



West Central Table Land Zone

District-Bargarh

REALISED MAXIMUM & MINIMUM TEMPERATURE RECORDED IN THE OBSERVATORIES AND DISTRICT
 AVERAGE RAINFALL DURING THE PERIOD: 04.03.2026 to 10.03.2026

DATES	MAX TEMP (°C)								MIN TEMP (°C)								RAINFALL (mm)							
	04	05	06	07	08	09	10	04	05	06	07	08	09	10	04	05	06	07	08	09	10			
Bargarh	35	35	36	37	35	36	35	20	19	20	20	20	20	20	0	0	0	0	0	0	0			

Weather forecast for next 5 days

Date	11-03-2026	12-03-2026	13-03-2026	14-03-2026	15-03-2026
Rainfall (mm)	0	0	0	0	0
Max Temperature (° C)	36	37	38	39	38
Min Temperature (° C)	20	19	19	19	19
Total cloud cover (okta)	0	0	0	0	0
Max Relative Humidity (%)	69	46	45	51	60
Min Relative Humidity (%)	18	11	10	9	10
Wind speed (km/h)	7	3	2	3	9
Wind direction (deg)	148	193	127	148	189

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 very less chance of occurrence of rainfall upcoming week and clear sky is expected during that period. Slight increase in Maximum temperature as compared to previous week but no large change in Minimum temperature is expected in upcoming 5 days. Moderate relative humidity along with a wind speed of 2-9 km/h is predicted in south-easterly and south-westerly direction.

General Advisory

- Considering the upcoming dry weather condition, farmers should conduct agricultural operations accordingly. If possible, use straw or polythene as mulching materials for summer vegetables for efficient use of water.
- Sowing of summer season vegetables should be started as soon as possible.
- Harvesting of matured rabi crops should be done at earliest to avoid any further damage.
- Monitoring of sucking insects attack in standing crop fields should be advised.
- Looking to the prevailing weather 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
Dry Season Rice	Tillering	<ul style="list-style-type: none"> • Install 4-5 pheromone traps/acre in the rice field for monitoring of the yellow stem borer. • Whenever the number of male moths/trap reaches 4 or 5 apply any one of the insecticides, spray of azadirachtin 0.15% neem seed kernel based EC formulation @ 800 ml/acre or soil application of chlorantraniliprole 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.
Okra	Sowing	<ul style="list-style-type: none"> • Farmers are advised to start sowing of okra where irrigation facilities are available. Sow the seeds in 1–2 cm deep with a spacing of 45×30 cm. Soak seeds for 6-12 hours before sowing to enhance germination during summer. • Apply Azospirillum and Phosphobacteria each at 2 kg/ha mixed in 100 kg of FYM before sowing. • Mulching should be done with polythene film or straw to increase production by maintaining soil moisture.
Mango	Flowering/ Mustard and Pea size fruit	<ul style="list-style-type: none"> • Due to powdery mildew infestation in Mango tree, the affected flowers and fruits may covered with white powder, which later turns brown, dries up and falls off, so regular monitoring against this disease should be advised. If infestation observed then spraying of wettable sulphur @ 2g per liter of water should be advised under clear weather condition. • At Mustard/Pea size fruiting stage, farmers should maintain adequate moisture in Mango orchard by applying one irrigation as there very less chance of rainfall in upcoming days and also if possible, spray Planofix @ 1ml per 4-5 liters of water to reduce fruit drops.
Chilli	Vegetative/ flowering/ Fruiting	<ul style="list-style-type: none"> • There is chance of occurrence of sucking insects attack in Chilli crop due to prevailing weather condition, so its regular monitoring should be advised. • 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 within upcoming two days because light rain along with high wind is expected after one days in neighboring districts.
Poultry		<ul style="list-style-type: none"> • Vaccination of poultry chicks against Ranikhet Disease should be advised. Chicks affected by this disease show symptoms such as panting, coughing, wheezing, lethargy, not eating, neck twisting, wings and legs not working, discharge of green or white colored feces, etc. The disease spreads very quickly and the affected chicken dies within 24 hours. Immediately isolate the chickens showing symptoms and put them outside so that they do not come into contact with healthy chickens. • During summer season, its outbreaks basically occur due to stress from high heat and dehydration so farmer should make proper arrangements to provide required amount of water in poultry farm and also ensure well-ventilated areas.

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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.