



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

National Bulletin No. 4 (BOB/08/2025)

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DATED: 26.11.2025

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Subject: (A) Deep Depression over Strait of Malacca and (B) Low pressure area over southwest Bay of Bengal and adjoining areas of South Sri Lanka & Equatorial Indian Ocean

(A) Deep Depression over Strait of Malacca

The depression over Strait of Malacca moved nearly westwards in past 6 hours with a speed of 10 kmph, intensified into a deep depression and lay centered at 2330 hours IST of yesterday, the 25th November, 2025 over the same region near latitude 5.1°N and longitude 98.5°E, about 160 km east of Kuta Makmur (Indonesia), 200 km west-southwest of George Town (Malaysia), 640 km east-southeast of Nancowry (Nicobar Islands) and 770 km southeast of Car Nicobar (Nicobar Islands).

It is very likely to continue to move west-northwestwards and intensify further into a cyclonic storm by 26th forenoon.

Forecast track and intensity are given in Table below

Date/Time (IST)	Position (Lat. °N/ Long. °E)	Maximum Sustained Surface Wind Speed (Kmph)	Category Of Cyclonic Disturbance
25.11.25/2330	5.1/98.5	50-60 gusting to 70	Deep Depression
26.11.25/0530	5.1/97.9	60-70 gusting to 80	Cyclonic Storm
26.11.25/1130	5.0/97.3	70-80 gusting to 90	Cyclonic Storm
26.11.25/1730	4.9/96.8	80-90 gusting to 100	Cyclonic Storm
26.11.25/2330	4.8/96.4	70-80 gusting to 90	Cyclonic Storm
27.11.25/1130	4.6/96.5	60-70 gusting to 80	Cyclonic Storm
27.11.25/2330	4.5/96.9	40-50 gusting to 60	Depression

(B) Low pressure area over southwest Bay of Bengal and adjoining areas of South Sri Lanka & Equatorial Indian Ocean

The low-pressure area over southwest Bay of Bengal and adjoining areas of South Sri Lanka & Equatorial Indian Ocean persisted over the same region at 2330 hours IST of yesterday, the 25th November, 2025. It is very likely to move north-northwestwards and become a well marked low pressure area during next 12 hours and intensify further into a depression during subsequent 24 hours..

Rainfall Warning:

❖ Andaman & Nicobar Islands:

Nicobar Islands: Light to moderate rainfall at most places with **heavy to very rainfall (07-20 cm)** at isolated places during 26th to 27th November. It would decrease gradually becoming **heavy rainfall** at isolated places during 28th and 29th November, 2025.

Andaman Islands: Light to moderate rainfall at many places with **heavy rainfall** at isolated places is also likely during 26th to 28th November. Thereafter, it would decrease gradually.

❖ **Tamil Nadu & Puducherry:** Light to moderate rainfall at many places with **heavy rainfall** at isolated places during 26th to 27th November, 2025. The rainfall activity would increase thereafter and light to moderate rainfall at most places with **heavy to very rainfall** at isolated places is very likely during 28th to 30th November, 2025. Thereafter, it will decrease gradually.

❖ **Kerala:** Light to moderate rainfall at many places with **heavy rainfall** at isolated places is very likely on 26th November. Thereafter, it will decrease gradually.

❖ **Andhra Pradesh:** Light to moderate rainfall at many places with **heavy rainfall** at isolated places is very likely on 29th November. Thereafter, it is very likely to increase becoming light to moderate rainfall at most places with **heavy to very rainfall** at isolated places on 30th November. It would then decrease gradually becoming light to moderate rainfall at many places with **heavy rainfall** at isolated places on 1st December.

(ii) Wind Warning:

(a) South Andaman Sea, Strait of Malacca and along & off Nicobar Islands & adjoining Malaysia, western Indonesia & Thailand:

Squally wind speed reaching 50-60 gusting to 70 kmph is very likely to prevail till early morning of 26th November. Winds speed would gradually increase becoming gale winds speed reaching 60-70 gusting to 80 kmph from 26th morning. The winds speed would further increase reaching 80-90 gusting to 100 kmph by 26th evening. The wind speed would start decreasing becoming 70-80 gusting to 90 kmph from 27th November morning and 60-70 gusting to 80 kmph by noon of 27th November. It would continue to decrease further becoming squally wind reaching 40-50 gusting to 60 kmph from 27th midnight onwards for subsequent 12 hours and decrease gradually thereafter.

(b) Adjoining areas of North Andaman Sea

Squally weather with wind speed reaching 35-45 gusting to 55 kmph is very likely to prevail during 26th to 28th November.

(c) Southeast Bay of Bengal:

Squally weather with wind speed reaching 35-45 gusting to 55 kmph is very likely on 26th November. It would gradually increase becoming squally winds speed reaching 45-55 gusting to 65 kmph during 26th to 28th November.

(d) Southwest Bay of Bengal, Gulf of Mannar, Comorin area and along & off Tamil Nadu, Puducherry & Sri Lanka coasts

Squally weather with wind speed reaching 35-45 kmph gusting to 55 kmph likely to prevail on 26th November. It is very likely to increase becoming squally winds speed reaching 45-55 kmph gusting to 55 kmph from 27th morning and 55-65 gusting to 75 kmph during 28th to 30th November.

(e) Adjoining areas of Southeast Arabian Sea, Lakshadweep, Maldives and along & off Kerala coast:

Squally weather with wind speed reaching 35-45 kmph gusting to 55 kmph likely to prevail during 26th to 27th November.

(f) Westcentral Bay of Bengal and along & off Andhra Pradesh coast:

Squally weather with wind speed reaching 35-45 kmph gusting to 55 kmph likely to commence from 27th November. It is very likely to increase thereafter, becoming squally winds speed reaching 40-50 kmph gusting to 60 kmph during 28th – 30th November.

(iii) Sea Condition:

(a) South Andaman Sea, Strait of Malacca and along & off Nicobar Islands & adjoining Malaysia, western Indonesia & Thailand:

Rough to very rough sea conditions are very likely till 26th November early morning hours. It would become very rough to high from 26th morning till 27th noon. It would gradually improve thereafter becoming very rough to rough from 27th midnight to 28th noon.

(b) Adjoining areas of North Andaman Sea

Moderate to rough sea conditions are very likely during 26th to 28th November.

(c) Southeast Bay of Bengal:

Moderate to rough sea conditions are very likely on 26th November, becoming rough to very rough during 27th to 28th November.

(d) Southwest Bay of Bengal, Gulf of Mannar, Comorin area and along & off Tamil Nadu, Puducherry & Sri Lanka coasts

Moderate to rough sea conditions are very likely on 26th November, becoming rough to very rough from 27th to 30th November.

(e) Adjoining areas of Southeast Arabian Sea, Lakshadweep, Maldives and along & off Kerala coast:

Moderate to rough sea conditions are very likely during 26th to 27th November.

(f) Westcentral Bay of Bengal and along & off Andhra Pradesh coast:

Moderate to rough sea conditions are very likely from 27th November, becoming rough to very rough during 28th to 30th November.

(iv) Fishermen Warning:

(a) Total suspension of fishing operations in South Andaman Sea, Strait of Malacca and along & off Nicobar Islands & adjoining Malaysia, western Indonesia & Thailand till 28th November.

(b) Fishermen are advised not to venture into

(i) Southeast Bay of Bengal during 26th to 28th November.

(ii) Southwest Bay of Bengal, Gulf of Mannar, Comorin area and along & off Tamil Nadu, Puducherry & Sri Lanka coasts till 30th November

(iii) Adjoining areas of westcentral Bay of Bengal and along & off Andhra Pradesh coast from 27th to 30th November

(iv) Adjoining areas of Southeast Arabian Sea, Lakshadweep, Maldives and along & off Kerala coast during 26th to 27th November.

(c) Those out at sea should avoid South Andaman Sea, Strait of Malacca and along & off Nicobar Islands & adjoining Malaysia, western Indonesia & Thailand till 28th, Southeast Bay of Bengal during 26th to 28th, southwest Bay of Bengal till 30th and westcentral Bay of Bengal during 27th to 30th November.

(d) The fishermen along & off South Andhra Pradesh coast should return to coast before 27th November.

➤ **Impact Expected over Andaman & Nicobar Islands, Tamil Nadu & Puducherry, Kerala and Lakshadweep**

- ❖ Minor damage to Kutcha and some damage to Pucca roads. Flooding of escape routes.
- ❖ Damage to horticulture and standing crops due to inundation and wind.
- ❖ Localized Flooding of roads, water logging in low lying areas and closure of underpasses mainly in urban areas of the above region.
- ❖ Occasional reduction in visibility due to heavy rainfall.
- ❖ Disruption of traffic in city areas and roadways due to water logging in roads and poor visibility due to heavy rain leading to increased travel time and incidents
- ❖ Likely disruption of marine and inland water transportation like small boats and trawlers.
- ❖ Movement in motor boats unsafe

➤ **Action Suggested over Andaman & Nicobar Islands Tamil Nadu & Puducherry, Kerala and Lakshadweep**

- Judicious regulation of onshore/offshore, Port and maritime activities

- Judicious regulation of tourism activities in coastal areas.
- Judicious regulation of surface transports including railways and roadways.
- Avoid going to areas that face the water logging problems often.

Next bulletin will be issued at 0830 hours IST of today, the 26th November, 2025.

(Shashi Kant)
Scientist-D, RSMC & IMD, New Delhi

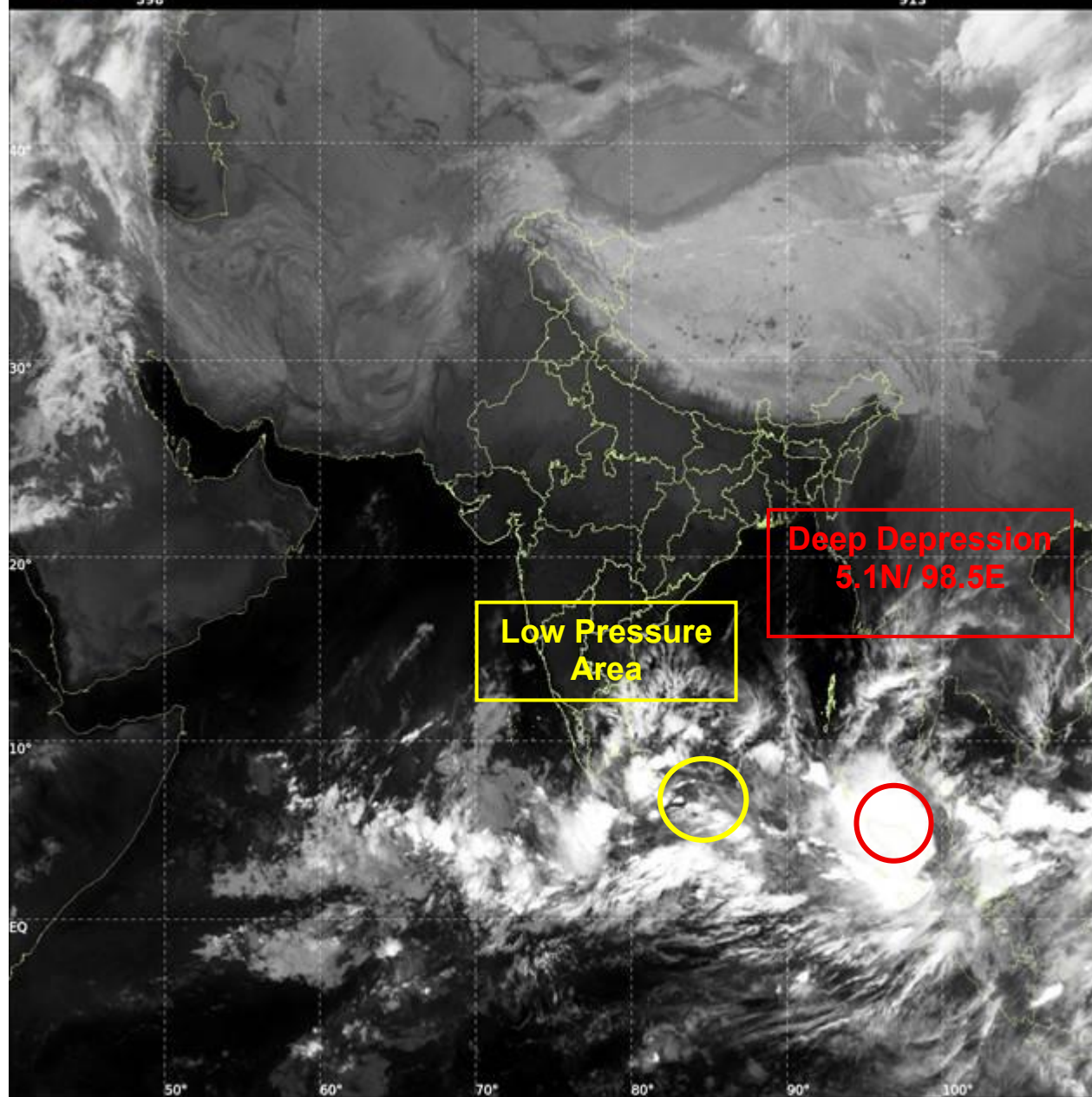
*Copy to: ACWC Kolkata/ACWC Chennai/CWC Bhubaneswar/CWC Vishakhapatnam/CWC Thiruvananthapuram/
Meteorological Centre Port Blair/ and Meteorological Centre Amaravati/ Meteorological Centre Port Blair*



INSAT-3DS IMG, Thermal Infrared2 Count @ 11.96 μm
GMT:25-11-2025/(1900-1927) IST:26-11-2025/(0030-0057)
L1C MERCATOR (LINEAR STRETCH: 1%)

598

913





OBSERVED AND FORECAST TRACK OF DEEP DEPRESSION OVER STRAIT OF MALACCA BASED ON 1800 UTC (2330 Hrs. IST) OF 25TH NOVEMBER 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 DEEP DEPRESSION OVER STRAIT OF MALACCA BASED ON 1800 UTC (2330 Hrs. IST) OF 25TH NOVEMBER 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)

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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)

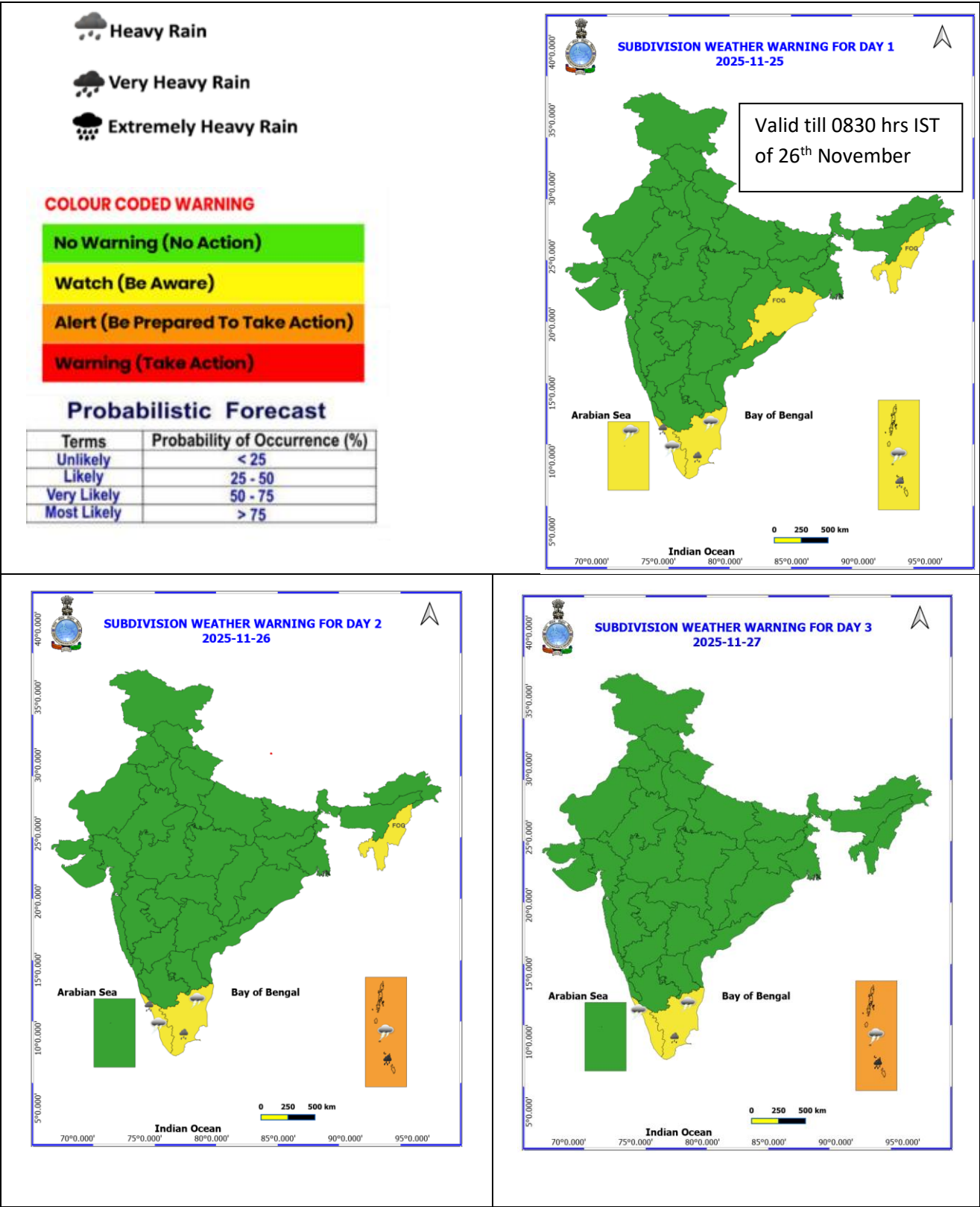
■ 50-63 KT (92-117 KMPH)

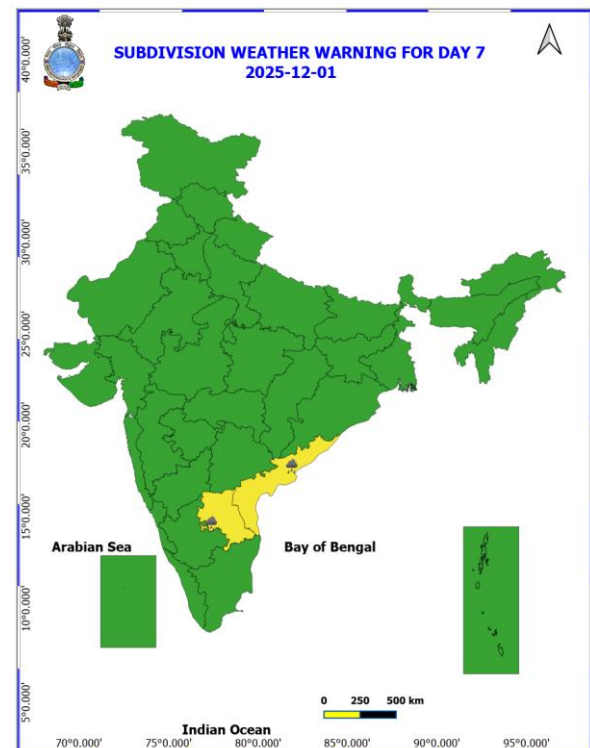
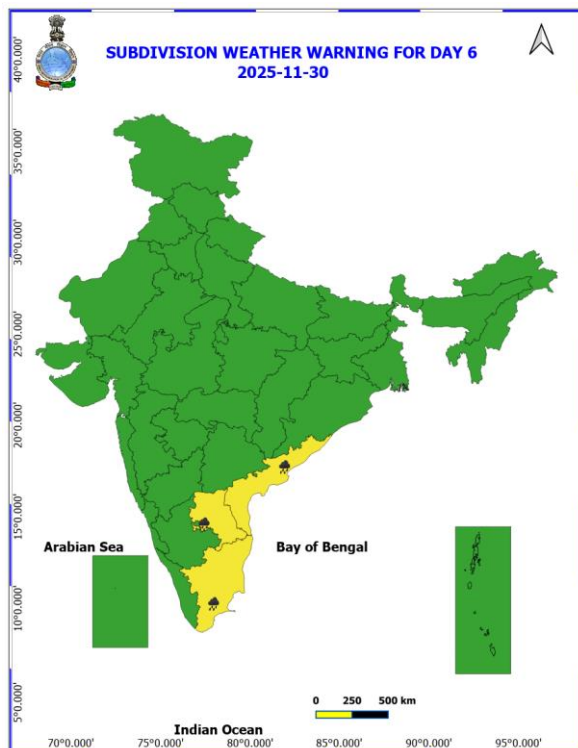
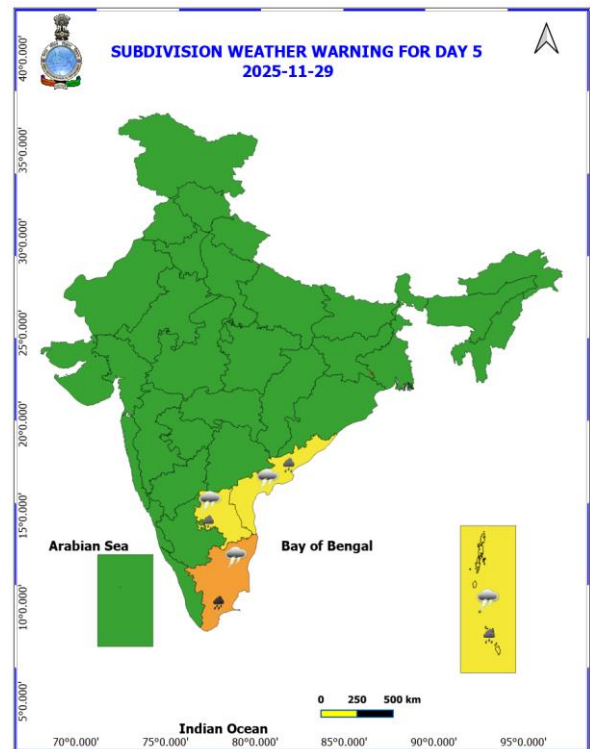
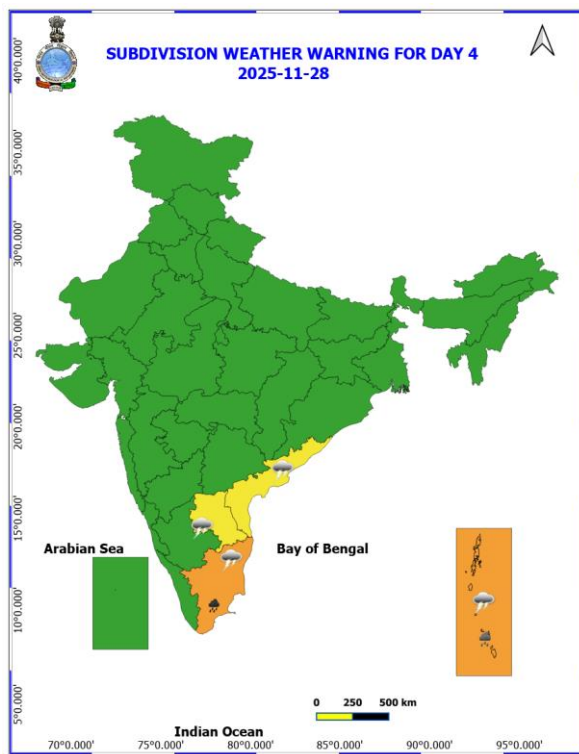
■ ≥ 64 KT (≥ 118 KMPH)

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

WEATHER WARNING GRAPHICS





- Action may be taken based on **ORANGE AND RED** COLOUR warnings.
- Vulnerable regions likely urban and hilly areas action may be initiated for heavy rainfall warning.
- As the lead period increases forecast accuracy decreases.

Fishermen Warning Graphics

