



**India Meteorological Department
(Ministry of Earth Sciences)**

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**Subject: (A) Cyclonic Storm "Montha" [Pronunciation: Mon-Tha] over Southwest & adjoining southeast Bay of Bengal: Cyclone Alert for Andhra Pradesh, Yanam and adjoining South Odisha coasts (Orange Message).
(B) Depression over eastcentral Arabian Sea**

(A) Cyclonic Storm "Montha" [Pronunciation: Mon-Tha] over Southwest & adjoining areas of Westcentral and southeast Bay of Bengal

The Cyclonic Storm "Montha" [Pronunciation : Mon-Tha] over Southwest & adjoining southeast Bay of Bengal moved northwestwards with a speed of 15 kmph during past 6 hours and lay centered at 0530 hrs IST of today, the 27th October 2025, over Southwest & adjoining areas of Westcentral and southeast Bay of Bengal, near latitude 12.2°N & longitude 85.3°E,

about 560 km east-southeast of Chennai (Tamil Nadu), 620 km south-southeast of Kakinada (Andhra Pradesh), 650 km south-southeast of Visakhapatnam (Andhra Pradesh), 790 km south of Gopalpur (Odisha) and 810 km west of Port Blair (Andaman & Nicobar Islands).

It is likely to continue to move northwestwards over southwest & adjoining westcentral Bay of Bengal during next 12 hours, then north-northwestwards and intensify into a severe cyclonic storm by morning of 28th October. Continuing to move further north-northwestwards, it is very likely to cross Andhra Pradesh coast between Machilipatnam and Kalingapatnam around Kakinada during evening/night of 28th October as a severe cyclonic storm with a maximum sustained wind speed of 90-100 kmph gusting to 110 kmph.

Forecast track and intensity are given in the following table:

Date/ Time (IST)	Position (Lat. °N/ long. °E)	Maximum sustained surface wind speed (Kmph)	Category of cyclonic disturbance
27.10.25/0530	12.2/85.3	70-80 gusting to 90	Cyclonic Storm
27.10.25/1130	12.9/84.5	75-85 gusting to 95	Cyclonic Storm
27.10.25/1730	13.6/83.9	80-90 gusting to 100	Cyclonic Storm
27.10.25/2330	14.3/83.4	85-95 gusting to 105	Cyclonic Storm
28.10.25/0530	15.0/83.1	90-100 gusting to 110	Severe Cyclonic Storm
28.10.25/1730	16.5/82.5	90-100 gusting to 110	Severe Cyclonic Storm
29.10.25/0530	18.1/81.9	70-80 gusting to 90	Cyclonic Storm
29.10.25/1730	19.9/81.3	55-65 gusting to 75	Deep Depression
30.10.25/0530	21.7/80.7	35-45 gusting to 55	Depression

Warning:

(i) Rainfall Warning (Graphics Enclosed):

Tamil Nadu, Puducherry & Karaikal: Light to moderate rainfall very likely at most places with **heavy to very heavy rainfall** at isolated places on 27th and heavy **rainfall** at isolated places over Tamil Nadu is on 28th October.

Andhra Pradesh & Yanam of Puducherry: Light to moderate rainfall very likely at many places with **heavy to very heavy rainfall** at isolated places on 27th. Rainfall activity would increase thereafter with Light to moderate rainfall very likely at most places with **heavy to very heavy rainfall** at a few places and isolated **extremely heavy rainfall (> 20 cm)** at isolated places on 28th. Light to moderate rainfall very likely at most places with **heavy to very heavy rainfall** at isolated places over north coastal Andhra Pradesh on 29th October.

Telangana: Light to moderate rainfall very likely at most places with **heavy rainfall** at isolated places on 27th and 29th, isolated **heavy to very heavy rainfall** on 28th October.

Odisha: Light to moderate rainfall very likely at most places with **heavy to very heavy rainfall** at isolated places on 27th. The rainfall activity would increase thereafter with light to moderate rainfall very likely at most places with heavy **to very heavy rainfall** at a few places and **extremely heavy rainfall (>20 cm)** at isolated places over south Odisha and isolated **heavy to very heavy rainfall** over north Odisha on 28th & 29th October. Isolated heavy rainfall likely over Odisha on 30th October.

Chhattisgarh: Light to moderate rainfall very likely at many places with isolated **heavy rainfall** likely over south Chhattisgarh on 27th; It is likely to increase becoming light to moderate rainfall very likely at most places and **heavy to very heavy rainfall** at isolated places over south Chhattisgarh on 28th & 29th. Isolated **extremely heavy rainfall (> 20 cm)** is likely on 28th October. Light to moderate rainfall very likely at many places with isolated **heavy rainfall** is also likely over north Chhattisgarh on 28th & 29th October. Isolated **heavy rainfall** likely on 30th October.

Gangetic West Bengal: Light to moderate very likely rainfall at most places with **heavy rainfall** at isolated places during 28th to 30th October.

Sub-Himalayan West Bengal & Sikkim: Light to moderate rainfall very likely at a few places with isolated **heavy rainfall** on 30th October.

Jharkhand: Light to moderate rainfall very likely at many places with **heavy rainfall** at isolated places during 28th to 30th October.

Bihar: Light to moderate rainfall very likely at many places with **heavy rainfall** at isolated places during 29th to 30th October.

(ii) Wind warning (Graphics Enclosed):

- ❖ Gale wind speed reaching 70-80 kmph gusting to 90 kmph is prevailing over southwest & adjoining areas of Westcentral and southeast Bay of Bengal. Thereafter winds would increase becoming 80-90 kmph gusting to 100 kmph over westcentral and adjoining northwest Bay of Bengal from 27th October evening and would further increase 90 to 100 kmph from 28th October morning.
- ❖ **Along & Off Andhra Pradesh & Yanam Coasts:** Squally weather with wind speed reaching 45-55 kmph gusting to 65 kmph is prevailing along & off Andhra Pradesh & Yanam (of Puducherry) coasts and becoming gale wind speed reaching 60-70 kmph gusting to 80 kmph from 28th morning, becoming 90-100 kmph gusting to 110 kmph from 28th evening to early hours of 29th October and becoming 60-70 kmph gusting to 80 kmph by 29th October noon. The winds would be 45-55 kmph gusting 65 kmph by 29th October evening and decrease gradually thereafter.
- ❖ **Along & Off Odisha Coast:** Squally weather with wind speed reaching 35-45 kmph gusting to 55 kmph is prevailing along & off south Odisha coast, It is likely to increase becoming 45-55 kmph gusting to 65 kmph from 27th evening and becoming gale wind speed reaching, 60-70 kmph gusting to 80 kmph from 28th evening to early hours of 29th October early hours along and off south Odisha coast, becoming 45-55 kmph gusting to 65 kmph till 29th October evening and decrease gradually thereafter. Squally wind speed reaching 50-60 kmph gusting to 70 kmph is likely to prevail along and off north Odisha coast from 28th evening to early hours of 29th October, 40-50 kmph gusting to 60 kmph till 29th October evening, and decrease gradually thereafter.
- ❖ **Along & Off West Bengal coast:** Squally weather with wind speed reaching 35-45 kmph gusting to 55 kmph is likely to prevail along & off west Bengal coast from 28th to 29th October.
- ❖ **Along & Off Tamil Nadu & Puducherry Coasts:** Squally weather with wind speed reaching 35-45 kmph gusting to 55 kmph is likely to prevail along & off Tamil Nadu - Puducherry coast on 26th and wind speed reaching 45-55 kmph gusting to 65 kmph during 27th to 28th October.

(iii) Sea conditions (Graphics Enclosed):

- ❖ Very rough to High Sea condition is prevailing over southwest and adjoining areas of West central & southeast Bay of Bengal.
- ❖ Sea condition is very likely to be high to very high over westcentral and adjoining northwest Bay of Bengal from 27th October evening, becoming very high from 28th October morning till 29th early hours, Thereafter it is likely to improve becoming high to very rough by noon of 29th and becoming very rough to rough during subsequent 12 hours.
- ❖ Sea condition is very likely to be rough to very rough along & off Tamil Nadu - Puducherry coast till 28th October,
- ❖ Sea condition is very likely to be rough to very rough along & off Andhra Pradesh & Yanam (of Puducherry) coasts till 27th October morning. It would further worsen becoming very rough to high from 28th morning onwards and very high from 28th evening to 29th October

early hours. Thereafter, it would improve becoming high till noon of 29th October and very rough to rough during subsequent 12 hours.

- ❖ Sea conditions is very likely to be rough to very rough along & off Odisha coast from 26th evening to 27th evening. It would worsen further becoming high from 28th morning to till 29th October early hours. It is likely improve gradually becoming very rough to rough during subsequent 12 hours.
- ❖ Sea condition is very likely to be rough along & off West Bengal coasts during 28th-29th October and improve thereafter.

(iv) Storm Surge Warning (Graphics Enclosed):

Strom surge of height about 1 m above astronomical tide is likely to cause inundation over low-lying areas of coastal Andhra Pradesh & Yanam (of Puducherry) around the landfall time.

(v) Fishermen Warning (Graphics Enclosed):

Fishermen are advised not to venture into Southwest, adjoining central Bay of Bengal, along & off Tamil Nadu - Andhra Pradesh & Yanam (of Puducherry) coasts till 29th October, along & off Odisha coast till 29th October and along & off West Bengal coast during 28th-29th October. Those out at sea area should return to the coast immediately.

(vi) Impact Expected and Action Suggested due to heavy rain and strong winds (Andhra Pradesh & Yanam of Puducherry [Tirupati, Annamayya, Nellore, YSR Kadapa, Prakasham, Bapatla, Chittor, Nadyal, Palnadu, Guntur, Krishna, East & West Godavari, Konaseema, Kakinada, Anakapalli, Alluri Seetharamaraju, Visakhapatnam, Eluru, Vizianagaram, Srikakulam, Parvathi Puram Manyam] and South Odisha coasts [Ganjam, Gajapati, Rayagada, Malkangiri, Koraput, Nawarangpur, Kalahandi, Kandhamal, Nuapada, Boudh])

- ❖ Major damage to thatched houses/ huts. Roof tops may blow off. Unattached metal sheets may fly.
- ❖ Damage to power and communication lines.
- ❖ Major damage to Kutcha and some damage to Pucca roads. Flooding of escape routes.
- ❖ Breaking of tree branches, uprooting of large avenue trees. Large-scale 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)
- ❖ Damage to embankments/ salt pans.
- ❖ Possibility of coastal flooding and coastal erosion is also very likely over coastal districts of north Andhra Pradesh & Yanam.

Action suggested:

- ❖ Total suspension of fishing operations.
- ❖ Coastal hutment dwellers to be moved to safer places. 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 moved north-northeastwards with a speed of 20 kmph during past 6 hours and lay centered at 0530 hrs IST of today, the 27th October 2025, over the same region, near latitude 16.1°N & longitude 66.8°E, about 720 km west-southwest of Mumbai (Maharashtra), 750 km west of Panjim (Goa), 850 km northwest of Aminidivi (Lakshadweep) and about 940 km west-northwest of Mangalore (Karnataka).

It is likely to move nearly northeastwards across Eastcentral Arabian Sea during next 24 hours.

Warnings:

(i) Rainfall Warning:

Coastal Karnataka: Light to moderate rainfall at most places with **heavy to very heavy rainfall** at isolated places on 27th and isolated **heavy rainfall** on 28th October.

Konkan & Goa: Light to moderate rainfall at many places with **heavy to very heavy rainfall** at isolated places over Konkan and Goa on 27th & 28th October.

Gujarat State: Light to moderate rainfall at many places with **heavy rainfall** at isolated places likely over Gujarat State during 27th to 30th. Isolated **very heavy rainfall** likely over Gujarat state on 27th & 28th October.

Kerala: Light to moderate rainfall at most places with **heavy rainfall** on 27th & 28th 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 27th October.

Squally weather with wind speed reaching 40-50 kmph gusting to 60 kmph is very likely to prevail over Lakshadweep & Comorin Area and along & off Karnataka and Kerala coasts till 27th October, and wind speed reaching 35-45 kmph gusting to 55 kmph is very likely to prevail over northeast Arabian Sea and along & off Maharashtra and Gujarat coasts on 27th October.

(iii) Sea condition:

Sea Condition is likely to be rough to very rough over Eastcentral and adjoining Southeast Arabian Sea till 27th October.

Sea Condition is likely to be rough over Lakshadweep & Comorin Area and along & off Karnataka and Kerala coasts till 27th October.

Sea Condition is likely to be moderate to rough over northeast Arabian Sea and along & off Maharashtra and Gujarat coasts on 27th October.

(iv) Fishermen warnings:

Fishermen are advised not to venture into Eastcentral and adjoining Southeast Arabian Sea, Lakshadweep & Comorin Area and along & off Karnataka and Kerala coasts till 27th October, and northeast Arabian Sea and along & off Maharashtra and Gujarat coasts on 27th October.

(v) 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 1230 hrs IST of today, the 27th October, 2025.

(Dr. Shashi Kant)

Scientist-D, IMD, New Delhi

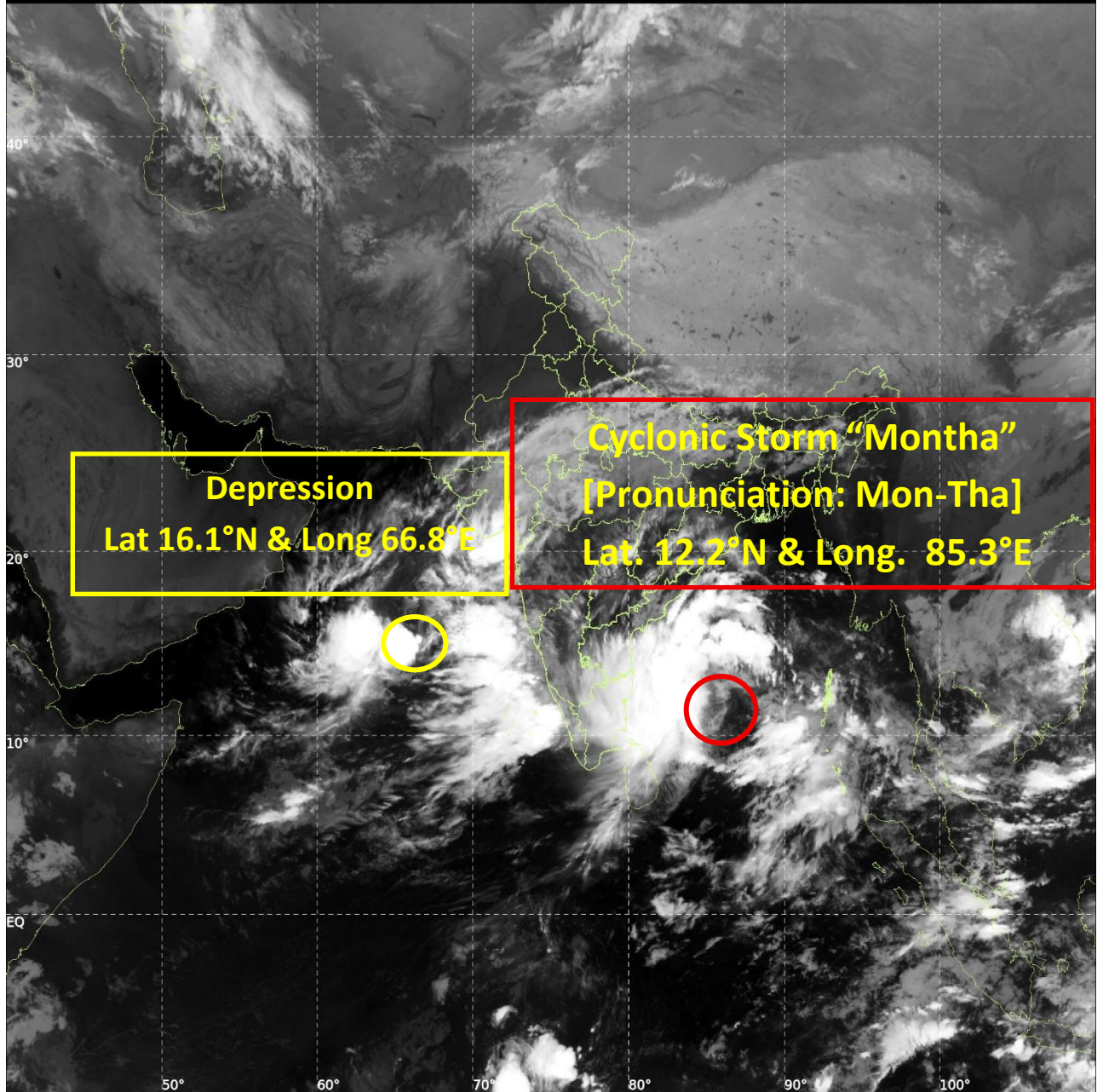
Copy to: ACWC Kolkata/ACWC Chennai/ACWC Mumbai/CWC Bhubaneswar/CWC Vishakhapatnam/ CWC Thiruvananthapuram/CWC Ahmedabad; Meteorological Centres-Port Blair/Hyderabad/ Amravati/Bengaluru



INSAT-3DS IMG, Thermal Infrared1 Count @ 10.83 μm
GMT:27-10-2025/(0100-0127) IST:27-10-2025/(0630-0657)
L1C MERCATOR (LINEAR STRETCH: 1%)

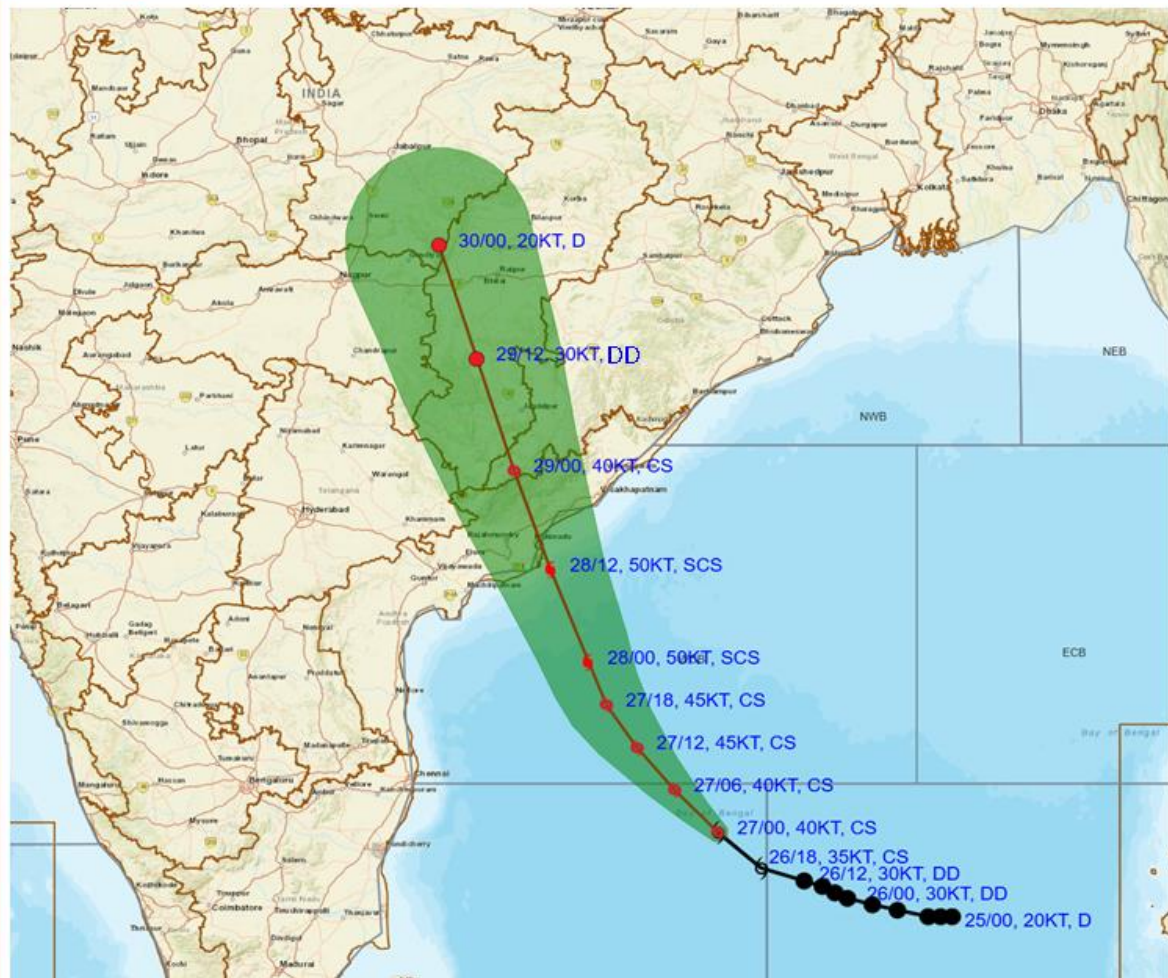
497

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OBSERVED AND FORECAST TRACK ALONGWITH CONE OF UNCERTAINTY OF CYCLONIC STORM “MONTHA” OVER SOUTHWEST AND ADJOINING AREAS OF WESTCENTRAL & SOUTHEAST BAY OF BENGAL BASED ON 0000 UTC (0530 Hrs. IST) OF 27TH OCTOBER 2025.



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 (48-63KT)

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

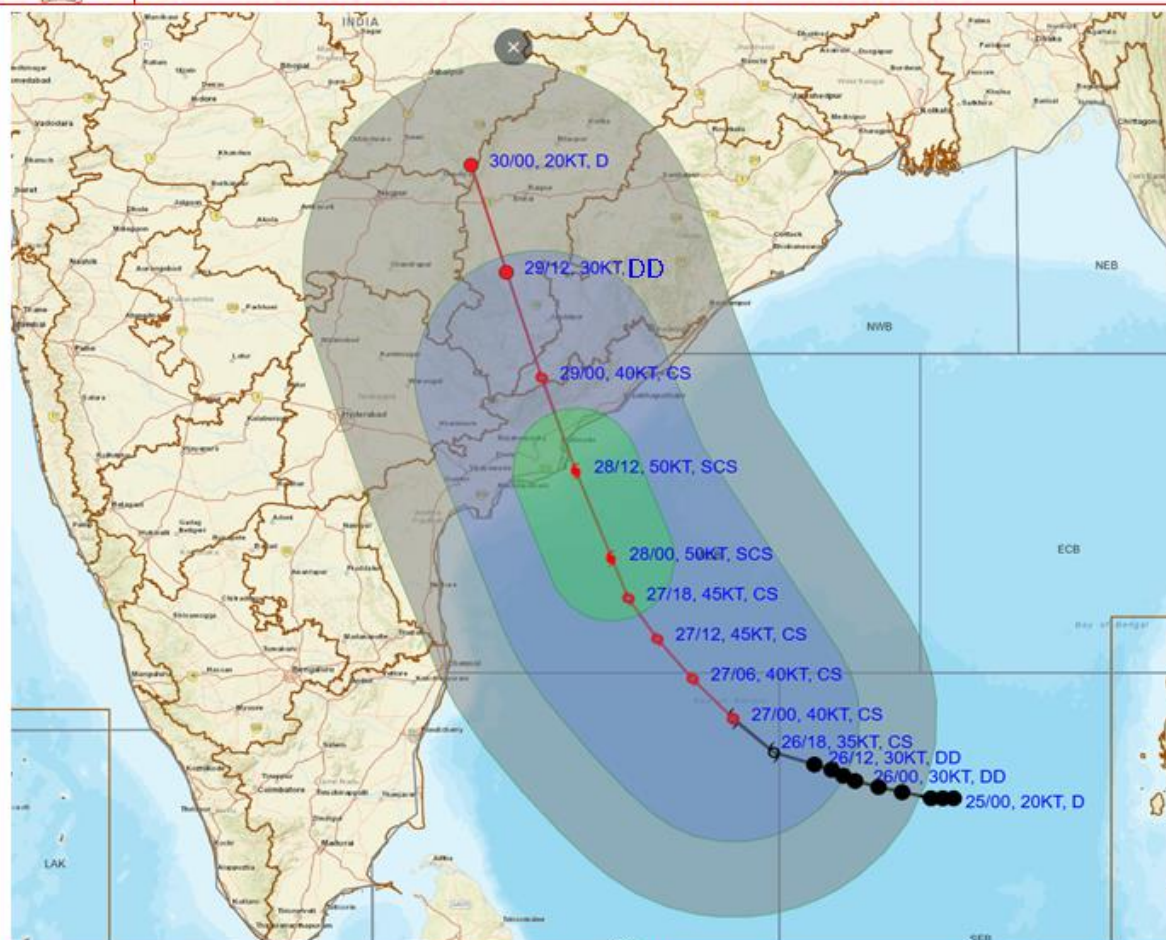
OBSERVED TRACK

FORECAST TRACK

CONE OF UNCERTAINTY



OBSERVED AND FORECAST TRACK ALONGWITH QUADRANT WIND DISTRIBUTION OF CYCLONIC STORM "MONTHA" OVER SOUTHWEST AND ADJOINING AREAS OF WESTCENTRAL & SOUTHEAST BAY OF BENGAL BASED ON 0000 UTC (0530 Hrs. IST) OF 27TH OCTOBER 2025.



DATE/TIME IN UTC

IST=UTC + 0530

L: LOW PRESSURE AREA

WML: WELL MARKED LOW PRESSURE AREA

D: DEPRESSION (17-27 KT)

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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)

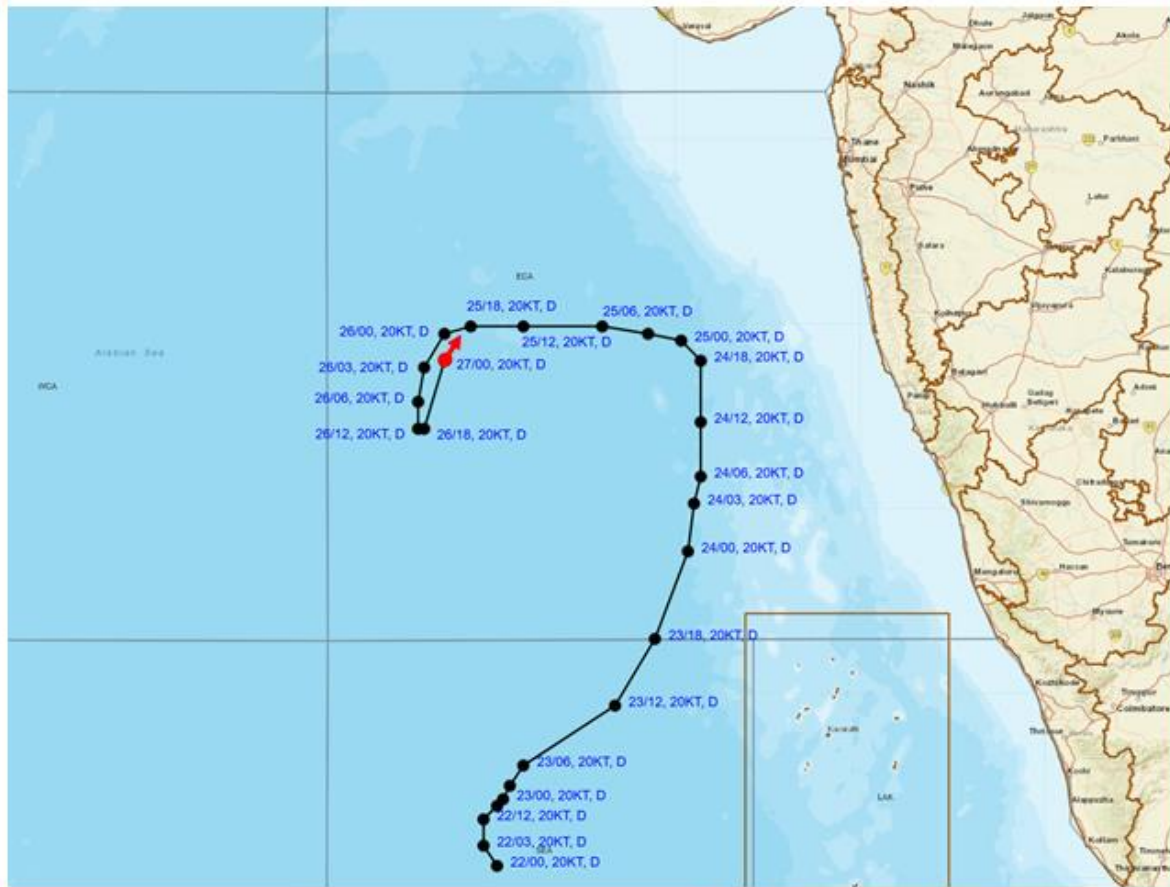
≥ 64 KT (≥ 118 KMPH)

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



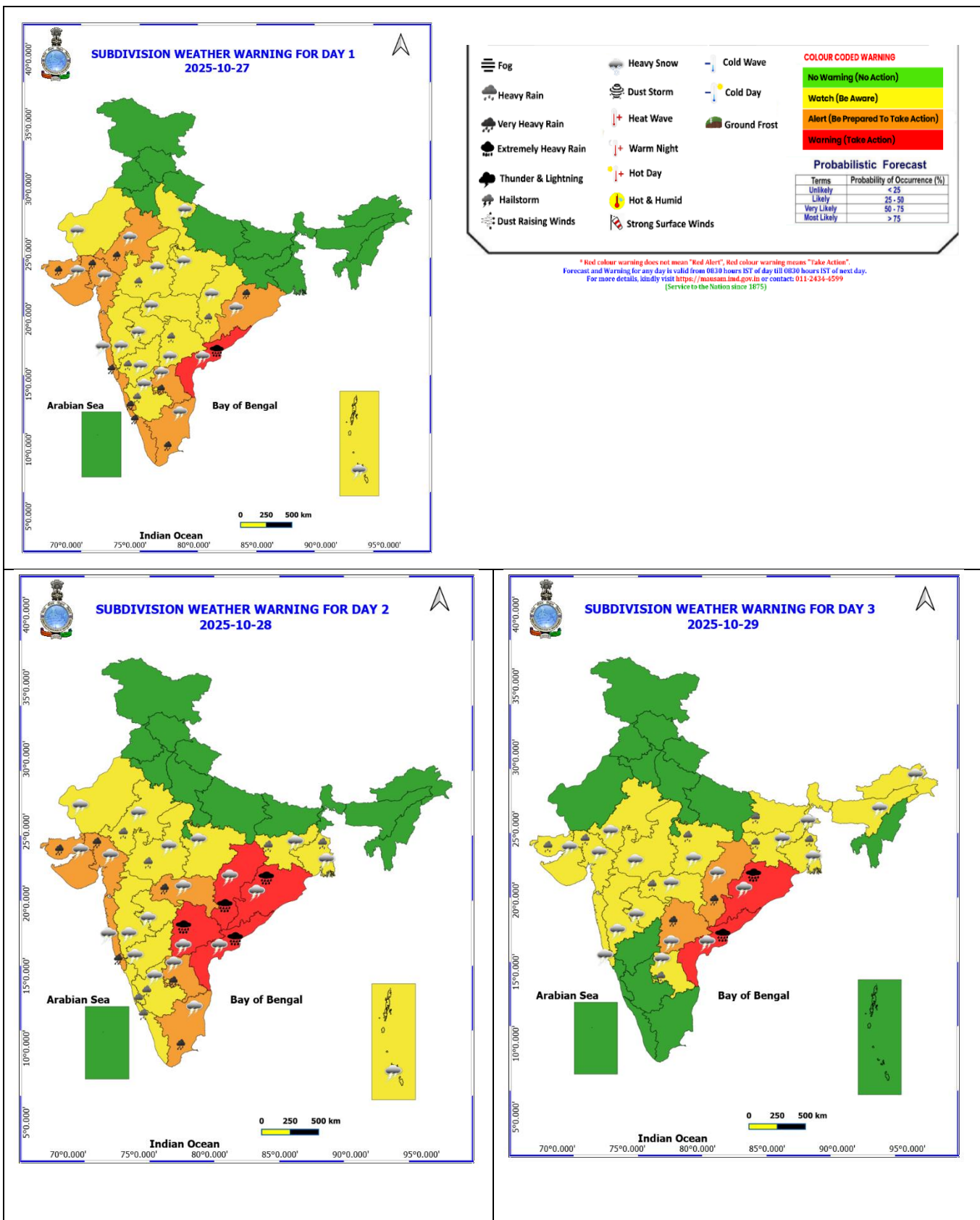
OBSERVED AND FORECAST TRACK OF THE DEPRESSION OVER EASTCENTRAL ARABIAN SEA BASED ON 0000 UTC (0530 IST) OF 27TH OCTOBER, 2025.

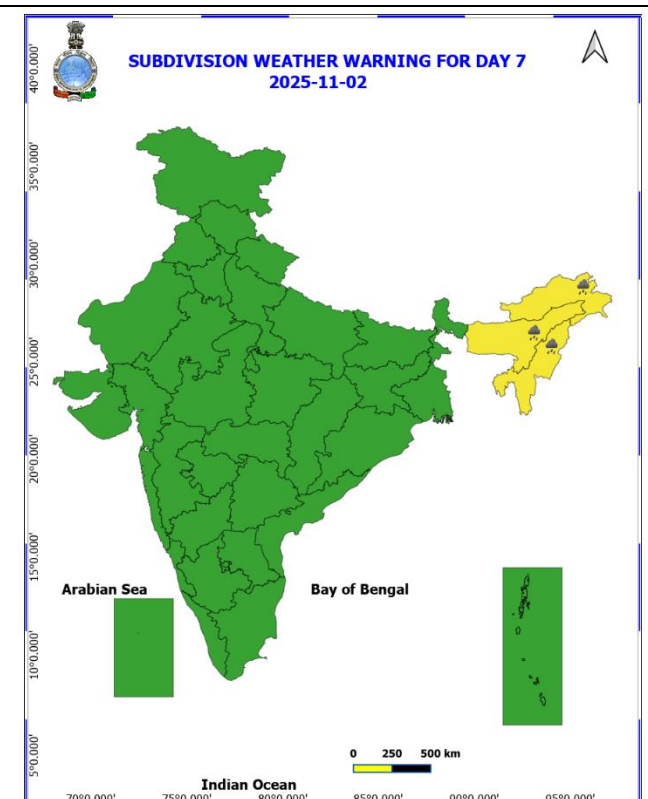
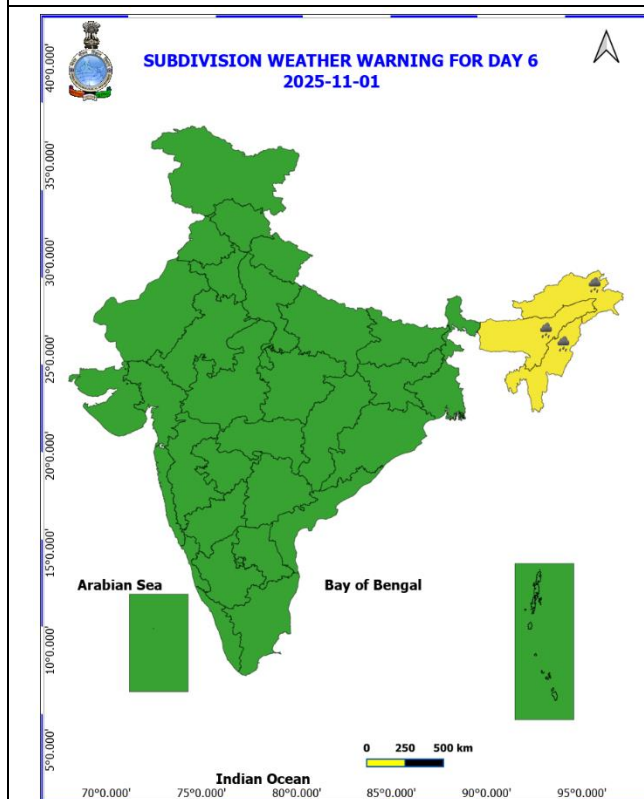
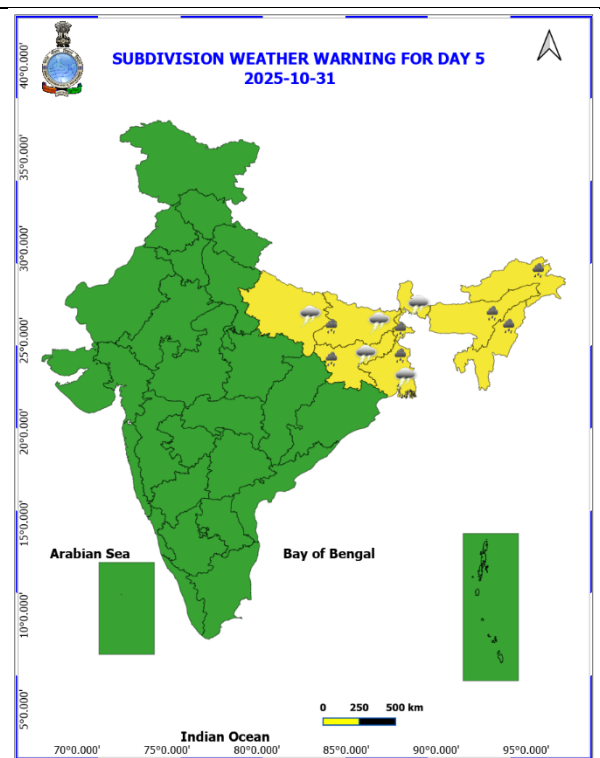
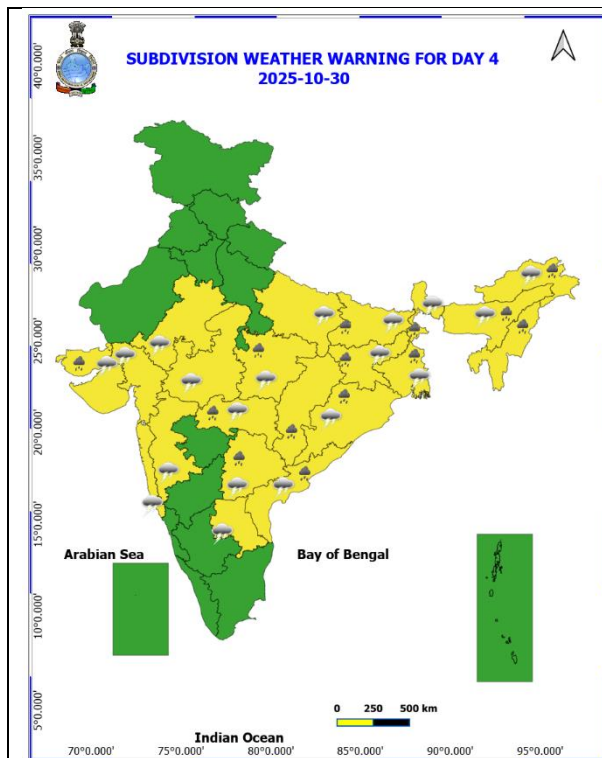


DATE/TIME IN UTC
IST=UTC + 0530
L: LOW PRESSURE AREA
WML: WELL MARKED LOW PRESSURE AREA
D: DEPRESSION (17-27 KT)
DD: DEEP DEPRESSION (28-33 KT)
CS: CYCLONIC STORM (34-47 KT)
SCS: SEVERE CYCLONIC STORM (48-63KT)
VSCS: VERY SEVERE CYCLONIC STORM (64-89 KT)
ESCS: EXTREMELY SEVERE CYCLONIC STORM (90-119 KT)
SuCS: SUPER CYCLONIC STORM (≥ 120 KT)

● LESS THAN 34 KT
S 34-47 KT
S ≥ 48 KT
— OBSERVED TRACK
— FORECAST TRACK
CONE OF UNCERTAINTY

Weather Warning Graphics





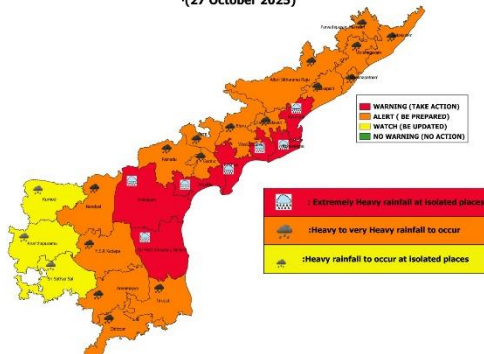
District-wise Heavy Rainfall Warnings for Andhra Pradesh



Rainfall warnings for Andhra Pradesh and Yanam.
Valid from 0830 hrs IST of 27.10.2025 to 0830 hrs IST of 28.10.2025

Date of Issue:- 26 October 2025

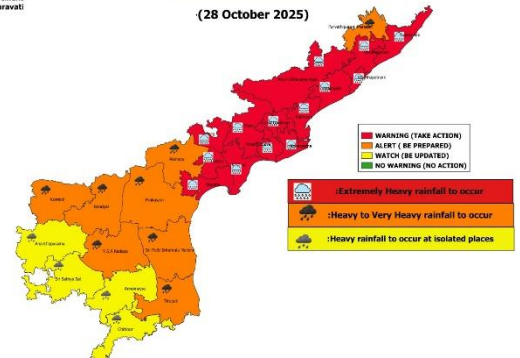
(27 October 2025)



Rainfall warnings for Andhra Pradesh and Yanam.
Valid from 0830 hrs IST of 28.10.2025 to 0830 hrs IST of 29.10.2025

Date of Issue:- 26 October 2025

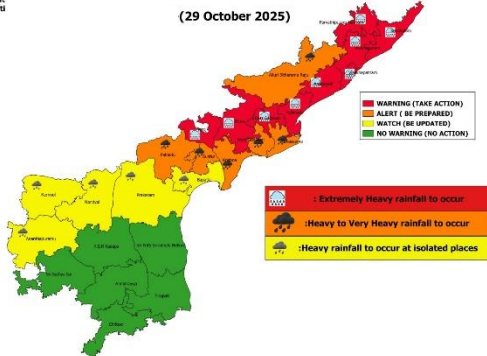
(28 October 2025)



Rainfall warnings for Andhra Pradesh and Yanam.
Valid from 0830 hrs IST of 29.10.2025 to 0830 hrs IST of 30.10.2025

Date of Issue:- 26 October 2025

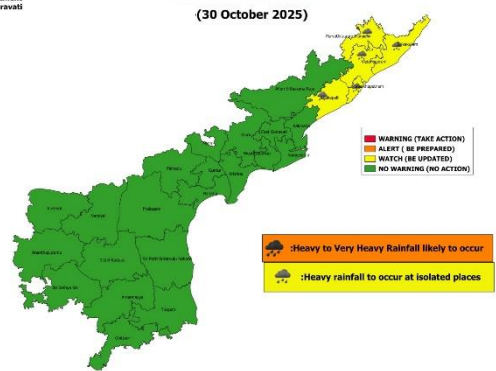
(29 October 2025)



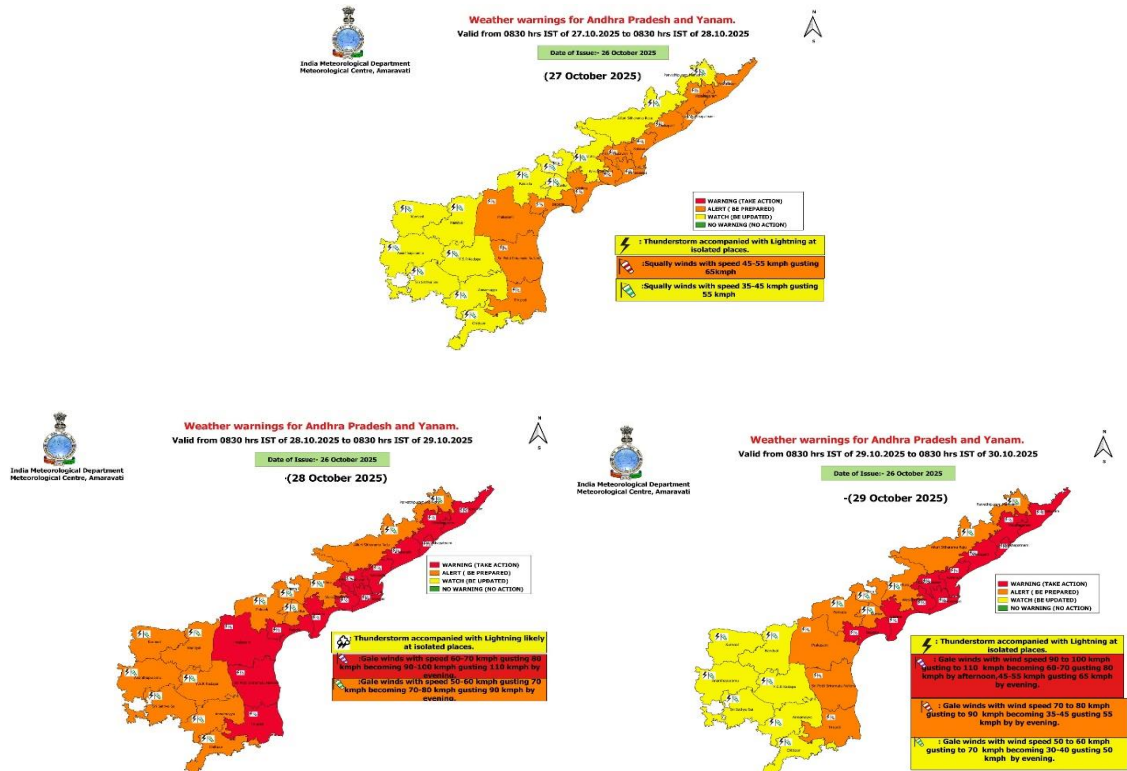
Rainfall warnings for Andhra Pradesh and Yanam.
Valid from 0830 hrs IST of 30.10.2025 to 0830 hrs IST of 31.10.2025

Date of Issue:- 26 October 2025

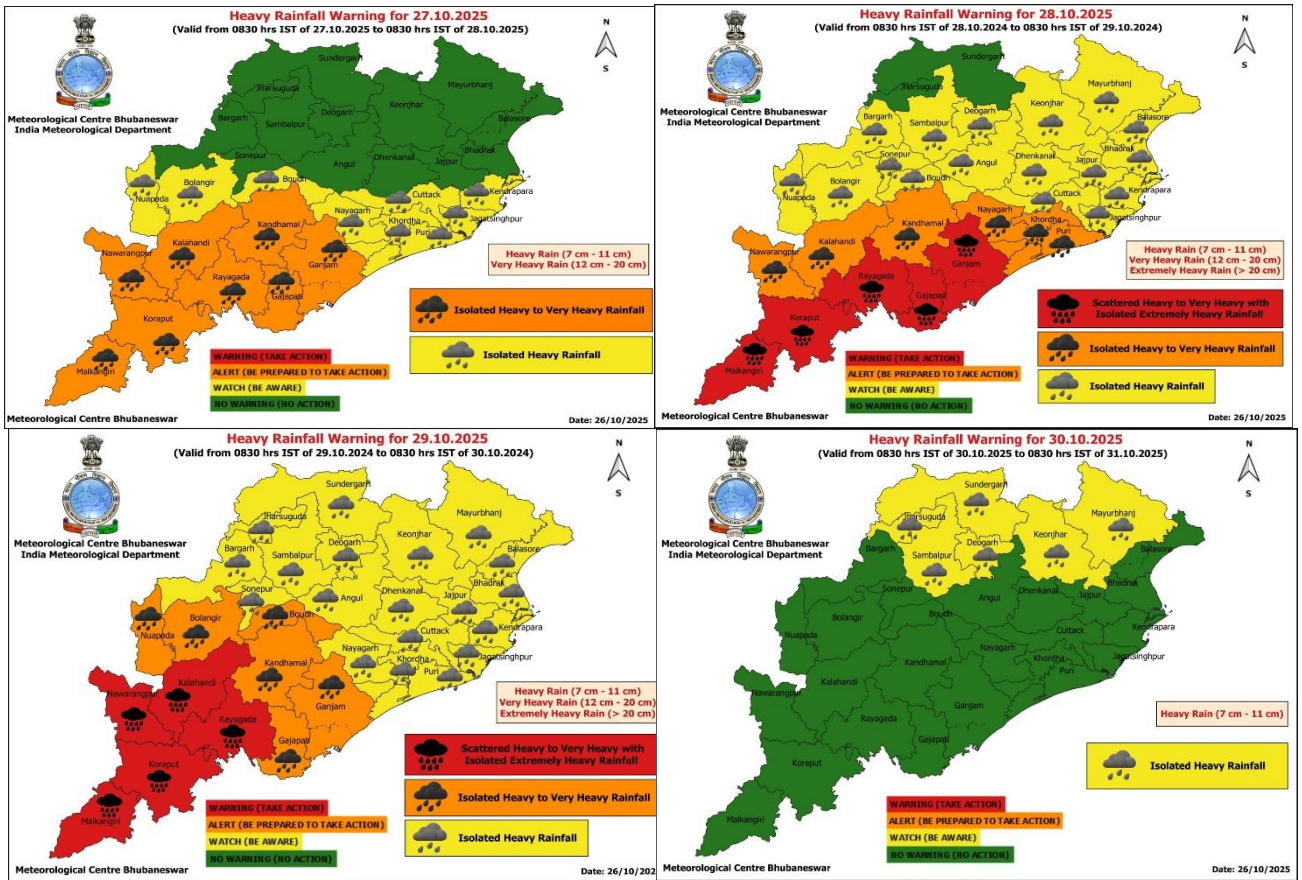
(30 October 2025)



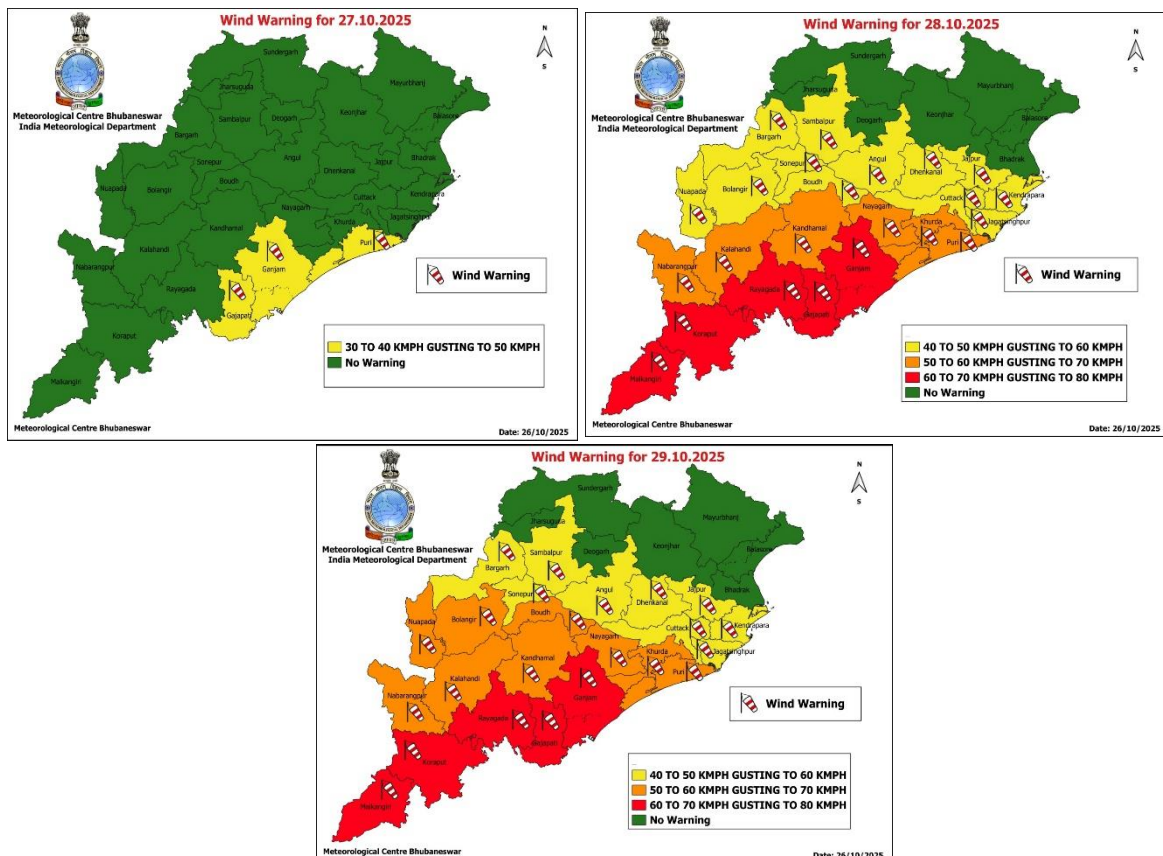
District-wise Wind Warnings for Andhra Pradesh



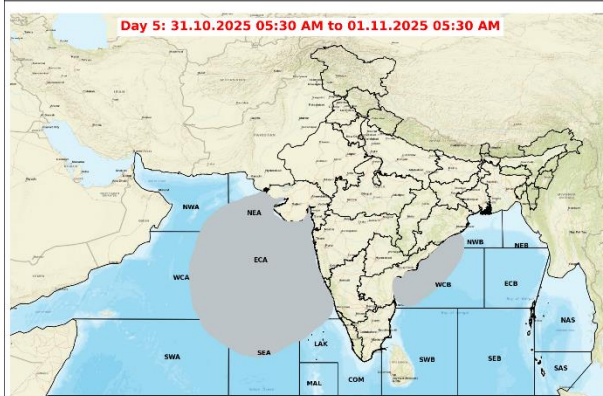
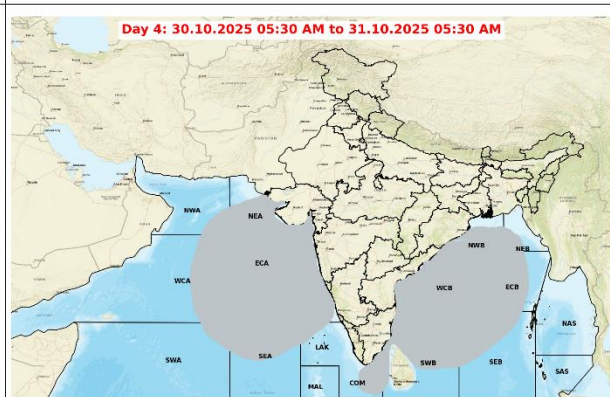
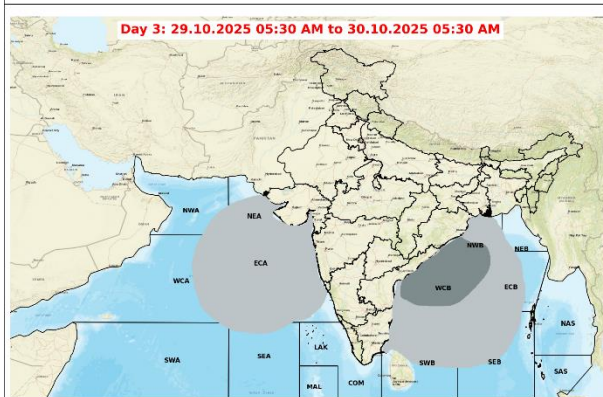
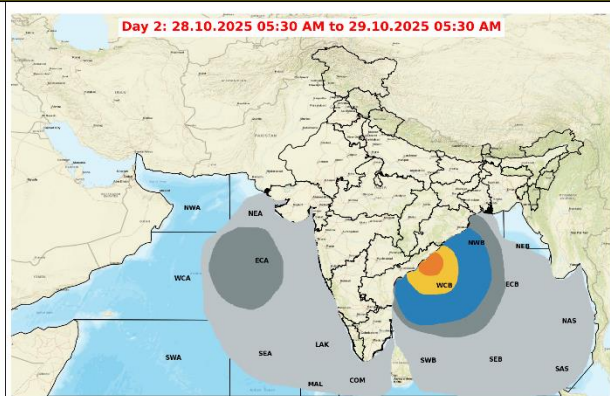
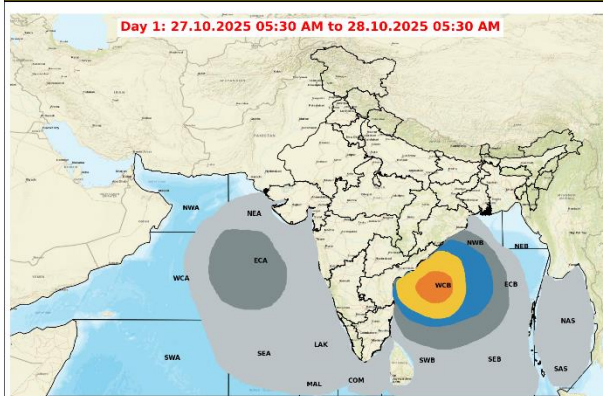
District-wise Heavy Rainfall Warnings for Odisha



District-wise Wind Warnings for Odisha



Fishermen Warning Graphics



Legend

Squally Weather with wind speed 35-45 kmph gusting to 55 kmph	Squally wind with speed 55-65 kmph gusting to 75 kmph
Squally Weather with wind speed 40-50 kmph gusting to 60 kmph	CS with Gale winds with speed 60-80 kmph gusting to 90 kmph
Squally Weather with wind speed 45-55 kmph gusting to 65 kmph	SCS with Gale wind speed 90-110 kmph gusting to 120 kmph
Squally wind with speed 45-55 kmph gusting to 65 kmph	VSCS with Gale wind speed 120-165 kmph gusting to 185 kmph
Squally wind with speed 50-60 kmph gusting to 70 kmph	ESCS with Gale wind speed 165-220 kmph gusting to 245 kmph

Fishermen are advised not to venture into the marked areas.

STORM SURGE HEIGHT INFORMATION:

* The below listed surge heights are over and above astronomical tide.

MANDAL/TALUK	DISTRICT	STATE / UNION TERRITORY	NEAREST PLACE OF HABITATION	STORM SURGE (m)	EXPECTED INUNDATION EXTENT (km)
Kakinada	East Godavari	Andhra Pradesh	Polekurru	0.3-0.7	Upto 0.11
Pithapuram	East Godavari	Andhra Pradesh	Ponnada	0.4-0.5	Upto 0.15
Tuni	East Godavari	Andhra Pradesh	Kona Forest	0.5-0.5	Nil
Yanam	Yanam	Puducherry	Yanam	0.5-0.7	Upto 0.16
Yellamanchili	Visakhapatnam	Andhra Pradesh	Tantadi	0.2-0.5	Upto 0.16

