>• If possible, use light trap to catch yellow stem borer adults.</li> </ul>
<b>Okra</b>	<b>Sowing / Vegetative</b>	<ul style="list-style-type: none"> <li>• Farmers are advised to start sowing of okra where irrigation facilities are</li> </ul>

	<b>stage</b>	<p>available. Sowing of seeds in 1–2 cm deep with a spacing of 45 × 30 cm should be advised. Soak seeds for 6-12 hours before sowing to enhance germination during summer.</p> <ul style="list-style-type: none"> <li>• Prevailing weather condition is favourable for sucking insect attack in Okra so its regular monitoring should be advised.</li> </ul>
<b>Mango</b>	<b>Fruiting</b>	<ul style="list-style-type: none"> <li>• If powdery mildew infestation observed in Mango tree, then spraying of wettable sulphur @ 2g per liter of water should be advised.</li> <li>• At Mustard/Pea size fruiting stage, farmers should maintain adequate moisture in Mango orchard and also if possible, spray Planofix @ 1ml per 4-5 liters of water to reduce fruit drops.</li> <li>• Farmers should wait some days for any kind of spraying operations because some amount of rainfall along with high wind speed is expected in first half of upcoming week.</li> </ul>
<b>Chilli</b>	<b>Vegetative/ flowering/ Fruiting</b>	<ul style="list-style-type: none"> <li>• Regular monitoring against sucking insects attack in Chilli crop should be advised.</li> <li>• Provide adequate drainage in field to avoid waterlogging due to upcoming rain.</li> <li>• Provide mechanical support to the crop to protect them from strong wind.</li> <li>• If Mite attack observed, then spraying of Ethion 50 EC @ 2-3 ml or Propergite 57 EC @ 0.6-0.8 ml per liter of water should be advised when sky is clear.</li> </ul>
<b>Water melon</b>	<b>Flowering/ Fruiting</b>	<ul style="list-style-type: none"> <li>• Provide adequate drainage facilities.</li> <li>• Remove the affected fruit from the field to avoid further infection.</li> <li>• Harvesting of matured fruits should be advised as soon as possible.</li> </ul>
<b>Livestock</b>		<ul style="list-style-type: none"> <li>• Ensure adequate airflow, provide ample shade, and make sure there's a reliable supply of cool, clean water for livestock.</li> <li>• Avoid movement of animals during thunderstorm warning period and keep them in safe places. Keep them away from trees, metal fences, and any other metal objects, as these can attract lightning, keep them away from windows and doors, and do not leave animals tied up or restrained outside. Make arrangements to avoid direct entry of rain water to animal shelter.</li> </ul>

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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.