



West Central Table Land Zone

District-Bargarh

REALISED MAXIMUM & MINIMUM TEMPERATURE RECORDED IN THE OBSERVATORIES AND DISTRICT
 AVERAGE RAINFALL DURING THE PERIOD: 24.02.2026 to 02.03.2026

DATES	MAX TEMP (°C)							MIN TEMP (°C)							RAINFALL (mm)						
	24	25	26	27	28	01	02	24	25	26	27	28	01	02	24	25	26	27	28	01	02
Bargarh	33	32	33	33	34	34	33	17	18	18	19	19	19	19	1	1	0	0	0	0	0

Weather forecast for next 5 days

Date	03-03-2026	04-03-2026	05-03-2026	06-03-2026	07-03-2026
Rainfall (mm)	0	0	0	0	0
Max Temperature (° C)	34	35	36	36	37
Min Temperature (° C)	20	20	20	21	21
Total cloud cover (okta)	1	0	0	0	0
Max Relative Humidity (%)	48	43	37	45	62
Min Relative Humidity (%)	14	11	8	10	15
Wind speed (km/h)	7	6	3	3	3
Wind direction (deg)	354	7	14	330	7

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

Weather Summary/Alert:

According to medium range weather forecast of IMD, MC, Bhubaneswar, dry weather along with clear to mainly clear sky is expected during upcoming week. There is a chance of increase in Maximum temperature by 1-3°C but no large change in Minimum temperature is expected in upcoming 5 days. Moderate to low relative humidity along with a wind speed of 3-7 km/h is predicted in north-westerly and north-easterly direction.

General Advisory

- Considering the upcoming dry weather and temperature condition, farmers are advised to maintain adequate moisture in crop field by applying light and frequent irrigation during early morning or evening hours to void water stress condition. Regular monitoring against sucking insect attack (aphids, thrips etc.) should be advised.

SMS Advisory

- Looking to the prevailing weather condition, farmers are advised to ensure fresh cool drinking water and proper ventilation in animal shed.

Crop and livestock Specific Agromet Advisory

Name of the crop	Crop Stage	Agromet Advisories
Dry Season Rice	Tillering	<ul style="list-style-type: none"> • In transplanted rice, application of 35 kg urea per acre should be advised as first top dressing at 20-25 days after transplanting or tillering stage. • 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.
Green Gram/ Black Gram	Flowering/ Pod initiation	<ul style="list-style-type: none"> To control yellow mosaic virus attack in field, spraying of imidacloprid @ 0.3 ml or thiamethoxam @ 0.3-0.5g per liter of water should be advised. If possible, avoid chemical application at flowering stage. Maintain adequate moisture in in field at pod formation stage.
Mango	Flowering/ Fruit initiation	<ul style="list-style-type: none"> Maintain adequate moisture in case of plants with fruit initiation stage. Monitor the plant against hopper attack. Spraying of wettable sulphur fungicide @ 2g per liter of water should be advised to control fungal diseases like powdery mildew etc. in Mango crop.
Tomato	Flowering/ Fruiting	<ul style="list-style-type: none"> Maintain adequate moisture in tomato fields. Use pheromone trap to monitor the fruit borer attack in tomato. If attack already noticed, then spraying of Thiamethoxam 12.6% + Lambda-cyhalothrin 9.5% ZC @ 0.2-0.3 ml or Flubendiamide 39.35 SC @ 0.2 ml per liter of water should be advised to control this insect.
Cows and Buffalos		<ul style="list-style-type: none"> To protect the animals from upcoming warm weather condition, ensure fresh, cool water, shaded and well-ventilated areas for animals. Avoid grazing of animal during noon hours. Vaccinate the animal against FMD, HS, BQ etc. and keep the shed clean and dry to avoid infection.
Poultry		<ul style="list-style-type: none"> Vaccination of poultry chicks against Ranikhet Disease should be advised. Live Ranikhet disease vaccine should be recommended for chicks at 1-7 days old and a booster shot is recommended 3 to 6 weeks later and again at 16-18 weeks.

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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.