



**Agricultural Meteorology Division
India Meteorological Department
(Ministry of Earth Sciences)**

National Agrimet Bulletin No. 1

TIME OF ISSUE: 2230 HOURS IST

DATED: 24.10.2026

Subject: Depression over Eastcentral and adjoining Southeast Bay of Bengal [Pre-Cyclone Watch for Andhra Pradesh and adjoining South Odisha coasts—Yellow Message]

The Well Marked Low Pressure Area over Eastcentral and adjoining Southeast Bay of Bengal concentrated into a Depression and lay centered at 1730 hours IST of today, the 24th October, 2026 over the same region, near Latitude 15.8°N and Longitude 90.7°E, about 510 km north-northwest of Sri Vijaya Puram (Andaman Islands), 820 km east-southeast of Vishakhapatnam (Andhra Pradesh), 910 km east-southeast of Kakinada (Andhra Pradesh), 1020 km east of Machilipatnam (Andhra Pradesh) and 1100 km east of Bapatla (Andhra Pradesh).

It is very likely to move nearly southwards, intensify into a Deep Depression and then gradually recurve west-northwestwards over the Eastcentral & adjoining Southeast Bay of Bengal on 25th October, 2026. Continuing to move west-northwestwards, it is very likely to intensify further into a cyclonic storm over the Eastcentral & adjoining Westcentral Bay of Bengal by 26th October morning, and into a severe cyclonic storm over westcentral Bay of Bengal around morning of 27th October 2026.

Thereafter, it is very likely to move northwestwards, intensify further into a very severe cyclonic storm and reach Westcentral Bay of Bengal near Andhra Pradesh coast around morning of 28th October, 2026. It is very likely to cross Andhra Pradesh & Yanam coasts between Bapatla and Visakhapatnam as a very severe cyclonic storm with the maximum sustained wind speed of 115-125 kmph gusting to 140 kmph by forenoon of 28th October 2026.

Warnings:

(i) Rainfall Warning:

- **Andaman Islands:** Light to moderate rainfall at most places with heavy rainfall at isolated places is very likely during 24th to 27th October.
- **Andhra Pradesh:** Light to moderate rainfall at most places with heavy to very heavy rainfall at a few places and extremely heavy rainfall at isolated places over Andhra Pradesh is very likely on 27th & 28th October and heavy rainfall at isolated places on 29th October.
- **Odisha:** Light to moderate rainfall at most places with heavy to very heavy rainfall at isolated places over Odisha on 27th, heavy to very heavy rainfall at a few places and extremely heavy rainfall at isolated places over Odisha is very likely on 28th and heavy to very heavy rainfall at isolated places over Odisha on 29th October.
- **Telangana:** Light to moderate rainfall at most places with heavy to very heavy rainfall

at a few places and extremely heavy rainfall at isolated places over eastern parts of Telangana on 28th and heavy rainfall at isolated places on 29th October.

- **Chhattisgarh:** Light to moderate rainfall at most places with heavy to very heavy rainfall at isolated places is likely over South Chhattisgarh on 28th and over north Chhattisgarh on 29th October.
- **Jharkhand:** Light to moderate rainfall at many places with heavy rainfall at isolated places is likely on 29th October.
- **Bihar:** Light to moderate rainfall at many places with heavy rainfall at isolated places is likely on 29th October and heavy to very heavy rainfall at isolated places on 30th October.
- **Gangetic West Bengal:** Light to moderate rainfall at many places with heavy rainfall at isolated places is likely over coastal districts of West Bengal 28th & 29th October.
- **Sub-Himalayan West Bengal & Sikkim:** Light to moderate rainfall at many places with heavy rainfall at isolated places is likely on 29th & 30th October.
- **Vidarbha:** Light to moderate rainfall at most places with heavy to very heavy rainfall at isolated places is likely on 28th and heavy rainfall at isolated places on 29th October.
- **East Uttar Pradesh:** Light to moderate rainfall at many places with heavy rainfall at isolated places is likely on 29th & 30th October.

(ii) Wind warning:

- Squally weather with wind speed reaching 40-50 gusting to 60 kmph is very likely to prevail over Eastcentral and adjoining Southeast Bay of Bengal and along & off Andaman Islands tonight. It is very likely to increase further becoming 50-60 gusting to 70 kmph over the same region by 25th October afternoon. It is likely to decrease along & off Andaman Islands thereafter.
- It is likely to increase further becoming gale wind speed reaching 70-80 kmph gusting to 90 kmph over Eastcentral and adjoining Southeast Bay of Bengal by 26th October morning. Thereafter, it is likely to decrease gradually over this region becoming squally wind speed reaching 50-60 gusting to 70 kmph by 26th night, 40-50 gusting to 60 kmph by 27th noon and decrease further thereafter.
- Squally wind speed reaching 40-50 gusting to 60 kmph is likely to commence over Westcentral Bay of Bengal from 25th evening. It is likely to increase further with west-northwestward movement of the system becoming 80-90 gusting to 100 kmph over westcentral & adjoining Eastcentral Bay of Bengal by 26th October evening. It would further increase reaching 90-100 gusting to 110 kmph over westcentral Bay of Bengal by 27th October 2026 morning and 115-125 gusting to 140 kmph by 28th October morning. After landfall, it would start decreasing becoming gale wind speed reaching 70-80 gusting to 90 kmph by evening of 28th October, becoming squally wind speed reaching 40-50 gusting to 60 kmph by morning of 29th October and decrease further thereafter.
- Squally weather with wind speed reaching 40-50 gusting to 60 kmph is very likely to commence along & off Andhra Pradesh & Yanam coasts on 27th October morning. It would continue to increase becoming gale wind speed reaching 90-100 gusting to 110 kmph by evening of 27th October and 115-125 gusting to 140 kmph by morning of 28th October. After landfall, it would start decreasing becoming gale wind speed reaching 70-80 gusting to 90 kmph by evening of 28th October, becoming squally wind speed reaching 40-50 gusting to 60 kmph by morning of 29th October and decrease further thereafter.

- Squally weather with wind speed reaching 40-50 gusting to 60 kmph is very likely to prevail along & off adjoining areas of South Odisha coast from 27th October evening to 28th October evening and decrease thereafter.

(iii) Sea condition:

- Sea condition is likely to be Rough to Very Rough over Eastcentral and adjoining Southeast Bay of Bengal and along & off Andaman Islands till 25th October afternoon. It is likely to improve along & off Andaman Islands thereafter.
- Sea condition is likely to be High over Eastcentral and adjoining Southeast Bay of Bengal till 26th October morning. Thereafter, it is likely to improve gradually over this region becoming Very Rough to Rough by 26th night, Rough by 27th noon and improve thereafter.
- Sea condition is likely to be Rough to Very Rough over Westcentral Bay of Bengal from 25th evening becoming High from 26th October morning and Very High by 27th October 2026 morning. It would deteriorate further becoming Phenomenal by 28th October morning till afternoon of 28th October. Thereafter, it would improve becoming High to very Rough from 28th evening and rough by morning of 29th October and improve further.
- Sea condition is likely to be Rough to Very Rough along & off Andhra Pradesh & Yanam coasts from 27th October morning. It would High to Very High by evening of 27th October and Phenomenal by morning of 28th October. After landfall, it would start improving becoming Very High to High by afternoon of 28th October and Rough by morning of 29th October and improve further thereafter.
- Sea condition is likely to be Rough to Very Rough along & off adjoining areas of South Odisha coast from 27th October evening to 28th October evening and improve thereafter.

(iv) Fishermen warnings:

- Fishermen are advised not to venture into
 - Eastcentral & adjoining Southeast Bay of Bengal and along & off Andaman Islands till 26th October.
 - Westcentral and adjoining Northwest & Southwest Bay of Bengal from 26th to 28th October.
 - Along & off Andhra Pradesh-Odisha coasts from 27th to 28th October.

Special Agromet Advisories for Depression over Eastcentral and adjoining Southeast Bay of Bengal

Andhra Pradesh

1. AMFU Lam (West Godavari, Eluru, Palnadu, Prakasam, NTR, Guntur, Bapatla and Krishna)

- Harvest matured green gram and black gram immediately where the crop is ready and shift to safer places.
- Postpone sowing of maize, jowar, black gram and green gram.
- Ensure proper drainage to prevent waterlogging and lodging during heavy rain and strong winds in maize, red gram, vegetables and cotton.
- Keep field drains clear to prevent waterlogging in rice.

2. AMFU Chintapalle (East Godavari, Alluri Sitarama Raju, Parvathipuram Manyam, Konaseema Kakinada)

- Harvest mature groundnut, maize and finger millet crops at the earliest and store the harvested produce at safe place.
- Provide extensive drainage in rice, niger, rajmash, turmeric, ginger, coffee plantations and colocasia fields.
- Undertake propping or support in banana plants to prevent lodging during heavy rains and strong winds.

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

- Harvest the matured maize, paddy and pick matured cotton immediately and store in safe place.
- Make necessary arrangements to drain out excess water from the fields of paddy, maize, sugarcane, red gram, and groundnut.
- Postpone sowing of *rabi* crops such as Maize, Green gram, black gram, Horse gram and Sun hemp.
- In view of squally winds support the banana plants with staking.

Odisha

1. AMFU Similiguda and Malkangiri (Koraput, Nabarangpur and Malkangiri)

- Harvest the matured rice, maize, millets, niger and vegetables.
- Maintain drainage channels between raised beds to prevent waterlogging in ginger and turmeric.
- Ensure drainage in standing oilseed crops, particularly in low-lying fields.

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

- Harvest the rice crop (if 85 % grains are matured), black gram, green gram, maize &

vegetables and shift the harvested produce to safer places.

- Tie sugarcane leaves from four to five plants together to prevent lodging and provide staking.
- Provide staking in with bamboo in banana, papaya and tomato plants.
- Make provision for drainage in banana, papaya other standing crops and vegetables.
- Make arrangement for covering plastic cover or polythene sheet for vegetables nursery like tomato, chilli and brinjal.

3. AMFU Ranital (Balasore, Bhadrak and Jajpur)

- Harvest matured vegetables.
- Drain out excess water from rice and vegetables.
- Provide support to banana crops, young fruit plants and cropping up in sugarcane crop/staking of vegetables to prevent the crops from lodging.

4. AMFU G. Udaigiri (Kandhamal, Gajapati, Rayagada and Ganjam)

- Provide sturdy bamboo propping to fruit-bearing banana trees to prevent them from toppling due to high wind speeds. Protect vegetable nursery beds and young seedlings from direct rain impact and splash erosion by using temporary polythene or agronet covers.
- In Ganjam district, drain out excess water from rice and groundnut.
- In Gajapati and Rayagada districts, immediately harvest matured rice, millets, maize, vegetables and cotton bolls and shift to safer places. Drain out excess water in red gram and postpone the application of remaining nitrogenous fertilizers and protective chemical sprays.
- In Kandhamal district, make provision for draining out excess water in standing rice, maize, vegetables and orchards. Provide staking to tomato plants. Postpone sowing of winter vegetables.

5. AMFU Chiplima (Bargarh, Boudh, Sonepur, Bolangir)

- Harvest mature rice, maize, fruits and vegetables immediately, wherever feasible and shift to safer places.
- Provide extensive drainage in the field of rice, maize and groundnut.

Telangana

1. AMFU Hyderabad and Jagtiyal (Khammam, Mulugu, Bhadrachari, Suryapet, Yadadri Bhuvanagiri, Siddipet, Warangal and Hanamkonda)

- Harvest mature rice, maize, cotton, fruits and vegetables crops immediately, wherever feasible, and shift the harvested produce to safer places.
- Provide extensive drainage in unharvested rice, maize, cotton, fruits and vegetables.
- During the heavy rainfall forecast days, temporarily postpone the spraying of chemicals in the agricultural fields.
- Farmers are advised to keep the sand bags to prevent the breaching of the tank bunds.

Animal Husbandry

- Keep cattle in dry, elevated and well-ventilated shelters.
- Provide clean drinking water and good-quality, uncontaminated feed. Avoid feeding wet, spoiled 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.
- Provide dry bedding and supplement the diet with appropriate mineral mixtures to maintain animal health and support immunity.

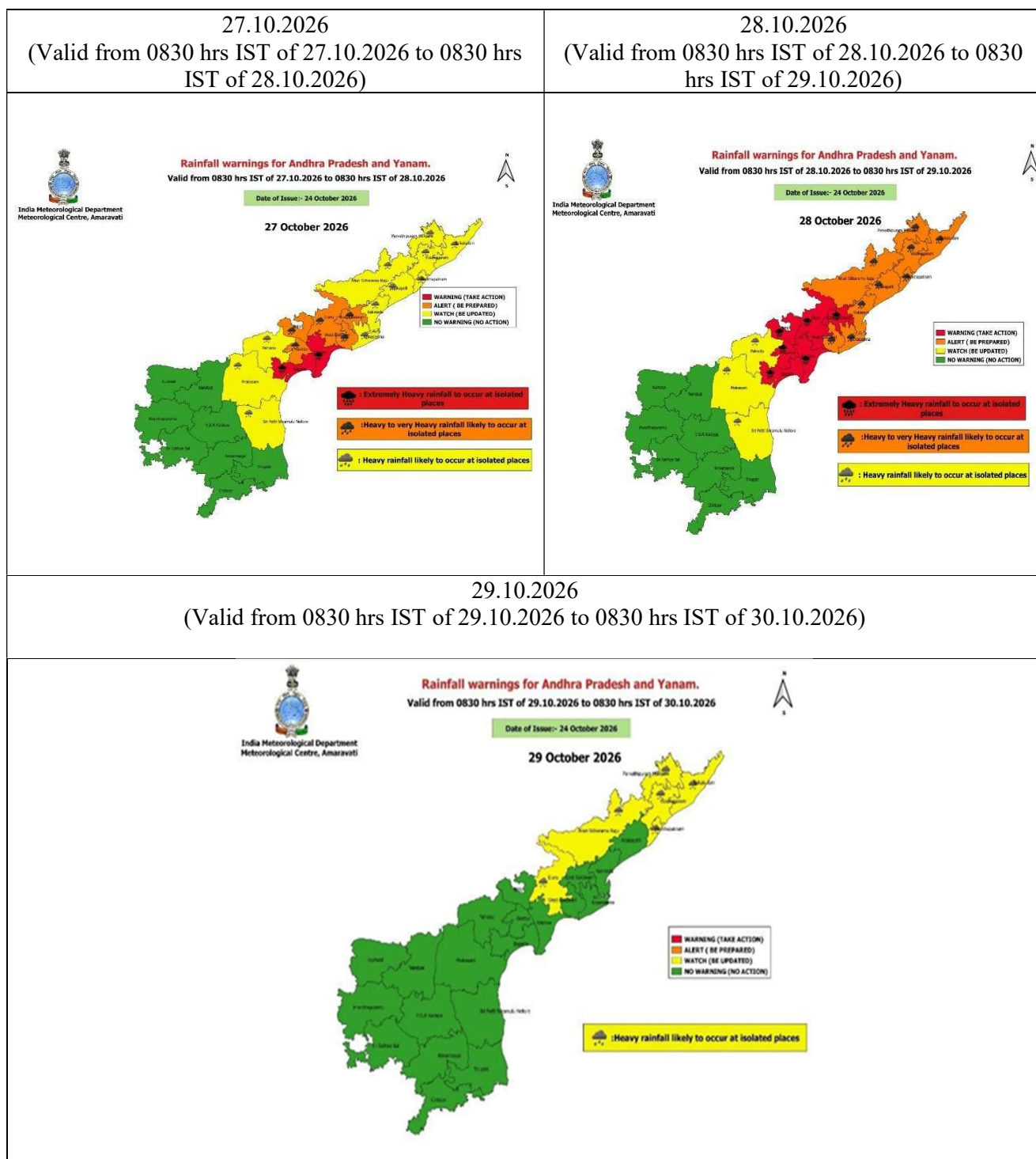
Poultry

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

Fisheries

- Construct an outlet with proper netting around the ponds to drain excess water, thereby preventing fish from escaping in the event of overflow.

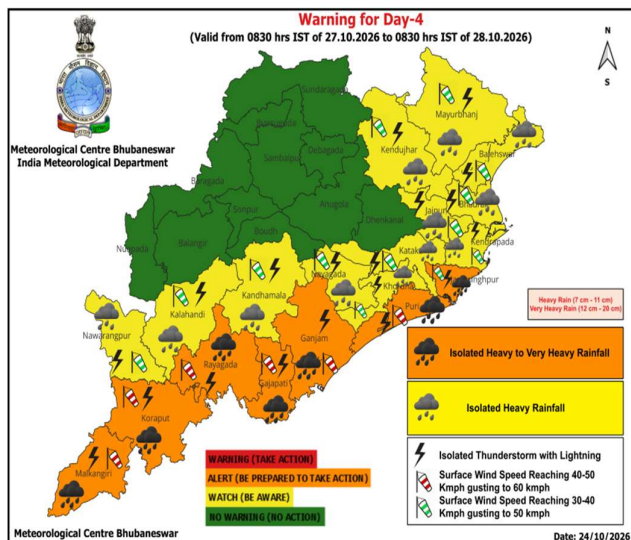
District-wise Warning Graphics for Andhra Pradesh



District-wise Warning Graphics for Odisha

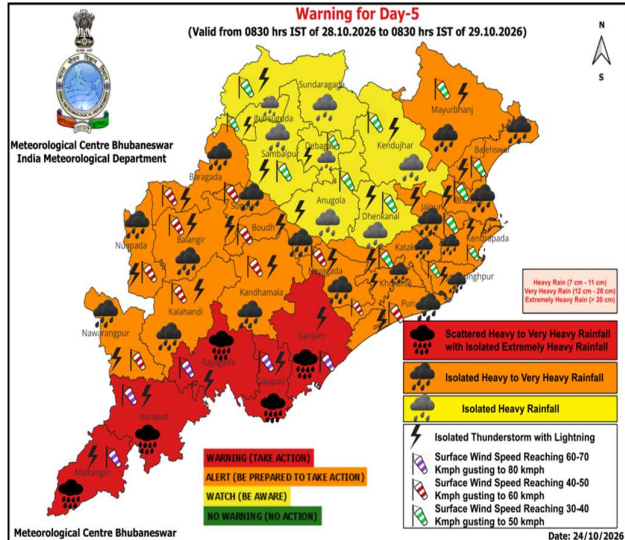
27.10.2026

(Valid from 0830 hrs IST of 27.10.2026 to 0830 hrs IST of 28.10.2026)



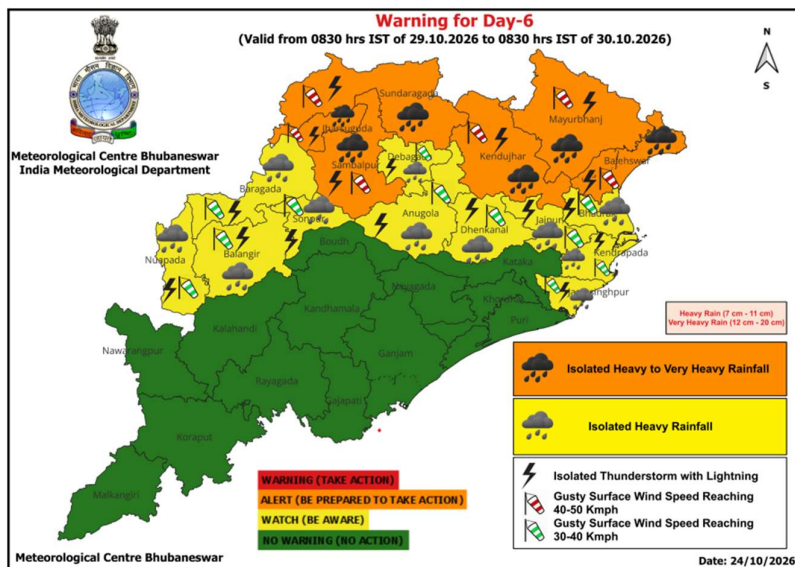
28.10.2026

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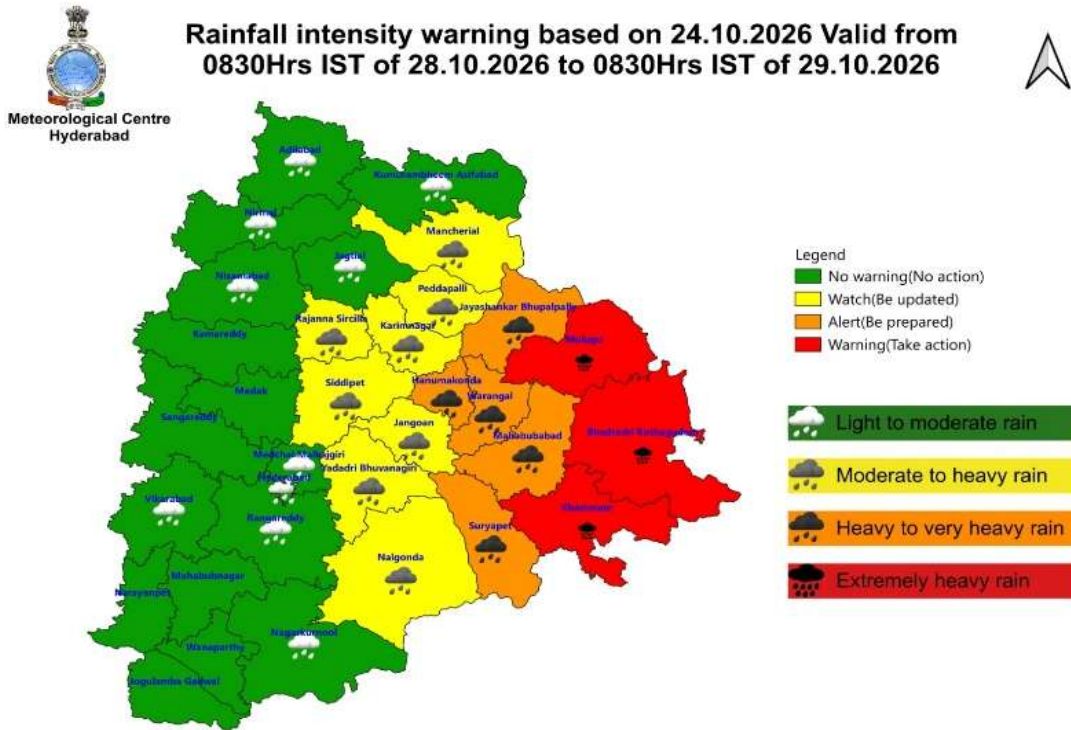
29.10.2026

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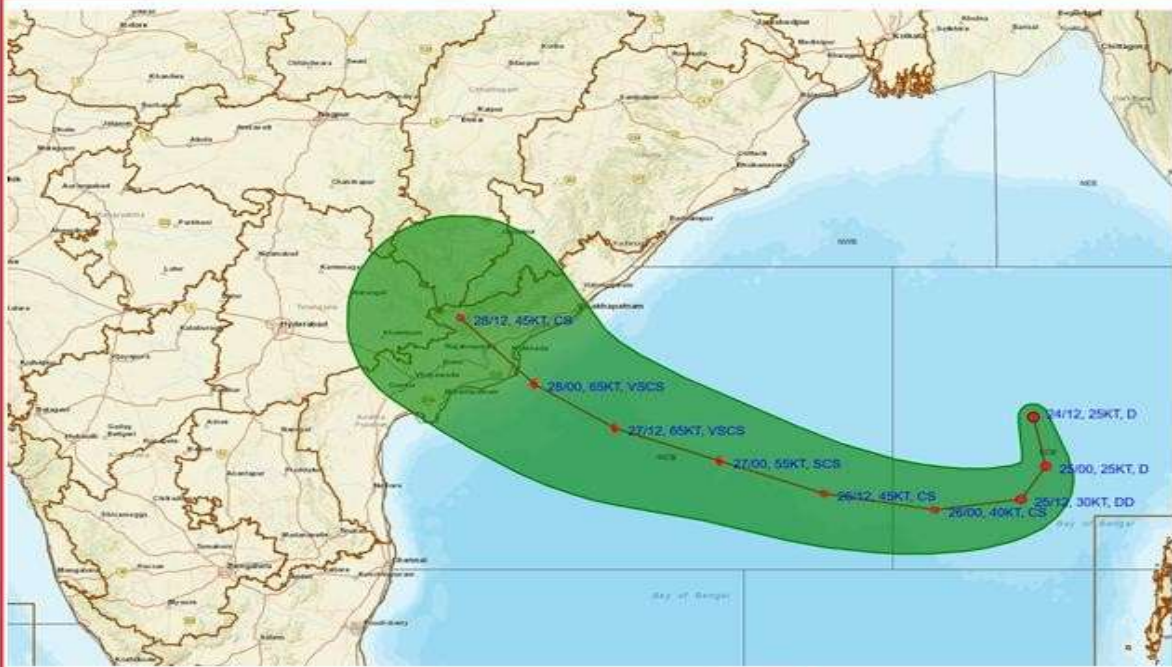
28.10.2026
(Valid from 0830 hrs IST of 28.10.2026 to 0830 hrs IST of 29.10.2026)

(Valid from 0830 hrs IST of 28.10.2026 to 0830 hrs IST of 29.10.2026)





OBSERVED AND FORECAST TRACK ALONGWITH CONE OF UNCERTAINTY OF DEPRESSION OVER EASTCENTRAL ADJOINING SOUTHEAST BAY OF BENGAL BASED ON 1200 UTC (1730 Hrs. IST) OF 24TH OCTOBER 2026



DATE/TIME IN UTC

IST= UTC + 0530

L: LOW PRESSURE AREA

WML: WELL MARKED LOW PRESSURE AREA

D: DEPRESSION (17-27 KT)

DD: DEEP DEPRESSION (28-33 KT)

CS: CYCLONIC STORM (34-47 KT)

SCS: SEVERE CYCLONIC STORM (48-63 KT)

VSCS: VERY SEVERE CYCLONIC STORM (64-89 KT)

ESCS: EXTREMELY SEVERE CYCLONIC STORM (90-119 KT)

SuCS: SUPER CYCLONIC STORM (≥120 KT)

● LESS THAN 34 KT

○ 34-47 KT

○ ≥ 48 KT

— OBSERVED TRACK

— FORECAST TRACK

▲ CONE OF UNCERTAINTY

DEPRESSION

				Forecast distance (km) and direction of the centre from nearest 5 stations				
Forecast Date and Time	Lead Period (hrs)	Lat	Lon	Station 1	Station 2	Station 3	Station 4	Station 5
24.10.2026 12:00 UTC	0	15.8	90.7	SRI VIJAYA PURAM (510, NNW)	VISHAKHAPATANAM (820, ESE)	KAKINADA (910, ESE)	MACHILIPATANAM (1020, E)	BAPATLA (1100, E)



OBSERVED AND FORECAST TRACK ALONGWITH QUADRANT WIND DISTRIBUTION OF DEPRESSION OVER EASTCENTRAL ADJOINING SOUTHEAST BAY OF BENGAL BASED ON 1200 UTC (1730 Hrs. IST) OF 24TH OCTOBER 2026



DATE/TIME IN UTC

IST= UTC + 0530

L: LOW PRESSURE AREA

WML: WELL MARKED LOW PRESSURE AREA

D: DEPRESSION (17-27 KT)

DD: DEEP DEPRESSION (28-33 KT)

CS: CYCLONIC STORM (34-47 KT)

SCS: SEVERE CYCLONIC STORM (48-63 KT)

VSCS: VERY SEVERE CYCLONIC STORM (64-89 KT)

ESCS: EXTREMELY SEVERE CYCLONIC STORM (90-119 KT)

SuCS: SUPER CYCLONIC STORM (≥ 120 KT)

● LESS THAN 34 KT

○ 34-47 KT

○ ≥ 48 KT

— OBSERVED TRACK

— FORECAST TRACK

▲ CONE OF UNCERTAINTY

AREA OF MAXIMUM SUSTAINED WIND SPEED:

■ 28-33 KT (52-61 KMPH)

■ 34-49 KT (62-91 KMPH)

■ 50-63 KT (92-117 KMPH)

■ ≥ 64 KT (≥ 118 KMPH)

IMPACT OVER THE SEA

MSW (knot/kmph)	Impact	Action
28-33 (52-61)	Very rough seas	Total suspension of fishing operations
34-49 (62-91)	High to very high seas	Total suspension of fishing operations
50-63 (92-117)	Very high seas	Total suspension of fishing operations
≥ 64 (≥ 118)	Phenomenal	Total suspension of fishing operations