



**Agricultural Meteorology Division
India Meteorological Department
Ministry of Earth Sciences
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DATED: 23.09.2026

Subject: Deep Depression over Westcentral & adjoining Northwest Bay of Bengal

❖ The Deep Depression over Westcentral & adjoining Northwest Bay of Bengal, moved westwards with a speed of 05 kmph during past 06 hours, and lay centred at 1130 hrs IST of today, the 23rd September, 2026, over the same region near latitude 18.0°N and longitude 84.4°E, about 50 km southeast of Kalingapatnam (Andhra Pradesh), 120 km east-northeast of Visakhapatnam (Andhra Pradesh), 150 km south-southwest of Gopalpur (Odisha) and 250 km southwest of Puri (Odisha).

❖ It is very likely to move west-northwestwards, and cross North Andhra Pradesh - South Odisha coasts between Vishakhapatnam & Gopalpur, close to Kalingapatnam as a Deep Depression by night of 23rd September 2026.

Warnings:

(i) Rainfall Warning:

- ❖ **Odisha:** Light to moderate rainfall at most places with **heavy to very heavy rainfall** at a few places with **extremely heavy rainfall** at isolated places over south Odisha on 23rd & 24th September. **Heavy to very heavy rainfall** at isolated places on 25th & 26th and **heavy rainfall** at isolated places over Odisha is likely on 27th September.
- ❖ **Coastal Andhra Pradesh and Yanam:** Light to moderate rainfall at most places with **heavy to very heavy rainfall** at a few places and **extremely heavy rainfall** over Coastal Andhra Pradesh & Yanam on 23rd & 24th September and **Heavy rainfall** at isolated places is likely on 25th September.
- ❖ **Chhattisgarh:** Light to moderate rainfall at most places with **heavy to very heavy rainfall** at a few places and **extremely heavy rainfall** at isolated places on 23rd & 24th September. **Heavy to very heavy rainfall** at isolated places on 25th & 26th and isolated **heavy rainfall** on 27th September.
- ❖ **Telangana:** Light to moderate rainfall at most places with **heavy to very heavy rainfall** very likely on 23rd; and **heavy to very heavy rainfall** and **extremely heavy falls** at isolated places very likely on 24th & 25th September and **heavy rainfall** at isolated places on 26th September.
- ❖ **Jharkhand:** Light to moderate rainfall at many places with **heavy rainfall** at isolated places during 23rd to 25th and **heavy to very heavy rainfall** at isolated places is very likely on 24th September.
- ❖ **Gangetic West Bengal:** Light to moderate rainfall at many places with **heavy rainfall** at isolated places during 23rd to 25th and **heavy to very heavy rainfall** at isolated places is very likely on 24th September.
- ❖ **East Madhya Pradesh:** Light to moderate rainfall at many places with **heavy rainfall** at isolated places during 24th-27th and **isolated heavy to very heavy rainfall** at isolated places is very likely on 25th & 26th September.
- ❖ **Vidarbha:** Light to moderate rainfall at many places with **heavy rainfall** at isolated places during 23rd to 27th September and **heavy to very heavy rainfall** at isolated places is very likely on 24th & 25th September.

(ii) Wind warning:

- ❖ Squally wind with speed reaching 55-65 kmph gusting to 75 kmph is likely to continue to prevail over Westcentral and adjoining Northwest Bay of Bengal till 24th September evening. It is likely to decrease gradually thereafter.
- ❖ Squally wind with speed reaching 55-65 kmph gusting to 65 kmph is likely to prevail along and off south Odisha-north Andhra Pradesh & Yanam coasts till evening of 24th September. It is likely to decrease gradually thereafter.
- ❖ Squally wind speed reaching 50-60 kmph gusting to 70 kmph is likely over adjoining areas of North and South Bay of Bengal till 24rd September.
- ❖ Squally wind with speed reaching 45-55 kmph gusting to 65 kmph is likely along & off West Bengal and south Andhra Pradesh & Yanam coasts from morning of 23rd to evening of 24th September.

(iii) Sea condition:

- ❖ Very Rough Sea condition is likely to prevail over westcentral & northwest Bay of Bengal till 24th September evening and gradually improve thereafter.
- ❖ Rough to very rough sea condition is likely along & off north Andhra Pradesh-Odisha-West Bengal coasts till evening 24th September and gradually improve thereafter.
- ❖ Rough sea condition is likely over adjoining areas of southwest Bay of Bengal on 23rd and 24th September.

(iv) Fishermen warnings:

- ❖ Fishermen are advised not to venture into Westcentral & adjoining northwest & southwest Bay of Bengal and along & off Andhra Pradesh-Odisha-West Bengal coasts till 24th September.

Special Agromet Advisories

Odisha

1. AMFU Malakangiri (Koraput, Nabarangpur & Malkangiri)

- Postpone harvesting of maize, finger millets, ginger, turmeric and vegetables. Shift already harvested produce to safer places.
- Provide extensive drainage in rice, maize, finger millets, vegetables, niger and orchards.
- Provide staking to creeping vegetables (bitter gourd, bottle gourd, cowpea).
- Avoid fertilizer application during the warning period

2. AMFU Bhubaneswar (Jagatsinghpur, Kendrapara, Puri & Khordha)

- Postpone fresh sowing of vegetables. Shift already harvested produce to safer places.
- Make provision for draining out excess water in standing rice, Green gram/ Black gram, Maize, Arhar/ Groundnut, sugarcane, vegetables.
- Tie sugarcane leaves from four to five plants together to prevent lodging and provide staking.
- Provide Staking with bamboo and other types of sticks during the fruit development stage to protect the banana and vegetables against winds and handle fruit load, especially due to heavy rainfall.
- Withhold application of fertilizers & pesticides for the time being.

3. AMFU Kendujhar (Kendujhar and Mayurbhanj)

- Harvest maize, green gram, banana if possible and shift the harvested produce to safe place
- Provide extensive drainage in millets, maize, rice, vegetables & banana.
- Postpone all the spraying activities and irrigation

4. AMFU G. Udayagiri (Kandhamal)

- Harvest matured vegetables and shift the harvested produce to safer places.
- Drain out excess water from the fields of rice, arhar, maize.
- Postpone fertilizer and pesticide applications until the rain subsides.

5. AMFU Chiplima (Baragada, Balangir, Boudh, Jharsuguda, Sambalpur and Sonepur)

- Provide extensive drainage in groundnut, maize, rice, vegetables and banana.
- Postpone new planting of fruit plants.
- Provide staking or trellis support to vines wherever possible to keep fruits off the ground and reduce disease incidence.
- Provide mechanical support or stacking in standing crops
- Avoid intercultural operations while the soil is excessively wet.

Andhra Pradesh

1. AMFU Anakapalle (Srikakulam, Vizianagaram, Anakapalle and Visakapatnam)

- Postpone fresh sowing/planting of vegetables during the adverse weather period.
- Make arrangements for draining out excess water from the fields in Paddy, Ragi, Red gram /Green gram /Black gram, Maize, Groundnut, Cotton, Sugarcane, Banana, Papaya and Vegetables.
- Provide staking/support to banana and vegetable crops to withstand squally winds and prevent lodging.
- Postpone application of fertilizers and spraying of pesticides.

2. AMFU Chintapalle (Parvathipuram Manyam, Alluri Sitharama Raju, Kakinada, BR Ambedkar Konaseema and East Godavari)

- Drain excess water from cotton, maize and pulse, paddy nurseries, transplanted paddy fields.
- Postpone fertilizer, herbicide and pesticide application during heavy rains.
- Provide staking support for crops like banana, papaya, chilli, tomato, and other vegetables to prevent them from falling over due to strong winds.

Telangana

1. AMFU Hyderabad (Hanumakonda and Warangal)

- Drain excess water from Rice, Cotton, Maize, Red gram, and Vegetables.
- Postpone fertilizer, herbicide and pesticide application during heavy rains.
- Provide staking support for crops like banana, papaya, chilli, tomato, and other vegetables to prevent them from falling over due to strong winds.

2. AMFU Jagtiyal (Peddapalli, Jayashankar Bhupalapally, Mulugu, Bhadrachalam, Kothagudem, Khammam, Mahabubabad)

- Provide proper drainage channels in fields of currently cultivated Kharif crops like rice - transplanted crop, cotton, maize, soybean, redgram, turmeric, vegetables etc to drain out of excess water
- Temporarily, restrict the application of any fertilizers/pesticides/ herbicides till rains cease

Chhattisgarh

1. AMFU Jagdalpur (Bijapur, Dantewada, Sukma and Bastar)

- Drain excess water from Rice, Maize, Pulses, Minor millets and Vegetables.
- Postpone fertilizer, herbicide and pesticide application during heavy rains.
- Provide staking support for crops like banana, papaya, chilli, tomato, and other vegetables to prevent them from falling over due to strong winds.

Gangetic West Bengal

1. AMFU Kharagpur (West Midnapore and Jhargram)

- Drain excess water from Rice, groundnut and vegetables.
- Avoid irrigation, nitrogen application, pesticide and fungicide spraying during rainfall.
- Provide earthing up to support the groundnut and repair eroded soil around plants after heavy rainfall.
- Provide staking or support to vegetables to minimize wind damage

2. AMFU Kakdwip (South 24 Parganas, East Midnapore)

- Drain excess water from *aman* rice, vegetables & beetle vine.
- Tightly bind the surroundings of beetle vine garden immediately.
- Raise the nursery bed of vegetables properly for avoiding water stagnation at base area.

Vidarbha

1. AMFU Shindewahi (Nagpur, Gondia, Gadchiroli, Chandrapur and Bhandara)

- Drain excess water from rice, cotton, soybean, red gram, vegetables and fruit orchards.
- Avoid irrigation, pesticide and fungicide spraying during rainfall.
- Provide staking or support to vegetables to minimize wind damage

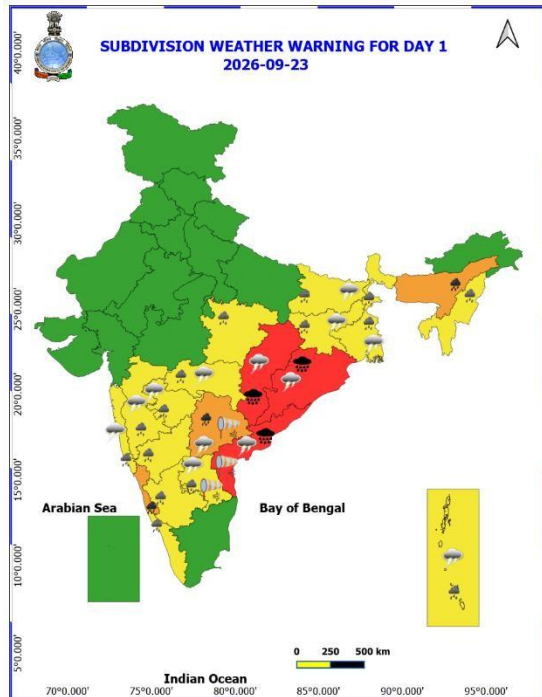
Animal Husbandry

- Keep cattle in dry, elevated sheds with good ventilation.
- Provide clean feed and water; avoid feeding wet or mouldy fodder.
- Ensure adequate feed and water supplies, maintain good drainage around the shelter, and monitor cattle closely for signs of stress or illness.

Poultry

- Maintain dry litter inside sheds using lime/bleaching powder.
- Prevent rainwater entry and ensure proper ventilation.
- Strengthen sheds against heavy winds and avoid overcrowding

Weather Warning Graphics



COLOUR CODED WARNING

No Warning (No Action)

Watch (Be Aware)

Alert (Be Prepared To Take Action)

Warning (Take Action)

