

India Meteorological Department (Ministry of Earth Sciences)

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Subject: (A) 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) Depression over Strait of Malacca

Yesterday's well marked low pressure area over Malaysia and adjoining Strait of Malacca moved west-northwestwards, intensified into a depression and lay centred at 0830 hours IST of today, the 25th November, 2025 over Strait of Malacca, near latitude 5.4°N and longitude 99.7°E, about 70 km west of George Town (Malaysia), 290 km east of Kuta Makmur (Indonesia), 740 km east-southeast of Nancowry (Nicobar Islands) and 870 km east-southeast of Car Nicobar (Nicobar Islands).

It is very likely to move slowly west-northwestwards and intensify further during next 48 hours.

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

Under the influence of yesterday's upper air cyclonic circulation over Comorin area and neighbourhood, a low-pressure area formed over the Comorin and adjoining areas of southwest Bay of Bengal & Sri Lanka at 0530 hours IST of today, the 25th November, 2025. It lay over southwest Bay of Bengal and adjoining areas of South Sri Lanka & Equatorial Indian Ocean at

0830 hours IST of today, the 25th November, 2025. It is very likely to move north-northwestwards and become well marked low pressure area during next 24 hours and intensify further into a depression during subsequent 24 hours.

Rainfall Warning:

Andaman & Nicobar Islands:

Nicobar Islands: Light to moderate rainfall at many places with **heavy rainfall (07-11 cm)** at isolated places is very likely on 25th November. Thereafter, it is very likely to increase becoming 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 25th 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 during 25th to 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 weather with wind speed reaching 40-50 gusting to 60 kmph is very likely to prevail on 25th November. Winds speed would gradually increase becoming squally winds reaching 50-60 gusting to 70 kmph during 26th to 28th November. The winds speed would gradually decrease 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 25th to 28th November.

(c) Southeast Bay of Bengal:

Squally weather with wind speed reaching 35-45 gusting to 55 kmph is very likely on 25th 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 during 25th to 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 25th to 27th November.

(e) 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 during 25th to 27th November. Sea condition would gradually improve thereafter.

(b) Adjoining areas of North Andaman Sea

Moderate to rough sea conditions are very likely during 25th to 28th November.

(c) Southeast Bay of Bengal:

Moderate to rough sea conditions are very likely on 25th November, becoming rough to very rough during 26th 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 25th and 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 25th to 27th November.

(e) 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:

- Fishermen are advised not to venture into
- (a) South Andaman Sea, Strait of Malacca and along & off Nicobar Islands & adjoining Malaysia, western Indonesia & Thailand till 28th November.
- (b) Southeast Bay of Bengal during 25th to 28th November.
- (c) Southwest Bay of Bengal, Gulf of Mannar, Comorin area and along & off Tamil Nadu, Puducherry & Sri Lanka coasts till 30th November

- (d) Adjoining areas of westcentral Bay of Bengal and along & off Andhra Pradesh coast from 27th to 30th November
- (e) Adjoining areas of Southeast Arabian Sea, Lakshadweep, Maldives and along & off Kerala coast during 25th to 27th November.
- ❖ 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.
- ❖ 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

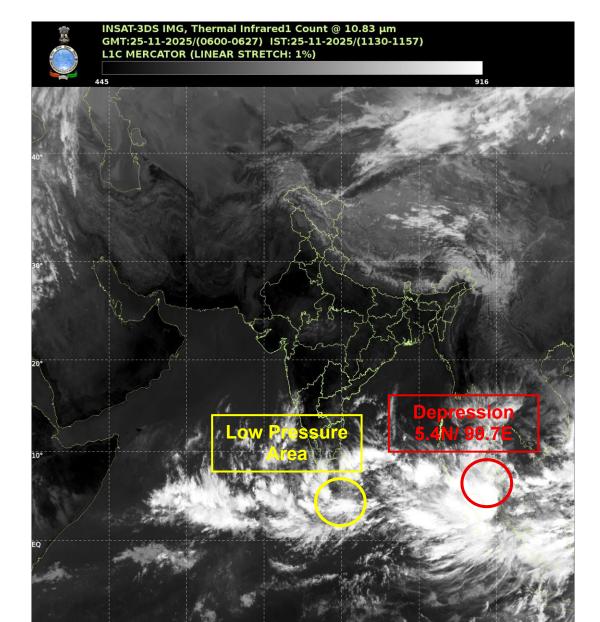
> Action Suggested over Andaman & Nicobar Islands Tamil Nadu & Puducherry, Kerala and Lakshadweep

- > 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 1430 hours IST of today, the 25th November, 2025.

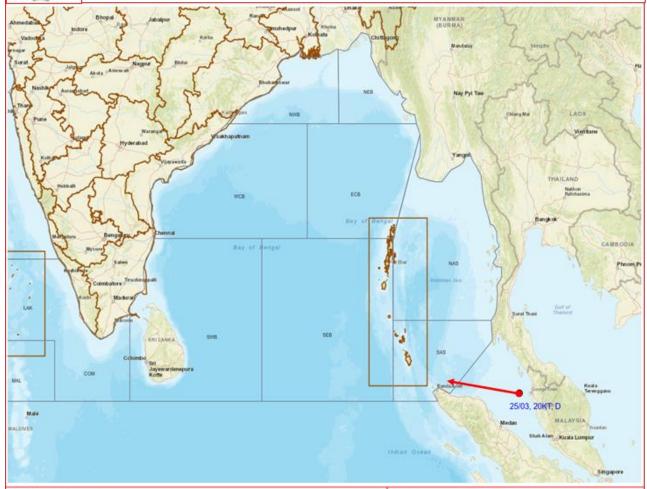
(Monica Sharma) Scientist-E, RSMC & IMD, New Delhi

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





OBSERVED AND FORECAST TRACK OF DEPRESSION OVER STRAIT OF MALACCA BASED ON 0300 UTC (0830 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)

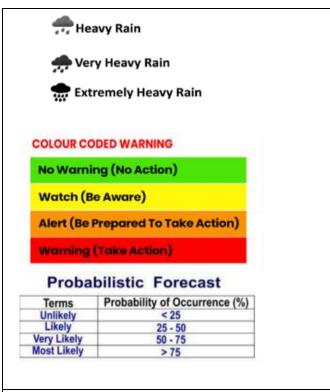
SCS: SEVERE CYCLONIC STORM (48-63KT) VSCS: VERY SEVERE CYCLONIC STORM (64-89 KT)

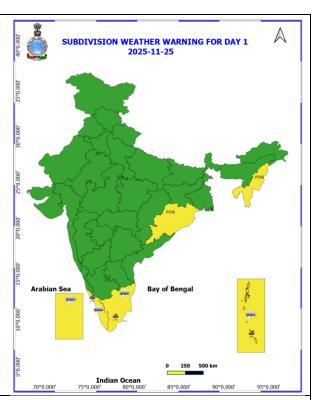
ESCS: EXTREMELY SEVERE CYCLONIC STORM (90-119 KT)

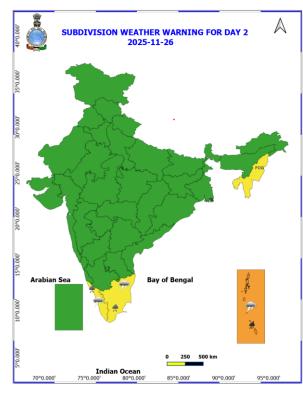
SuCS: SUPER CYCLONIC STORM № 120 KT)

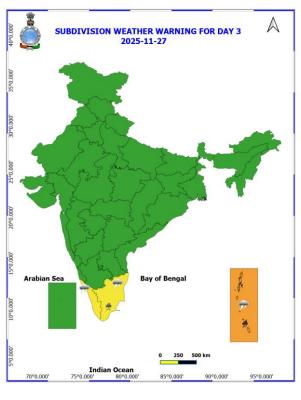


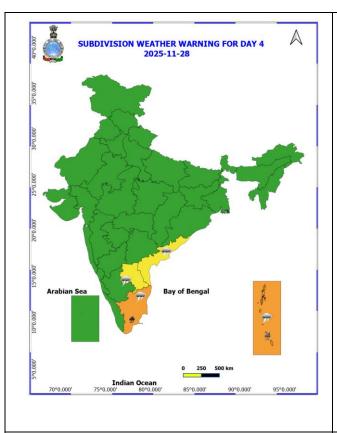
WEATHER WARNING GRAPHICS

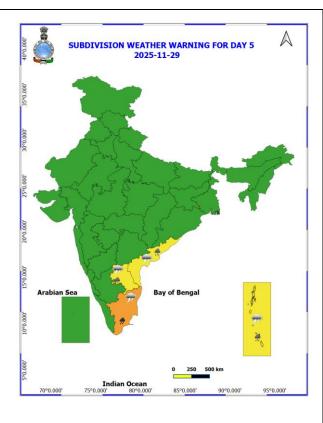


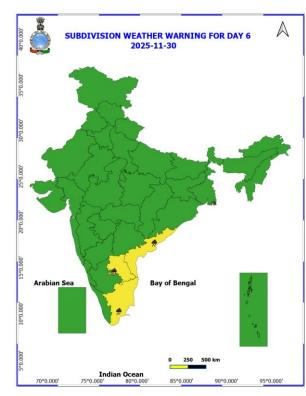


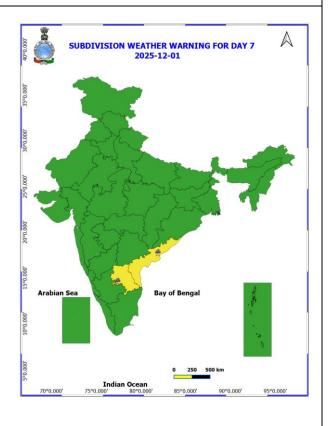




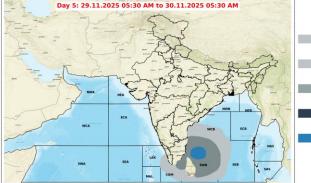


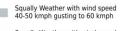


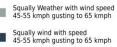




- Action may be taken based on **ORANGE** AND **RED** COLOUR warnings.
- Vulnerable regions likely urban and hilly areas action may be initiated for heavy rainfall warning.
- As the lead period increases forecast accuracy decreases.







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.