



## West Central Table Land Zone

### District-Bargarh

REALISED MAXIMUM & MINIMUM TEMPERATURE RECORDED IN THE OBSERVATORIES AND DISTRICT  
 AVERAGE RAINFALL DURING THE PERIOD: 23.05.2026 to 29.05.2026

MAX TEMP (°C)							MIN TEMP (°C)							RAINFALL (mm)						
23	24	25	26	27	28	29	23	24	25	26	27	28	29	23	24	25	26	27	28	29
41	43	42	42	42	43	42	28	28	30	28	27	28	25	0	0	0	1	0	0	5

#### Weather forecast for next 5 days

Date	30-05-2026	31-05-2026	01-06-2026	02-06-2026	03-06-2026
Rainfall (mm)	8	10	2	3	2
Max Temperature (° C)	39	39	38	38	39
Min Temperature (° C)	26	26	25	25	26
Total cloud cover (okta)	4	4	3	3	2
Max Relative Humidity (%)	73	72	72	70	65
Min Relative Humidity (%)	21	23	26	26	24
Wind speed (km/h)	4	7	4	5	5
Wind direction (deg)	154	154	85	108	126

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

#### Weather Summary/Alert:

According to the medium range weather forecast of IMD, MC, Bhubaneswar, there is a chance of occurrence of very light to light rainfall during upcoming week. Partly clear to generally cloudy sky is expected during that period. No large change in Minimum temperature but fall Maximum temperature is expected in upcoming 5 days. High relative humidity along with a wind speed of 4-7 km/h is predicted in, south-easterly and north-easterly direction in upcoming days.

#### General Advisory

- Global ensemble models and current synoptic observations now indicate that the southwest monsoon onset over Kerala is most likely during May 30 to June 3, instead of the earlier expectation around May 26.
- As per extended range forecast of IMD, MC, Bhubaneswar, Odisha is more likely to witness an active Kalabaisakhi phase during early June before onset of monsoon where light to moderate rain/thundershower very likely at a few places with isolated heavy rainfall likely during **week-1 (29<sup>th</sup> May to 04<sup>th</sup> June, 2026)** and light to moderate rain/thundershower very likely at isolated places over Odisha during week-2 (**05<sup>th</sup> to 11<sup>th</sup> June, 2026**). Maximum temperature departure is very likely to be normal over most parts of Odisha. So farmers are advised to conduct agricultural operations accordingly.
- For accurate, real-time weather, farmers should use official apps like Mausam (general forecasts), Meghdoot (agricultural advisory like crop/livestock management advice) and Damini (lightning alerts).

#### SMS Advisory

- As some amount of rainfall is expected at the end of May and first week of June, farmers are advised to make necessary arrangements for sowing of Kharif crop in nursery beds.

#### Crop and livestock Specific Agromet Advisory

Name of the crop	Crop Stage	Agromet Advisories
Dry Season Rice	Physiological Maturity/ Harvesting	<ul style="list-style-type: none"> <li>• Harvest the rice crop at physiological maturity (80-85% grains matured of a panicle) to minimize loss due to shattering of grains.</li> <li>• Moisture content of the rice grain should be brought down to 12% before storage by drying under sun for 1-2 days for seed purpose.</li> </ul>

		<ul style="list-style-type: none"> <li>As some amount of rain along with high wind speed is expected in upcoming day, farmers should make proper arrangements to save the already harvested crop.</li> </ul>
<b>Kharif Rice</b>	<b>Pre-sowing preparation</b>	<ul style="list-style-type: none"> <li>Farmers should start land preparation for paddy nursery by end of May or First week of June as some amount of rainfall is going to receive during this period.</li> <li>Farmers should arrange good quality seed from any reliable source like Research institutes, Universities, KVKs, Block offices and other reputed farms.</li> <li>As there is a possibility of below normal rainfall during this monsoon season, so farmers should focus on use of early-medium varieties of rice, water conservation in the field and ensure necessary irrigation facilities and more application of potash and boron fertilizers.</li> </ul>
<b>Mango</b>	<b>Harvesting</b>	<ul style="list-style-type: none"> <li>Harvesting should be done at the green-ripe stage (this stage ensures that the fruit will ripen properly during post-harvest handling and transport), using a 10-20 cm stem attached to the fruit (this helps in maintaining the quality and appearance of the fruit during storage.) and handling the fruit carefully to avoid damage.</li> <li>As thunderstorm with high wind speed is expected in upcoming days, so farmers are advised to keep the harvested fruits in safe place.</li> </ul>
<b>Tomato</b>	<b>Nursery sowing</b>	<ul style="list-style-type: none"> <li>Farmers are advised to sow seeds only in early morning or late evening hours. Sow seeds in raised beds (10-15 cm high, 1 meter wide) having proper drainage facilities. If possible, use protray-based nurseries for better management.</li> <li>Before sowing seed should be treated with Trichoderma viride (4g/Kg) to prevent diseases.</li> <li>Sowing operation should be done after occurrence of rainfall under proper soil moisture condition.</li> </ul>
<b>Livestock</b>		<ul style="list-style-type: none"> <li>Considering the prevailing hot and humid condition, farmers are advised to avoid using animals for work from 12 noon to 4 pm and avoid vaccination during this period. During very hot weather, vaccinate only in the morning when temperatures are low and the weather is cool. Avoid vaccinating in direct sunlight or during the hottest part of the afternoon. Deworm the animals one or two weeks before vaccination to increase their immunity and make the vaccination more effective. Ensure that they do not lack clean drinking water.</li> <li>Don't tie the animals in open places during thunderstorm warning period and keep them away from any electrical instruments.</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.