

India Meteorological Department (Ministry of Earth Sciences)

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Subject: (A) Cyclonic Storm "Montha" weakened into a Deep Depression over Coastal Andhra Pradesh & adjoining Telangana and (B) Depression over eastcentral Arabian Sea

(A) Cyclonic Storm "Montha" weakened into a Deep Depression over Coastal Andhra Pradesh & adjoining Telangana

The Cyclonic Storm "Montha" over coastal Andhra Pradesh moved north-northwestwards with a speed of 15 kmph during past six hours, weakened into a **Deep Depression** and lay centered at 0830 hrs IST of today, the 29th October 2025 over coastal Andhra Pradesh & adjoining Telangana near latitude 17.3°N & longitude 81.2°E, about 50 km south-southeast of Bhadrachalam (Andhra Pradesh), 110 km east of Khammam (Telangana), 130 km south-southwest of Malkangiri (Odisha) and 220 km south-southwest of Jagdalpur (Chhattisgarh).

It is likely to move north-northwestwards across Andhra Pradesh and adjoining Telangana & south Chhattisgarh and weaken into a depression during next 6 hours.

Forecast track and intensity are given in the following table:

Date/ Time (IST)	Position (Lat. ºN/ long. ºE)	Maximum sustained surface wind speed (Kmph)	Category of cyclonic disturbance	
29.10.25/0830	17.3/81.2	50-60 gusting to 70	Deep Depression	
29.10.25/1130	17.6/81.1	50-60 gusting to 70	Deep Depression	
29.10.25/1730	18.2/80.9	35-45 gusting to 55	Depression	

Warning:

(i) Rainfall Warning (Graphics Enclosed):

Andhra Pradesh & Yanam of Puducherry: Light to moderate rainfall is very likely at most places with **heavy to very heavy rainfall** at a few places on 29th October. Rainfall activity would reduce on 30th with light to moderate rainfall at many places and **heavy rainfall** at isolated places over north Andhra Pradesh.

Odisha: Light to moderate rainfall is very likely at many places with **heavy rainfall** at isolated places over Odisha on 29th October.

Telangana: Light to moderate rainfall is very likely at most places with isolated **heavy to extremely heavy rainfall** on 29th October. Rainfall activity would reduce thereafter with light to moderate rainfall at many places and **heavy rainfall at** isolated places likely on 30th October.

Chhattisgarh: Light to moderate rainfall is very likely at most places with **heavy rainfall** at isolated places on 29th & 30th October.

Gangetic West Bengal: Light to moderate rainfall is very likely at most places with **heavy** rainfall at isolated places till 31st October.

Sub-Himalayan West Bengal & Sikkim: Light to moderate rainfall is very likely at many places with **heavy rainfall** at isolated places on 30th October and **heavy to very heavy rainfall** at **isolated places** on 31st October.

Jharkhand: Light to moderate rainfall is very likely at many places with **heavy rainfall** at isolated places on 30th and 31st October.

Bihar: Light to moderate rainfall is very likely at many places with **heavy to very heavy** rainfall at isolated places on 30th & 31st October .

(ii) Wind warning (Graphics Enclosed):

- Squally wind speed reaching 45-55 kmph gusting to 65 kmph is likely to prevail over Westcentral Bay of Bengal and along & off Andhra Pradesh coast till evening of 29th October and decrease thereafter.
- Squally wind speed reaching 35-45 kmph gusting to 55 kmph is likely to prevail over adjoining areas of northwest Bay of Bengal till evening of 29th October.
- ❖ Coastal Andhra Pradesh & Yanam: Squally wind speed reaching 50-60 kmph gusting to 70 kmph is likely to prevail till afternoon of 29th and decrease thereafter.

- ❖ Telangana: Squally wind speed reaching 45-55 kmph gusting to 65 kmph is likely to prevail till afternoon of 29th and decrease thereafter.
- South Chhattisgarh and South interior Odisha: Squally wind speed reaching 40-50 kmph gusting to 60 kmph is likely to prevail till afternoon of 29th and decrease thereafter.
- ❖ Along & off south Odisha coast: Squally wind speed reaching 35-45 kmph gusting to 55 kmph till 29th October afternoon and decrease gradually thereafter.
- ❖ Along & off North Tamil Nadu & Puducherry coasts: Squally wind speed reaching 35-45 kmph gusting 55 kmph till 29th afternoon and decrease further thereafter.

(iii) Sea conditions (Graphics Enclosed):

- Sea condition is likely to be rough to moderate over Westcentral Bay of Bengal and along & off Andhra Pradesh coast till evening of 29th October and improve thereafter.
- Sea condition is likely to be moderate over adjoining areas of northwest Bay of Bengal till evening of 29th October and improve thereafter.
- ❖ Sea condition is likely to be moderate along & off South Odisha coast till 29th October afternoon and improve gradually thereafter.
- ❖ Sea condition is likely to be moderate along & off North Tamil Nadu & Puducherry coasts till 29th October afternoon and improve gradually thereafter.
- (v) 24 hours Outlook for the Flash Flood Risk (FFR) till 1130 IST of 30th October is enclosed.

(vi) Fishermen Warning (Graphics Enclosed):

Fishermen are advised not to venture into adjoining westcentral Bay of Bengal, along & off Andhra Pradesh & Yanam (of Puducherry) and adjoining North Tamil Nadu & south Odisha coasts till 29th October evening.

(vii) Impact Expected and Action Suggested due to heavy rain (Andhra Pradesh & Yanam of Puducherry and adjoining Telangana)

- Breaking of tree branches. Damage to banana and papaya trees. Large dead limbs blown from trees.
- Damage to paddy crops, horticultural and standing crops and orchards due to inundation & winds.
- ❖ Inundation of low-lying areas in coastal districts due to heavy rainfall and flash flood
- ❖ Localized Flooding of roads, water logging in low lying areas and closure of underpasses mainly in urban areas.
- ❖ Occasional reduction in visibility due to heavy rainfall.
- Disruption of traffic due to water logging and squally winds
- ❖ Localized Landslides/Mudslides It may lead to riverine flooding in some river catchments (for riverine flooding please visit Web page of CWC)

Action suggested:

- ❖ Total suspension of fishing operations upto afternoon of today, the 29th October.
- People in affected areas to remain indoors.
- Movement in motor boats unsafe.
- Judicious regulation of offshore/onshore operations
- People are advised to keep a watch on the weather for worsening conditions and be ready to move to safer places accordingly.
- ❖ Take safe shelters; do not take shelter under trees, as there could be lightning.
- ❖ In case of expected lightning, unplug electrical/ electronic appliances, immediately, get out of water bodies and keep away from all the objects that conduct electricity.
- ❖ Tourism and recreational activities to be regulated.
- ❖ Surface transport and helicopter services to be regulated.

(B) Depression over Eastcentral Arabian Sea

The Depression over eastcentral Arabian Sea remained practically stationary during past 3 hours and lay centered at 0830 hrs IST of today, the 29th October 2025, over the same region, near latitude 17.9°N & longitude 69.2°E, about 410 km west-southwest of Mumbai (Maharashtra), 430 km southwest of Veraval (Gujarat), 560 km west-northwest of Panjim (Goa), 820 km northwest of Mangalore (Karnataka), 850 km north-northwest of Aminidivi (Lakshadweep).

It is likely to move northeastwards across Eastcentral Arabian Sea during next 36 hours.

Warnings:

(i) Rainfall Warning:

Marathwada: Light to moderate rainfall at many places with **heavy to very rainfall** at isolated places is very likely on 29th October.

Konkan & Goa: Light to moderate rainfall at many places with **heavy rainfall** at isolated places is very likely on 29th October.

Gujarat region: Light to moderate rainfall at many places with **heavy to very rainfall** at isolated places is very likely during 29th October to 1st November.

Saurashtra & Kutch: Light to moderate rainfall at many places with **heavy to very heavy rainfall** at isolated places during 29th to 31st October. Rainfall activity would decrease thereafter with light to moderate rainfall at many places and **heavy rainfall** at isolated places on 1st November.

Kerala: Light to moderate rainfall at most places with **heavy rainfall** at isolated places very likely on 29th October.

(ii) Wind warning:

Squally wind with speed reaching 45-55 gusting to 65 kmph prevailing around the system center and continue to prevail over Eastcentral and adjoining Southeast Arabian Sea till 29th October.

Squally weather with wind speed reaching 45-55 kmph gusting to 65 kmph is very likely to prevail over northeast Arabian Sea and along & off Maharashtra and Gujarat coasts till 30th October.

(iii) Sea condition:

Sea Condition is likely to be rough to very rough over Eastcentral Arabian Sea till 30th October. Rough sea Condition is prevailing over northeast Arabian Sea and along & off Maharashtra and Gujarat coasts and likely to become rough to very rough during 29th to 30th October.

(iv) Fishermen warnings:

Fishermen are advised not to venture into Eastcentral Arabian Sea till 29th and northeast Arabian Sea and along & off Maharashtra and Gujarat coasts till 30th October.

(v) 24 hours Outlook for the Flash Flood Risk (FFR) till 1130 IST of tomorrow, the 30th October is enclosed.

(vi) Impact Expected and Action Suggested due to heavy rain and strong winds (Kerala, coastal Karnataka, Konkan & Goa and Gujarat state)

Impact expected:

- ❖ Breaking of tree branches. Strong wind and heavy rain may damage plantation, horticulture and standing crops.
- ❖ Minor damage to kutcha houses/walls, huts and roads due to strong winds and heavy rain.
- ❖ Road and rail traffic may be affected due to heavy rain.

- ❖ There could be localised flash floods, landslides, mudslides, landslips, water logging, inundation and flooding over low lying areas.
- ❖ Occasional reduction in visibility due to heavy rainfall.
- Surface & Helicopter services may be regulated.
- Small ships & country boats would be affected due to strong wind and heavy rain.

Action suggested:

- ❖ People are advised to keep a watch on the weather for worsening conditions and be ready to move to safer places accordingly.
- ❖ Take safe shelters; do not take shelter under trees, as there could be lightning.
- ❖ In case of expected lightning, unplug electrical/ electronic appliances, immediately, get out of water bodies and keep away from all the objects that conduct electricity.
- ❖ Tourism and recreational activities to be regulated.
- Surface transport and helicopter services to be regulated.

Next Message will be issued at 1430 hrs IST of today, the 29th October, 2025.

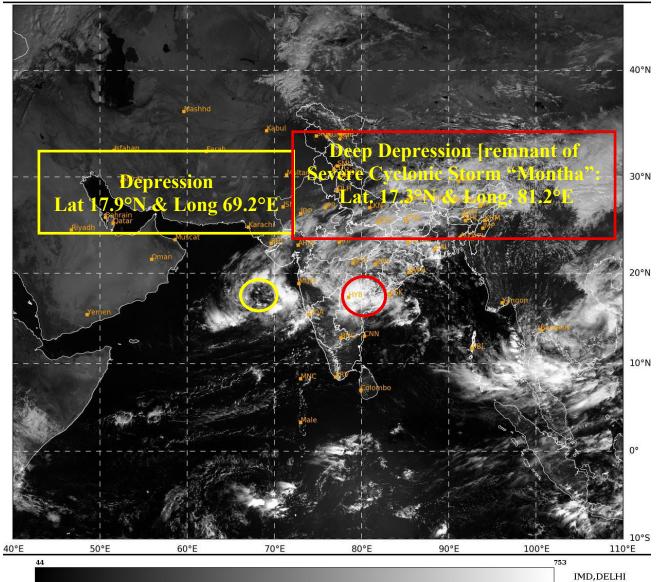
Kindly visit the following websites for further details.

https://rsmcnewdelhi.imd.gov.in/ & https://dss.imd.gov.in/dwr_img/GIS/cyclone.html

(M. Sharma) Scientist-E, IMD, New Delhi

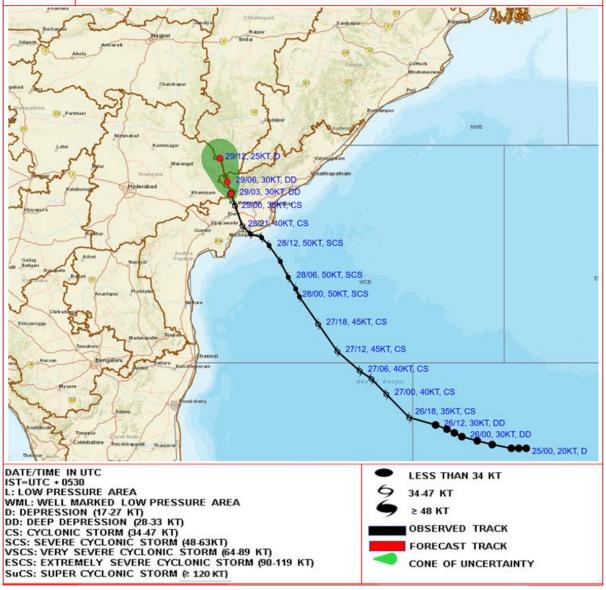
Copy to: ACWC Kolkata/ACWC Chennai/ACWC Mumbai/CWC Bhubaneswar/CWC Vishakhapatnam/ CWC Thiruvananthapuram/CWC Ahmedabad; Meteorological Centres/Hyderabad/ Amravati/Raipur/ Ranchi/Goa/Ahmedabad/Thirivananthapuram







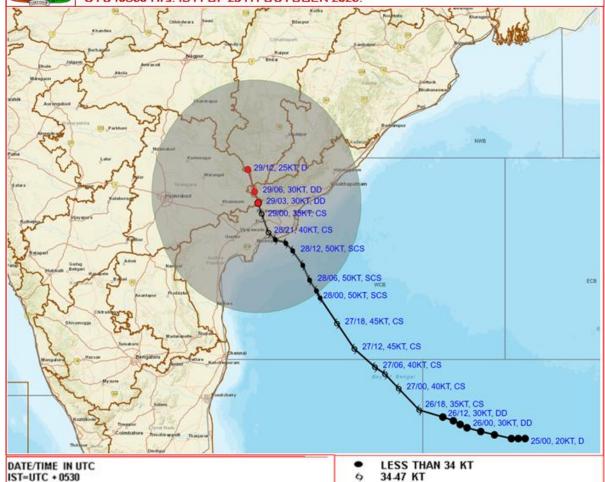
OBSERVED AND FORECAST TRACK ALONGWITH CONE OF UNCERTAINITY OF DEEP DEPRESSION [REMNANT OF SEVERE CYCLONIC STORM "MONTHA"] OVER COSTAL ANDHRA PRADESH AND ADJOINING TELANGANA BASED ON 0300 UTC (0830 Hrs. IST) OF 29TH OCTOBER 2025.





OBSERVED AND FORECAST TRACK ALONGWITH WIND DISTRIBUTION OF DEEP DEPRESSION [REMNANT OF SEVERE CYCLONIC STORM "MONTHA"] OVER COASTAL ANDHRA PRADESH AND ADJOINING TELANGANA BASED ON 0300





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 (48.63KT) VSCS: VERY SEVERE CYCLONIC STORM (64.89 KT)

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

SuCS: SUPER CYCLONIC STORM @ 120 KT)

≥ 48 KT OBSERVED TRACK FORECAST TRACK

CONE OF UNCERTAINTY

AREA OF MAXIMUM SUSTAINED WIND SPEED:

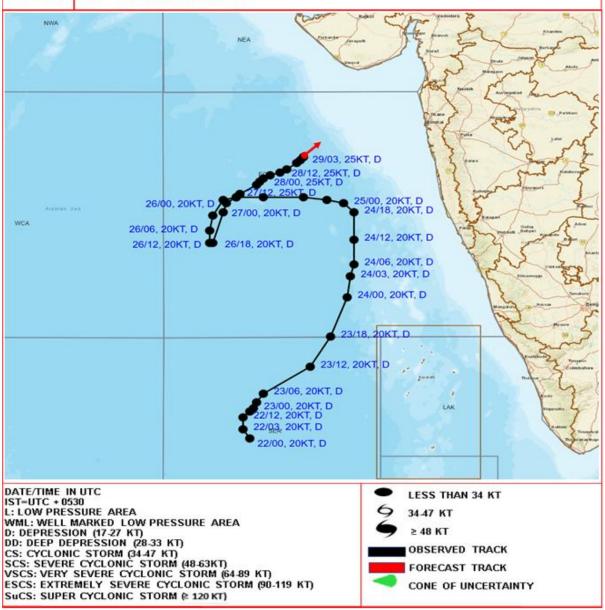
28-33 KT (52-61 KMPH) 34-49 KT (62-91 KMPH) 50-63 KT (92-117 KMPH) ≥ 64 KT (≥118 KMPH)

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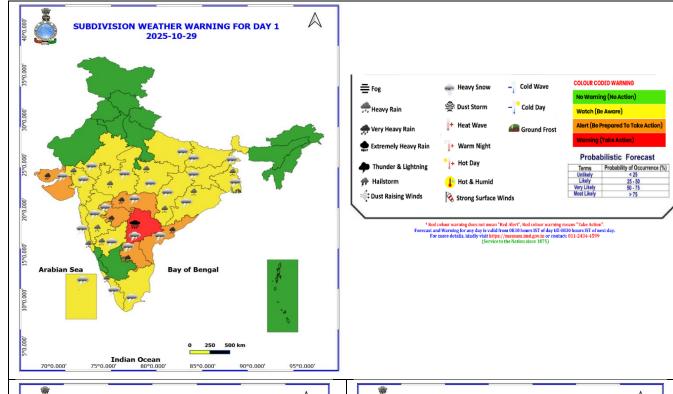
MSW (knot/kmph)	Impact	Action
28-33 (52-61)	Very rough seas	Total suspension of fishing operations
34-49 (62-91)	High to very high seas	Total suspension of fishing operations
50-63 (92-117)	Very high seas	Total suspension of fishing operations
≥ 64 (≥118)	Phenomenal	Total suspension of fishing operations

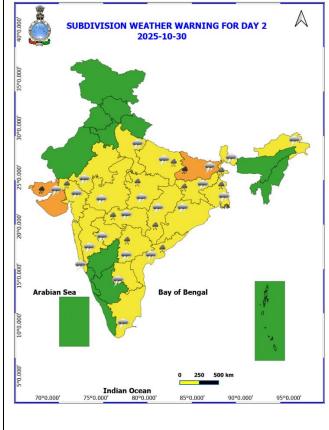


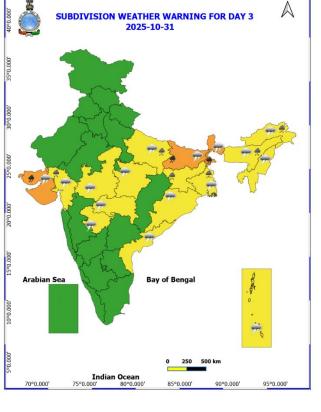
OBSERVED AND FORECAST TRACK OF THE DEPRESSION OVER EASTCENTRAL ARABIAN SEA BASED ON 0300 UTC (0830 IST) OF 29TH OCTOBER, 2025.

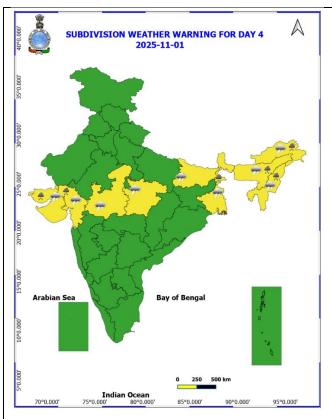


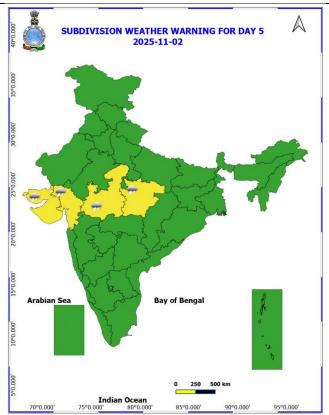
Weather Warning Graphics

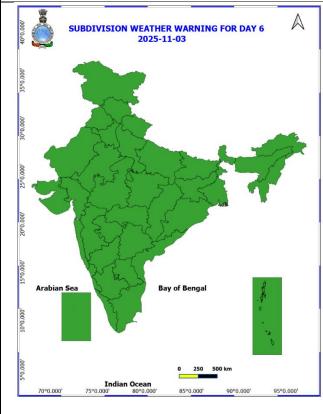


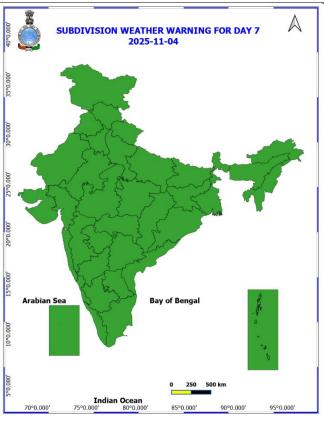




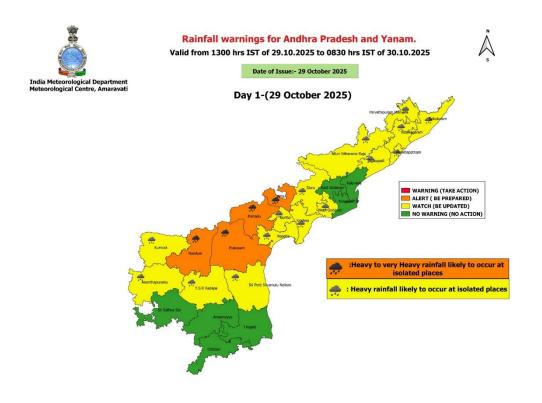


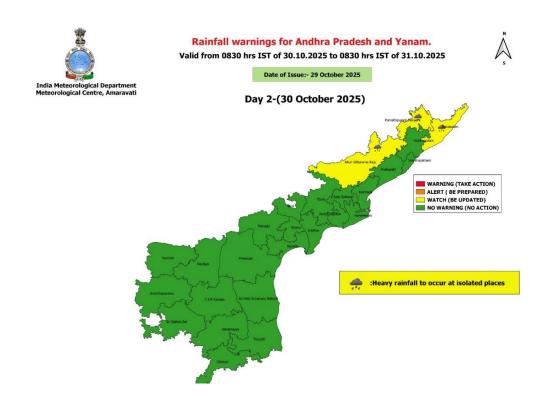






District Wise Heavy Rainfall Warnings for Andhra Pradesh





24 hours Outlook for the Flash Flood Risk (FFR) till 1130 IST of today, the 30^{th} October 2025

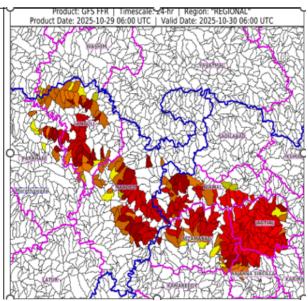
24 hours Outlook for the Flash Flood Risk (FFR) till 1130 IST of 30-10-2025:

Low to Moderate flash flood risk likely over few watersheds & neighbourhoods of following Met Sub-divisions during next 24 hours.

Telangana - Jagtial, Nirmal, Nizamabad and Rajanna <u>Sircilla</u> districts.

Marathawada - Hingoli, Nanded and Parbhani districts.

Surface runoff/ Inundation may occur at some fully saturated soils & low-lying areas over Area of Concern (AoC) as shown in map due to expected rainfall occurrence in next 24 hours.



Flash Flood Risk

High Risk (Take Action)

Moderate Risk (Be Prepared)

Low Risk (Be Updated)

