



West Central Table Land Zone

District-Bargarh

REALISED MAXIMUM & MINIMUM TEMPERATURE RECORDED IN THE OBSERVATORIES AND DISTRICT
AVERAGE RAINFALL DURING THE PERIOD: 14.02.2026 to 20.02.2026

DATES	MAX TEMP (°C)							MIN TEMP (°C)							RAINFALL (mm)						
	14	15	16	17	18	19	20	14	15	16	17	18	19	20	14	15	16	17	18	19	20
Bargarh	32	31	32	33	32	32	32	16	17	17	17	17	17	17	0	0	0	0	0	0	0

Weather forecast for next 5 days

Date	21-02-2026	22-02-2026	23-02-2026	24-02-2026	25-02-2026
Rainfall (mm)	0	0	0	0	0
Max Temperature (° C)	32	33	34	34	33
Min Temperature (° C)	17	18	19	20	21
Total cloud cover (okta)	2	2	1	3	2
Max Relative Humidity (%)	53	50	55	57	62
Min Relative Humidity (%)	17	17	19	20	23
Wind speed (km/h)	5	4	4	2	0
Wind direction (deg)	70	95	45	108	90

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 in upcoming week and mainly clear to partly cloudy sky is expected during that period. No large change in both Maximum and Minimum temperature is expected in upcoming 5 days. Moderate relative humidity along with a wind speed of 0-5 km/h is predicted in north-easterly, south-easterly and easterly direction.

General Advisory

- As per the extended range forecast (date:-19.02.2026) of IMD, MC, Bhubaneswar:-
Week-1 (20th to 26th February, 2026): Dry Weather is very likely to prevail over the districts of Odisha during first half of the week-1 and isolated rainfall/ Thundershower likely to occur in the second half of this week. Minimum temperature departure is likely to be normal to below normal over north coastal Odisha and adjoining districts and appreciable to markedly below normal over rest parts of Odisha during this period.
Week-2 (27th February to 05th March, 2026): Dry weather is very likely to prevail over the districts of Odisha during week-2 and minimum temperature departure is likely to be normal over north coastal Odisha and adjoining districts and below normal to appreciably below normal over rest parts of Odisha during this week.
- Farmers are advised to maintain adequate moisture in crop field to void water stress condition.
- Regular monitoring against sucking insect attack (aphids, thrips etc.) 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

- Present weather condition is favourable for various sucking insect attacks in standing crops so its regular monitoring should be advised.

Crop and livestock Specific Agromet Advisory

Name of the crop	Crop Stage	Agromet Advisories
Dry Season Rice	Transplanting	• In transplanted rice, application of 35 kg urea per acre should be advised

	/ Tilling	<p>as first top dressing at 20-25 days after transplanting or tillering stage.</p> <ul style="list-style-type: none"> Farmers those have already completed transplanting, apply granular herbicide Bensulfuron-methyl + Pretilachlor @ 4kg/ acre at 5-8 days after transplanting. Mix the granular herbicide with 4 kg of sand/ acre and broadcast it uniformly in the field on saturated soil or spray Pyrazosulfuron-ethyl 10 WP @ 80 g/acre in 140 liters of water at 3-5 days after transplanting or spray Bispyribac sodium @ 120 ml/acre at 10-15 DAT or 2-3 leaf stage of weeds in 140 liters of water. Install 4-5 pheromone traps/acre in the rice field for monitoring of the yellow stem borer.
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.
Groundnut	Flowering/ Pegging	<ul style="list-style-type: none"> Considering the current dry weather conditions, it is recommended to arrange one live saving irrigation for the groundnut because if there is a lack of water during flowering stage then flowering may be delayed or reduced, and more moisture is also required during the pegging 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.
Goat		<ul style="list-style-type: none"> Vaccinate the animal against PPR disease.
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.