

India Meteorological Department (Ministry of Earth Sciences)

National Bulletin No. 1 (BoB/06/2025)

TIME OF ISSUE: 1945 HOURS IST DATED: 26.09.2025

FROM: INDIA METEOROLOGICAL DEPARTMENT (FAX NO. 24643965/24699216/24623220)

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CONTROL ROOM NDMA (FAX.NO. 26701729)

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CHIEF SECRETARY, ANDAMAN & NICOBAR ISLANDS (FAX NO. 03192-232656)

Subject: Depression over northwest and adjoining westcentral Bay of Bengal off South Odisha-North Andhra Pradesh coasts

The well marked low pressure area over northwest and adjoining central Bay of Bengal moved west-northwestwards, concentrated into a depression and lay cantered at 1730 hrs IST of today, the 26th September over northwest and adjoining westcentral Bay of Bengal off South Odisha-North Andhra Pradesh coasts near latitude 19.3°N and longitude 86.1°E, about 60 km south-

southeast of Puri (Odisha), 130 km east of Gopalpur (Odisha), 130 km south-southwest of Paradip (Odisha) and 230 km east-northeast of Kalingapatnam (Andhra Pradesh).

It is very likely to continue to move nearly westwards and cross South Odisha-North Andhra Pradesh coasts between Puri and Kalingapatnam close to Gopalpur around morning of 27th September, 2025.

Warnings:

(i) Rainfall Warning:

Odisha: Light to moderate rainfall at most places and heavy to very heavy rainfall at a few places with extremely heavy rainfall at isolated places is very likely over South Odisha on 26th and isolated very heavy rainfall at isolated places on 27th September. Isolated heavy to very heavy rainfall is also likely over north Odisha on 26th & 27th September.

Gangetic West Bengal: Light to moderate rainfall at most places with heavy rainfall at isolated places is very likely on 26th and 27th September.

Andhra Pradesh: Light to moderate rainfall at many places with heavy to very heavy rainfall at isolated places is likely over coastal Andhra Pradesh on 26th and heavy rainfall at isolated places on 27th September.

Jharkhand: Light to moderate rainfall at many places with heavy to very heavy rainfall at isolated places is likely on 26th September.

Chhattisgarh: Light to moderate rainfall at most places with heavy to very heavy rainfall at isolated places is likely on 26th & 27th September.

Bihar: Light to moderate rainfall at many places with heavy rainfall at isolated places is likely on 26th September.

Telangana: Light to moderate rainfall at most places with **heavy to very heavy rainfall** at a few places is likely on 26th & 27th with extremely heavy rainfall at isolated places on 26th September and heavy rainfall at isolated places 28th September.

Rayalaseema: Light to moderate rainfall at many places with heavy rainfall at isolated places is likely on 26th and 27th September.

East Madhya Pradesh: Light to moderate rainfall at many places with heavy rainfall at isolated places is likely over on 26th & 27th September and heavy to very heavy rainfall at isolated places on 26th September.

West Madhya Pradesh: Light to moderate rainfall at many places with heavy rainfall at isolated places is likely during 26th to 30th September

Madhya Maharashtra and Konkan & Goa: Light to moderate rainfall at most places with heavy rainfall at isolated places on 26th September. It will increase becoming light to moderate at most places with heavy to very heavy rainfall at isolated places is likely during 27th- 29th September and extremely heavy rainfall at isolated places on 28th September.

Vidarbha: Light to moderate rainfall at many places with heavy to very heavy rainfall at isolated places is likely on 26th & 27th September.

Marathwada: Light to moderate rainfall at many places with heavy rainfall at isolated places is likely during 26th- 29th September with heavy to very heavy rainfall at isolated places on 27th & 28th September.

Gujarat State: Light to moderate rainfall at many places with heavy rainfall at isolated places is likely during 27th- 30th September with heavy to very heavy rainfall at isolated places on 29th & 30th September.

(ii) Wind warning:

Squally wind speed reaching 40-50 gusting to 60 kmph is very likely to prevail over Northwest and Central Bay of Bengal and along & off Andhra Pradesh- Odisha- West Bengal- coasts till afternoon of 27th September and decrease gradually thereafter.

(iii) Sea condition:

Sea condition is likely to be rough to very rough over Northwest and Central Bay of Bengal and along & off Andhra Pradesh- Odisha- West Bengal- coasts till afternoon of 27th September and decrease gradually thereafter.

(iv) Fishermen warnings:

Fishermen are advised not to venture into North and Central Bay of Bengal and along & off Andhra Pradesh-Odisha-West Bengal coasts on 26th & 27th September.

(v) Impact Expected and Action Suggested due to heavy rain and strong winds

Impact expected:

- ❖ Breaking of tree branches. Strong wind and 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 landslides, mudslides, landslips, water logging, inundation and flooding over low lying areas.
- Occasional reduction in visibility due to heavy rainfall.
- Surface transport and helicopter services may get affected.

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.

Agromet advisories for likely impact:

- ➢ In Odisha, make provision for draining out excess rain water from fields of rice, maize, finger millet, vegetables, ginger and turmeric in Eastern Ghat High Land Zone and South Eastern Ghat Zone; pulses, maize, groundnut, cotton and vegetables in Western Undulating Zone; rice, groundnut and vegetables in North Eastern Ghat Zone and pulses, maize, groundnut, vegetables and fruit orchards in East and South Eastern Coastal Plain Zone.
- ➤ In Maharashtra, keep the harvested produce of green gram and black gram at safer places and make provision to drain out excess rain water from fields of cotton, pigeon pea, soybean, maize, vegetables and fruit in Madhya Maharashtra. Make arrangements to drain out excess water from vegetable fields and fruit orchards in Konkan and pigeon pea, cotton, soybean, sorghum, maize and vegetable fields in Vidarbha. In Marathwada, undertake harvesting of sapota and custard apple and store in safe place. Provide adequate drainage facilities in fields of soybean, cotton, pigeon pea, vegetables and fruit orchards and keep the harvested produce of black gram at safer places.
- In **Telangana**, make provision to drain out excess rain water from fields of rice, maize, cotton, soybean, pigeon pea and turmeric in **Northern Telangana Zone** and rice, cotton, soybean, maize and pigeon pea in **Southern Telangana Zone**.

- ➤ In Andhra Pradesh, make arrangements to drain out excess water from fields of rice, maize, pigeon pea and cotton in Krishna Godavari Zone; rice, maize, cotton, pigeon pea, green gram, groundnut, sugarcane and vegetables in North Coastal Zone and rice, sugarcane, maize, finger millet, groundnut, ginger, turmeric, vegetables and fruit orchards in High Altitude Tribal Zone.
- ➤ In **North Interior Karnataka**, ensure proper drainage facilities in fields of sugarcane, pigeon pea, soybean, maize, vegetables and fruit orchards in **North Dry Zone** and cotton, pigeon pea, groundnut and vegetables in **North East Dry Zone**.
- > Provide mechanical support to horticultural crops and staking or support to vegetables and young fruit plants / fruit-bearing plants to avoid lodging due to strong winds.

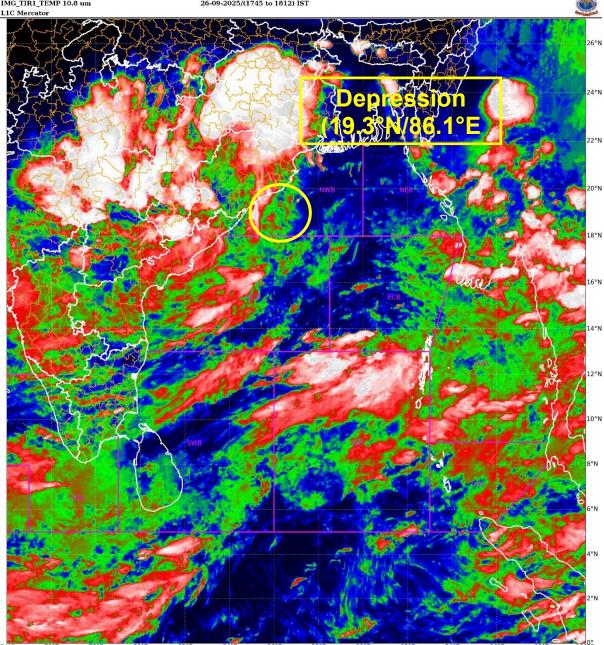
Livestock / Fishery

- > Keep the animals inside the shed during heavy rainfall and provide them balanced feed.
- > Store feed and fodder in a safe place to prevent spoilage.
- > Construct an outlet with proper netting around the ponds to drain out excess water, thereby preventing fish from escaping in case of overflow.

Nest Message will be issued at 0230 hrs IST of tomorrow, the 27th September, 2025.

(Ananda Kumar Das) Scientist-F, RSMC & IMD, New Delhi

Copy to: ACWC Kolkata/ACWC Chennai/ACWC Mumbai/CWC Bhubaneswar/CWC Vishakhapatnam/Meteorological Centres- Port Plair/Hyderabad/Bhopal/Ahmedabad/Raipur/Amravati/



Celsius IMD,DELHI



OBSERVED AND FORECAST TRACK OF DEPRESSION OVER NORTHWEST & ADJOINING WESTCENTRAL BAY OF BENGAL OFF SOUTH ODISHA-NORTH ANDHRA PRADESH COASTS BASED ON 1200 UTC (1730 IST) OF 26th SEPTEMBER, 2025



DATE/TIME IN UTC IST=UTC + 0530

L: LOW PRESSURE AREA

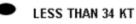
WML: WELL MARKED LOW PRESSURE AREA

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)





≥ 48 KT

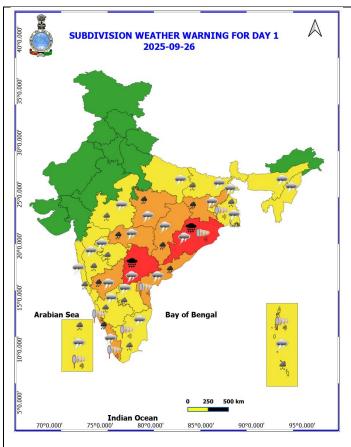


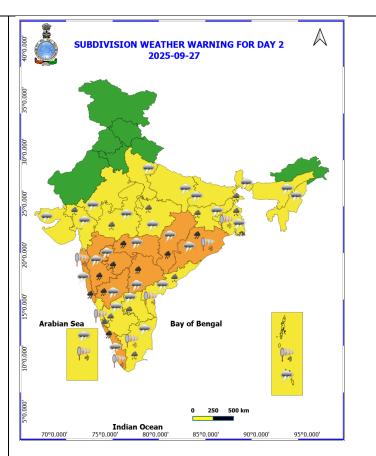


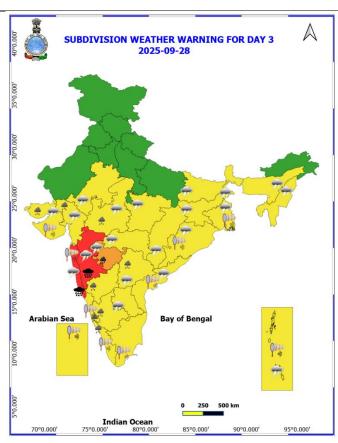
FORECAST TRACK

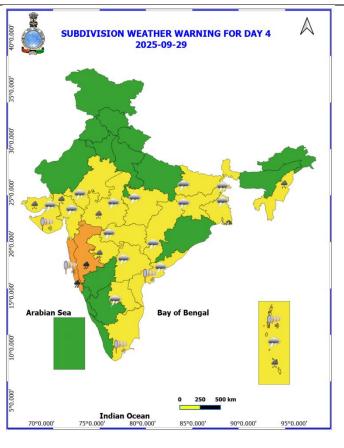
CONE OF UNCERTAINTY

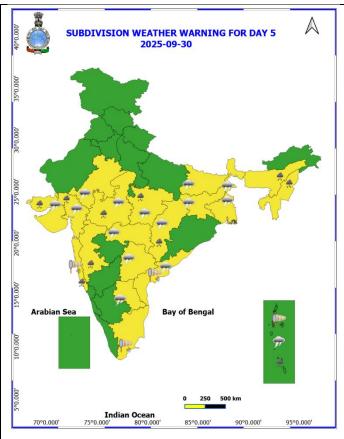
Weather Warning Graphics

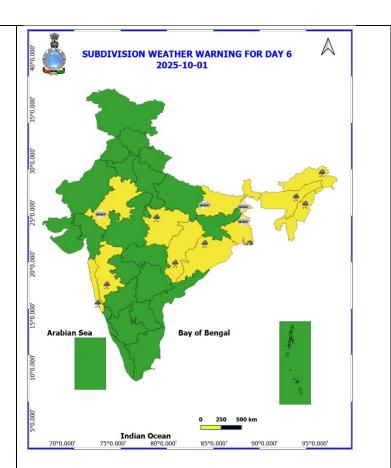


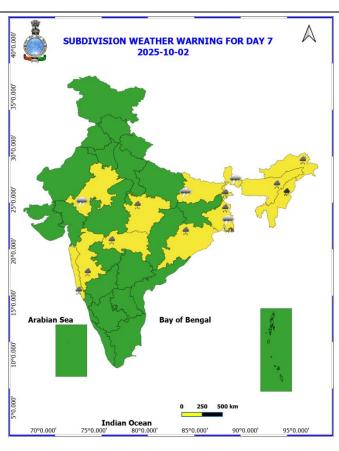


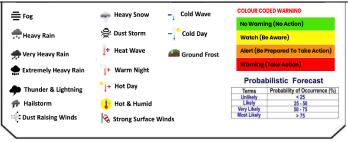












*Red colour warning does not mean "Red Alert", Red colour warning means "Take Action".

Forecast and Warning for any day is valid from 0830 hours IST of day till 0830 hours IST of next day.

For more details, kindly visit https://mausam.ind.govi.no or contact: 011-2434-4599

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Fishermen Warning Graphics Day 1: 26.09.2025 05:30 PM to 27.09.2025 05:30 AM Day 2: 27.09.2025 05:30 AM to 28.09.2025 05:30 AM Day 3: 28.09.2025 05:30 AM to 29.09.2025 05:30 AM Day 4: 29.09.2025 05:30 AM to 30.09.2025 05:30 AM Day 5: 30.09.2025 05:30 AM to 01.10.2025 05:30 AM 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 SCS with Gale wind speed 90-110 kmph gusting to 120 kmph Squally Weather with wind speed 45-55 kmph gusting to 65 kmph VSCS with Gale wind speed 120-165 kmph gusting to 185 kmph Squally wind with speed 45-55 kmph gusting to 65 kmph ESCS with Gale wind speed 165-220 kmph gusting to 245 kmph Squally wind with speed 50-60 kmph gusting to 70 kmph Fishermen are advised not to venture into the marked areas.