



West Central Table Land Zone

District-Bargarh

Weather forecast for next 5 days

| Date | 08-04-2026 | 09-04-2026 | 10-04-2026 | 11-04-2026 | 12-04-2026 |
|---------------------------|------------|------------|------------|------------|------------|
| Rainfall (mm) | 12 | 10 | 1 | 0 | 0 |
| Max Temperature (° C) | 34 | 34 | 35 | 36 | 37 |
| Min Temperature (°C) | 23 | 23 | 24 | 24 | 25 |
| Total cloud cover (okta) | 5 | 5 | 2 | 1 | 1 |
| Max Relative Humidity (%) | 73 | 64 | 52 | 40 | 33 |
| Min Relative Humidity (%) | 21 | 19 | 19 | 10 | 9 |
| Wind speed (km/h) | 8 | 3 | 5 | 13 | 3 |
| Wind direction (deg) | 60 | 103 | 65 | 12 | 325 |

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

Weather Summary/Alert:

According to the medium range weather forecast of IMD, MC, Bhubaneswar, chances of occurrence of light to moderate rainfall is expected at the first half of upcoming week. Mainly clear to generally cloudy sky is expected during that period. No large change in both Maximum and Minimum temperature is expected during upcoming 5 days. High to moderate relative humidity along with a wind speed of 3-13 km/h is predicted in north-easterly, south-easterly and north-westerly direction.

General Advisory

- In hailstorm affected areas remove severely damaged branches in crops like mango, vegetables, etc., ensure proper drainage to prevent root rot disease. If damage is severe, then re-sowing or gap filling in partially damaged fields should be advised.
- As the prevailing rainfall events is expected to be continued for some more days, farmers are advised to wait some days for conducting any intercultural operations in crop field.
- By taking the advantage of prevailing rainfall, farmers should done one summer ploughing where no crop at field.
- Monitoring of sucking insects and fungal disease attack in standing crop fields should be advised.
- Farmers are advised to ensure fresh cool drinking water and proper ventilation in animal shed and avoid grazing during 11am to 3pm increase in maximum temperature is expected after some days.

SMS Advisory

- Farmers should check the extent of leaf loss, stem breakage and fruit damage after hailstorm event, then clear broken plant parts to reduce disease spread.

Crop and livestock Specific Agromet Advisory

| Name of the crop | Crop Stage | Agromet Advisories |
|------------------------|---------------------------|---|
| Dry Season Rice | Panicle Initiation | <ul style="list-style-type: none"> • Farmers are advised to drain out excess water from field due to past rainfall or hailstorm events. • Second top dressing of urea 35 kg along with MOP 11 kg per acre at panicle initiation stage should be advised under proper soil moisture condition. • Farmers should wait some days for conducting intercultural operations like spraying, fertilizer application etc. |

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| | | <ul style="list-style-type: none"> As per the extended range forecast, temperature will be above normal and will increase gradually in the first fortnight of April for Odisha. High temperature followed by intermittent thunder shower will favour in build-up Brown Plant hopper infestation. So, its regular monitoring should be advised. |
| Green Gram /Black Gram | Pod development | <ul style="list-style-type: none"> Maintain adequate moisture at initial pod development stage. If waterlogged condition is arise due to prevailing rainfall condition, then drain out excess water from field immediately. |
| Okra | Vegetative stage | <ul style="list-style-type: none"> Prevailing weather condition (Warm temperatures with moderate humidity) is favourable for shoot and fruit borer attack in Okra so its regular monitoring should be advised. Use 4 to 5 pheromone traps per acre for effective monitoring and control of okra shoot and fruit borer. If possible, use light traps to attract and kill adult moths. Drain out excess water from the field should be advised. |
| Mango | Fruiting | <ul style="list-style-type: none"> Any kind of spraying operations should be avoided for some days. Remove severely damaged branches in Mango crop to avoid disease attack. |
| Onion | Bulb Development | <ul style="list-style-type: none"> Provide adequate drainage in field to avoid damage due to waterlogging. Regular monitoring of crop against thrip and disease attacks should be advised because prevailing weather condition is favourable for its attacks. Wait some days for any type of chemical spray. |
| Cucurbits (Pumpkin, Cucumber, Bottle gourd, Bitter gourd, etc.) | Flowering/ Fruiting | <ul style="list-style-type: none"> Harvesting of matured fruits should be advised as soon as possible. Clear broken plant parts to reduce disease spread. Drain out excess water from field. Regular monitoring against the attack of insect and disease should be advised. |
| Livestock | | <ul style="list-style-type: none"> Prevailing temperature, high humidity and periodic cloudy condition may favours the diseases like Mastitis, Foot rot and Respiratory infections in animals. So farmers are advised to keep the sheds clean and dry, ensure clean bedding, regularly disinfect housing and vaccinate the animals as per schedule to prevent these diseases. Keep the animal in safe place away from any electrical equipment and avoid direct entry of rain water into the shed as rain along with thunderstorm lighting is expected at early days. |

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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.