



**India Meteorological Department
(Ministry of Earth Sciences)
National Bulletin NO. 12 (BOB/06/2026)**

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DATED: 24.09.2026

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

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Subject: Deep Depression over north Andhra Pradesh coast

The Deep Depression over Westcentral & adjoining Northwest Bay of Bengal, moved northwestwards with a speed of 5 kmph during past 06 hours, and lay centred at 2330 hrs IST of yesterday, the 23rd September, 2026, over north Andhra Pradesh coast near latitude 18.2°N and longitude 83.9°E, about 30 km West-southwest of Kalingapatnam (Andhra Pradesh), 80 km northeast of Visakhapatnam (Andhra Pradesh) and 170 km southwest of Gopalpur (Odisha).

It is crossing the North Andhra Pradesh and adjoining South Odisha coasts between Vishakhapatnam & Gopalpur, close to Southwest of Kalingapatnam. The front sector of the Deep Depression has entered into the land. The landfall process will continue for next 2 hours. After the landfall it is very likely to move northwestwards initially maintaining intensity of deep depression for next 12 hrs. Thereafter it is very likely to move north-northwestwards and weaken gradually during subsequent 24 hours.

The system is under continuous surveillance by the Doppler Weather Radar at Vishakhapatnam.

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
23.09.26/2330	18.2/83.9	55-65 gusting 75	Deep Depression
24.09.26/0530	18.5/83.5	50-60 gusting 70	Deep Depression
24.09.26/1730	18.9/83.3	45-55 gusting 65	Depression
25.09.26/0530	19.4/83.1	45-55 gusting 65	Depression
25.09.26/1730	20.0/82.9	40-50 gusting 60	Depression
26.09.26/0530	20.7/82.7	35-45 gusting 55	Well Marked Low Pressure Area

Warnings:

(i) Rainfall Warning:

Odisha: Light to moderate rainfall at most places with **heavy to very heavy rainfall** at a few places with **extremely heavy rainfall** at isolated places over south Odisha on 24th September. **Heavy to very heavy rainfall** at isolated places on 25th & 26th and **heavy rainfall** at isolated places over Odisha is likely on 27th September.

Coastal Andhra Pradesh and Yanam: Light to moderate rainfall at most places with **heavy to very heavy rainfall** at a few places and **extremely heavy rainfall** over Coastal Andhra Pradesh & Yanam on 24th September and **Heavy rainfall** at isolated places is likely on 25th September.

Chhattisgarh: Light to moderate rainfall at most places with **heavy to very heavy rainfall** at a few places and **extremely heavy rainfall** at isolated places on 24th September. **Heavy to very heavy rainfall** at isolated places on 25th & 26th and isolated **heavy rainfall** on 27th September.

Telangana: Light to moderate rainfall at most places with **heavy to very heavy rainfall** and **extremely heavy falls** at isolated places very likely on 24th & 25th September and **heavy rainfall** at isolated places on 26th September.

Jharkhand: Light to moderate rainfall at many places with **heavy rainfall** at isolated places during 24th to 25th and **heavy to very heavy rainfall** at isolated places is very likely on 24th September.

Gangetic West Bengal: Light to moderate rainfall at many places with **heavy to very heavy rainfall** at isolated places on 24th and **heavy** at isolated places is very likely on 25th September.

East Madhya Pradesh: Light to moderate rainfall at many places with **heavy rainfall** at isolated places during 24th-27th and **isolated heavy to very heavy rainfall** at isolated places is very likely on 25th & 26th September.

Vidarbha: Light to moderate rainfall at many places with **heavy rainfall** at isolated places during 24th to 27th September and **heavy to very heavy rainfall** at isolated places is very likely on 24th & 25th September.

(ii) Wind warning:

- ❖ Squally wind with speed reaching 55-65 kmph gusting to 75 kmph is prevailing over Westcentral and adjoining Northwest Bay of Bengal and likely to continue till 24th September morning. It is likely to become 45-55 kmph gusting to 65 kmph in the evening of 24th and decrease gradually thereafter.
- ❖ Squally wind with speed reaching 55-65 kmph gusting to 65 kmph is prevailing along and off south Odisha-north Andhra Pradesh & Yanam coasts and likely to continue till morning of 24th September. It is likely to become 45-55 kmph gusting to 65 kmph in the evening of 24th and decrease gradually thereafter.
- ❖ Squally wind speed reaching 45-55 kmph gusting to 65 kmph is likely over adjoining areas of North and South Bay of Bengal till 24rd September evening.
- ❖ Squally wind with speed reaching 40-50 kmph gusting to 60 kmph is likely along & off West Bengal and south Andhra Pradesh & Yanam coasts till evening of 24th September.

(iii) Sea condition:

- ❖ Very Rough to rough sea condition is likely to prevail over westcentral & northwest Bay of Bengal till 24th September evening and gradually improve thereafter.
- ❖ Very Rough to rough sea condition is likely along & off north Andhra Pradesh-Odisha-West Bengal coasts till evening 24th September and gradually improve thereafter.
- ❖ Rough sea condition is likely over adjoining areas of southwest Bay of Bengal till 24th September evening and gradually improve thereafter.

(iv) Fishermen warnings:

Fishermen are advised not to venture into

- ❖ Westcentral & adjoining northwest & southwest Bay of Bengal and along & off Andhra Pradesh-Odisha-West Bengal coasts till 25th September.
- (v) **Impact expected (Coastal districts of north Andhra Pradesh & Yanam and south Odisha for squally wind & heavy rainfall; interior districts of Andhra Pradesh, Odisha, Telangana, Chhattisgarh, Vidarbha and East Madhya Pradesh for heavy rainfall):**
 - ❖ Breaking of tree branches, uprooting of small trees like banana, papaya, drum sticks.
 - ❖ Loose objects may fly.
 - ❖ Strong wind and rain may damage plantation, horticulture and standing crops.
 - ❖ Partial damage to vulnerable structures due to strong winds and rain.
 - ❖ Minor damage to kutcha houses/walls, huts and roads due to heavy rain.
 - ❖ Onshore and offshore operations may get affected.
 - ❖ Small ships, trawlers and boats may be affected.
 - ❖ Road and rail traffic may be affected due to heavy rain and squally winds.
 - ❖ There could be localised landslides, mudslides, landslips in hilly areas and water logging, inundation and flooding over low-lying areas.
 - ❖ Occasional reduction in visibility due to heavy rainfall.
 - ❖ Helicopter services may get affected.

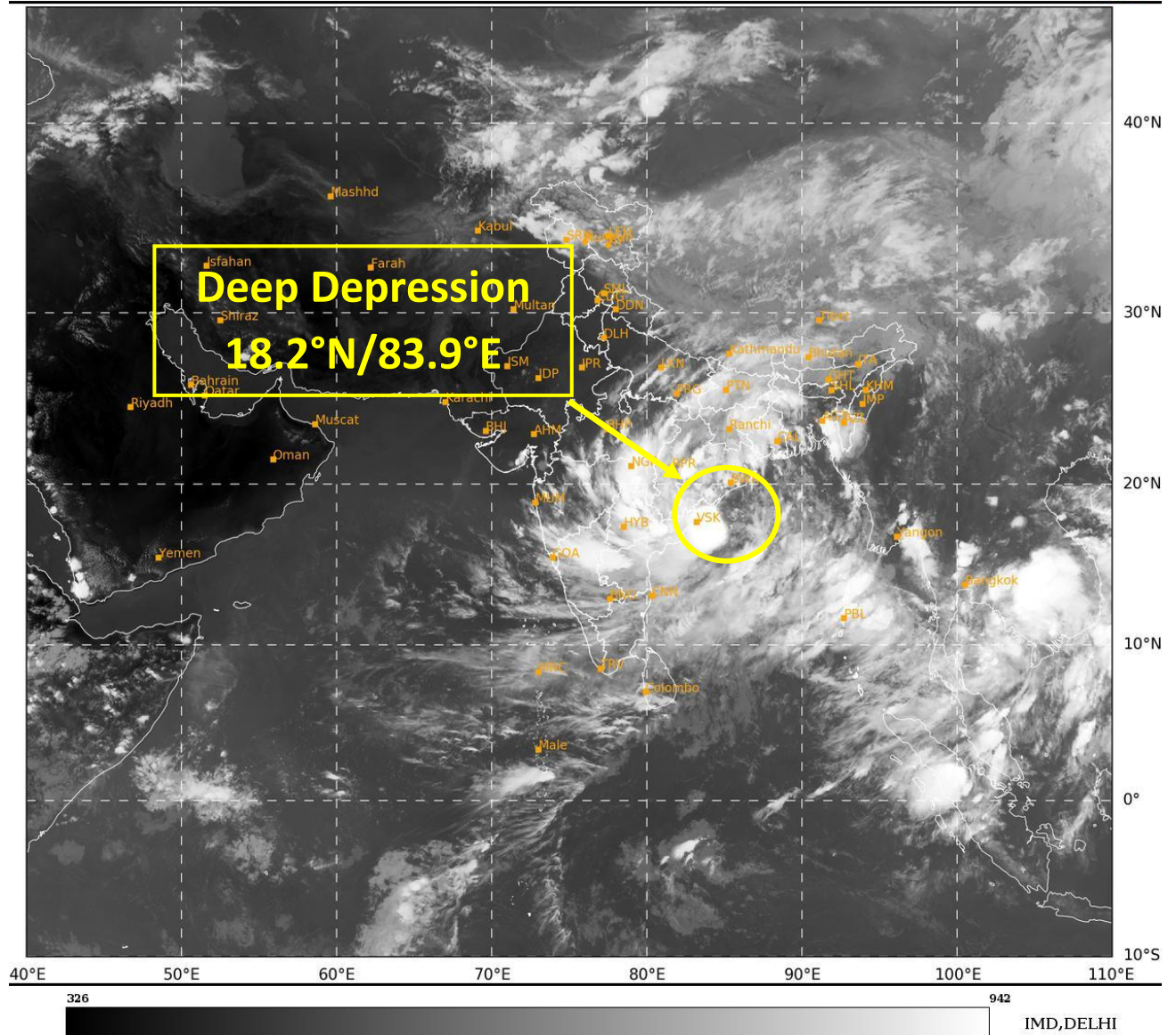
Action suggested:

- ❖ People are advised to keep a watch on the weather for worsening conditions and be ready to move to safer places accordingly. People may stay in safe places especially during 23rd to 24th September.
- ❖ Fishing operation may be suspended till 24th September.
- ❖ Surface transport may be regulated.
- ❖ Tourism and recreational activities to be regulated.
- ❖ Onshore and offshore activities to be judiciously regulated.
- ❖ Helicopter services to be regulated.
- ❖ 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.

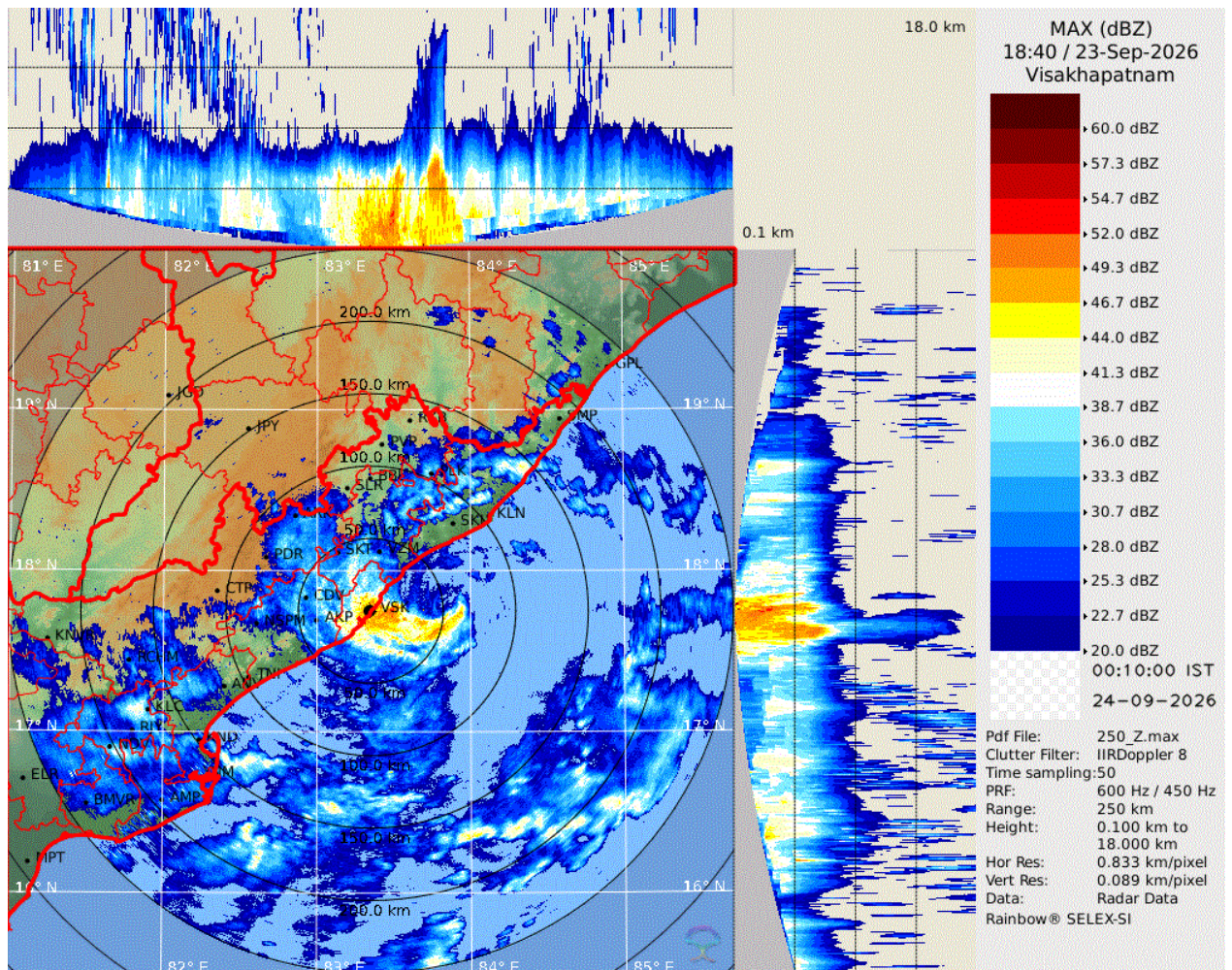
Next bulletin will be issued at 0830 hours IST of today, the 24th September, 2026.

(Umasankar Das)
Scientist D
IMD, New Delhi

Copy to: ACWC Kolkata/ACWC Chennai/CWC Bhubaneswar/CWC Vishakhapatnam/Regional Meteorological Centre – Nagpur/ Meteorological Centre – Raipur/ Ranchi/ Bhopal/Amaravati/Hyderabad

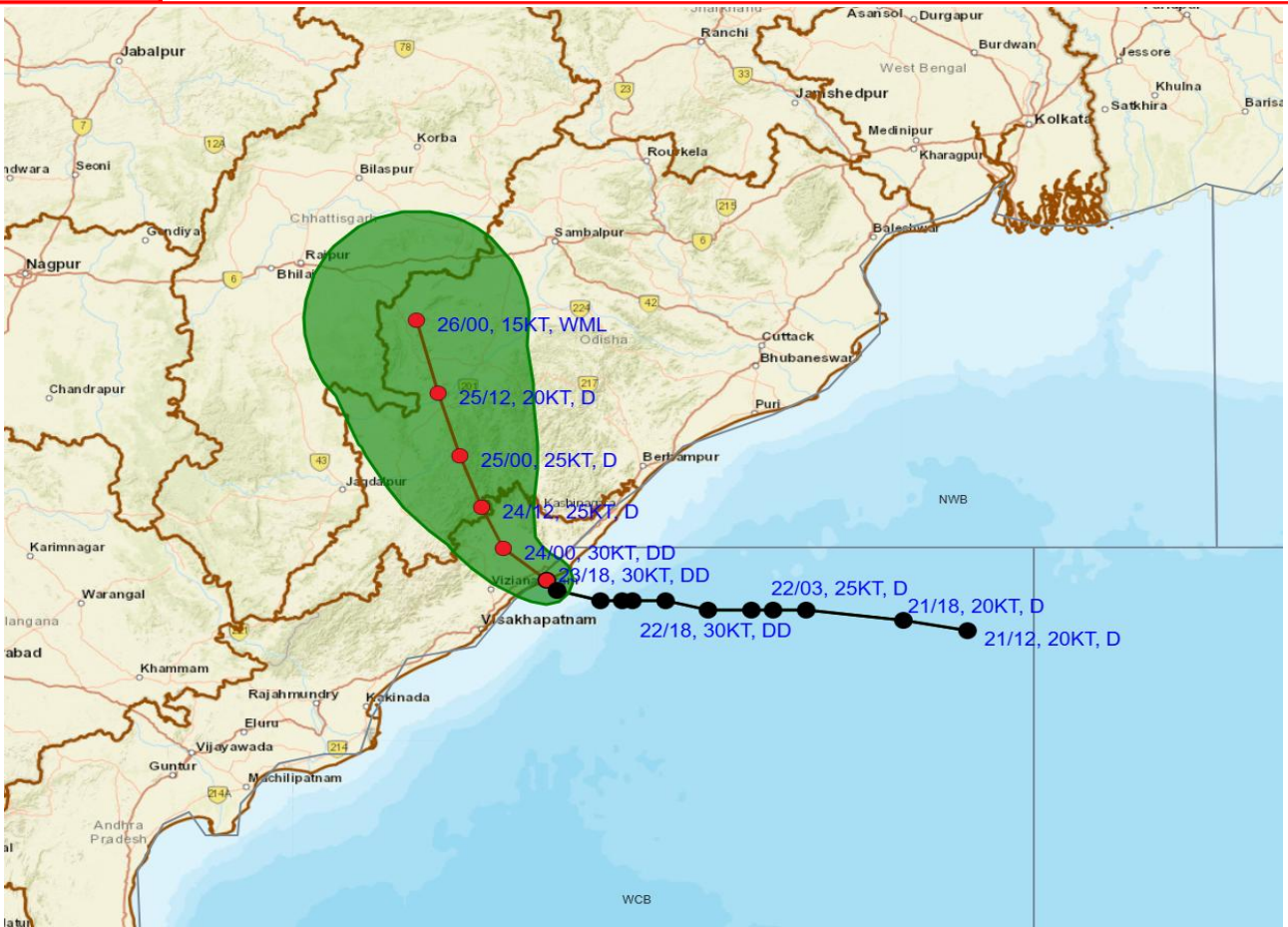


DWR Visakhapatnam Radar Imagery





OBSERVED AND FORECAST TRACK ALONGWITH CONE OF UNCERTAINTY OF DEEP DEPRESSION OVER NORTH ANDHRA PRADESH COAST BASED ON 1800 UTC (2330 Hrs. IST) OF 23rd SEPTEMBER 2026



DATE/TIME IN UTC

IST = UTC + 0530

L: LOW PRESSURE AREA

D: DEPRESSION (17-27 KT)

DD: DEEP DEPRESSION (28-33 KT)

CS: CYCLONIC STORM (34-47 KT)

SCS: SEVERE CYCLONIC STORM (48-63 KT)

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

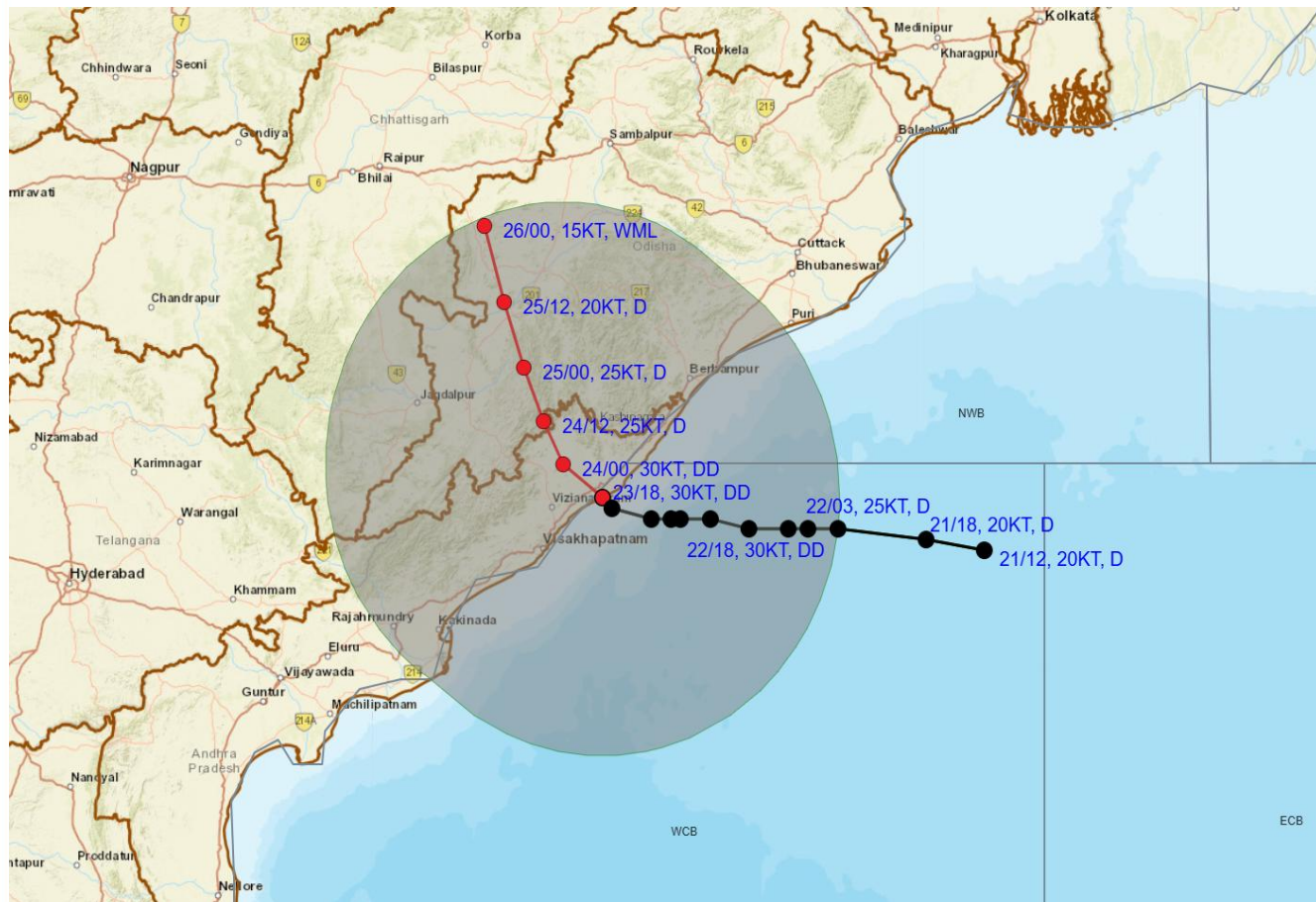
■ FORECAST TRACK

▲ CONE OF UNCERTAINTY

				Forecast distance (km) and direction of the centre from nearest 3 stations		
Forecast Date and Time	Lead Period (hrs)	Lat	Lon	Station 1	Station 2	Station 3
23.09.2026 18:00 UTC	0	18.2	83.9	KALINGAPATAM (30, WSW)	VISAKHAPATNAM (80, NE)	GOPALPUR (160, SW)



OBSERVED AND FORECAST TRACK ALONGWITH QUADRANT WIND DISTRIBUTION OF DEEP DEPRESSION OVER NORTH ANDHRA PRADESH COAST BASED ON 1800 UTC (2330 Hrs. IST) OF 23rd SEPTEMBER 2026



DATE/TIME IN UTC

IST = UTC + 0530

L: LOW PRESSURE AREA

D: DEPRESSION (17-27 KT)

DD: DEEP DEPRESSION (28-33 KT)

CS: CYCLONIC STORM (34-47 KT)

SCS: SEVERE CYCLONIC STORM (48-63 KT)

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

AREA OF MAXIMUM SUSTAINED WIND SPEED:

28-33 KT (52-61 KMPH)

34-49 KT (62-91 KMPH)

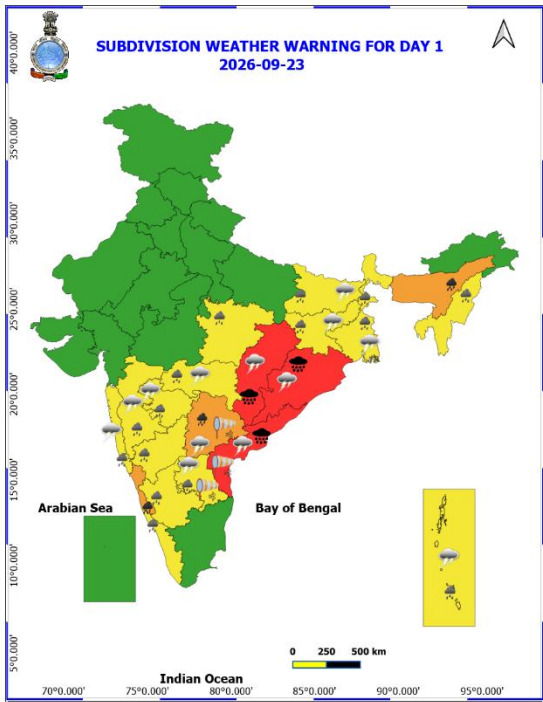
50-63 KT (92-117 KMPH)

≥ 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



- | | | |
|----------------------|----------------------|--------------|
| Fog | Heavy Snow | Cold Wave |
| Heavy Rain | Dust Storm | Cold Day |
| Very Heavy Rain | Heat Wave | Ground Frost |
| Extremely Heavy Rain | Warm Night | |
| Thunder & Lightning | Hot Day | |
| Hailstorm | Hot & Humid | |
| Dust Raising Winds | Strong Surface Winds | |

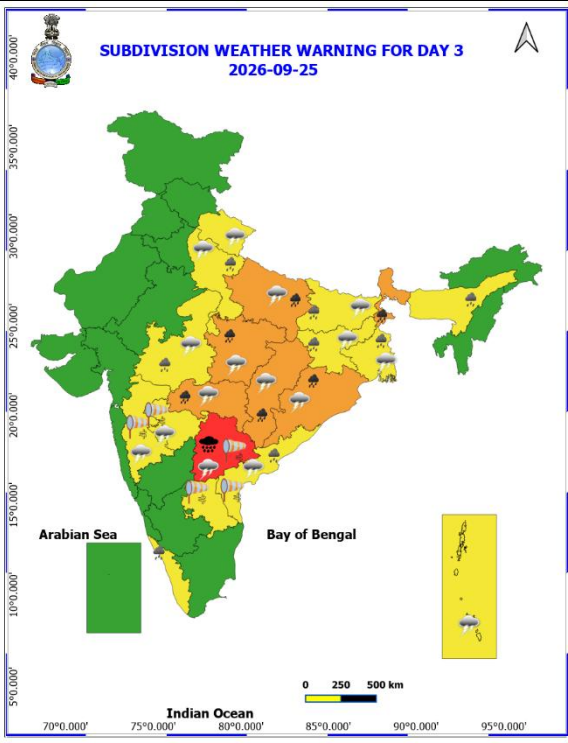
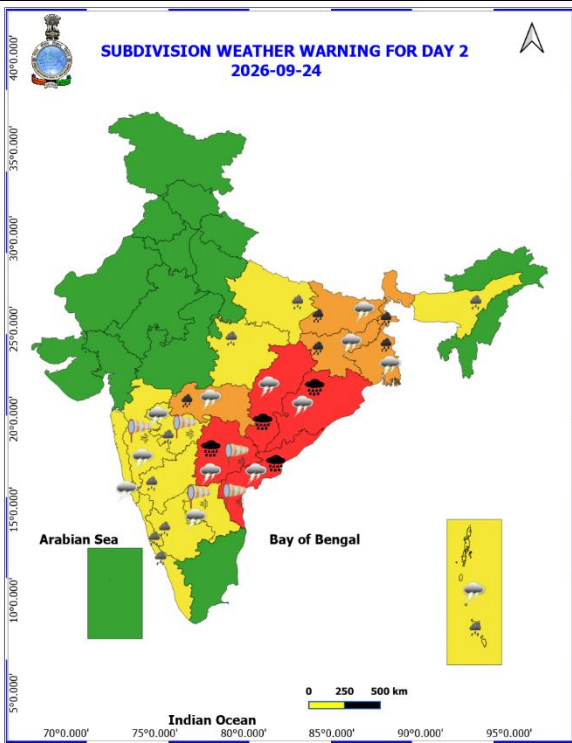
COLOUR CODED WARNING

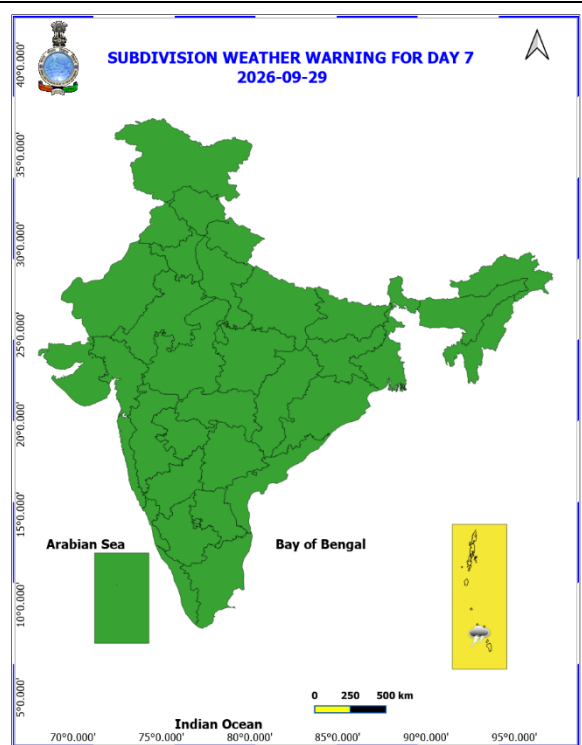
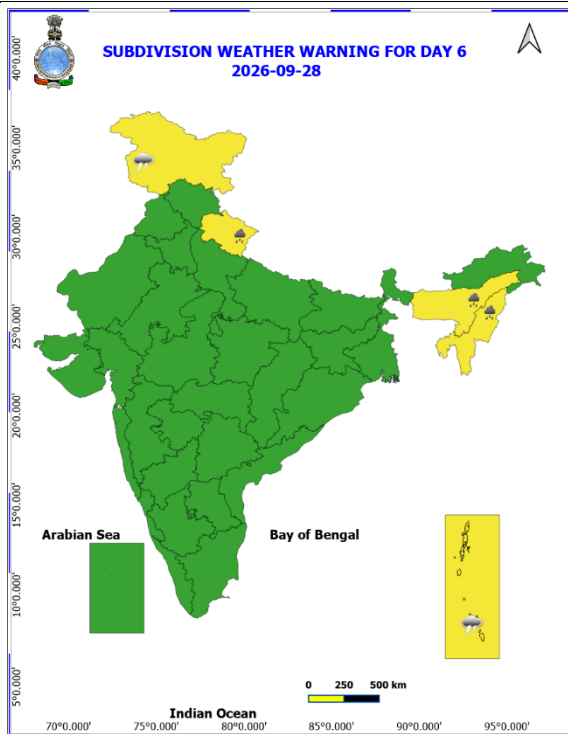
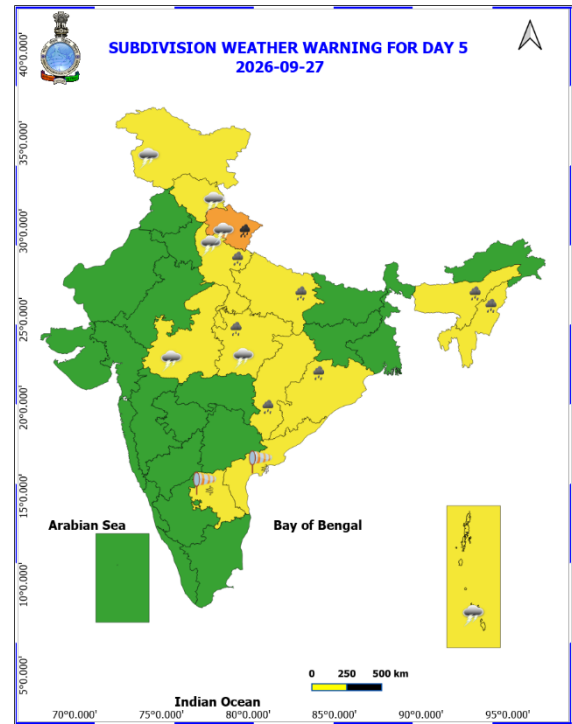
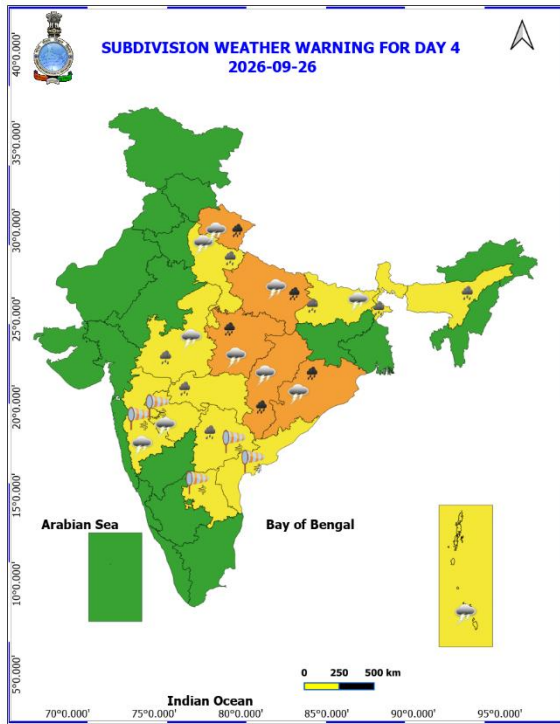
No Warning (No Action)

Watch (Be Aware)

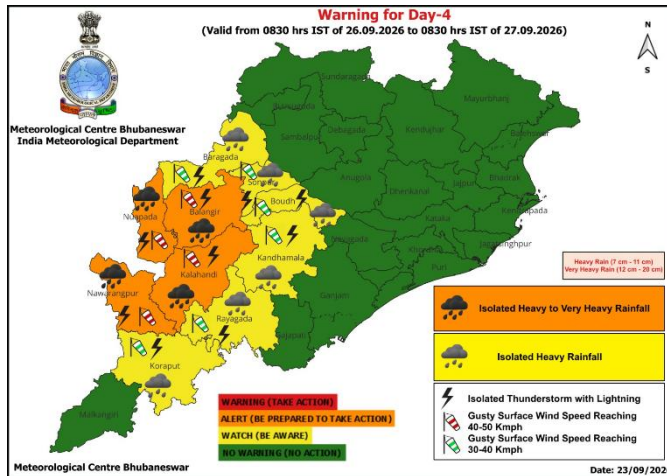
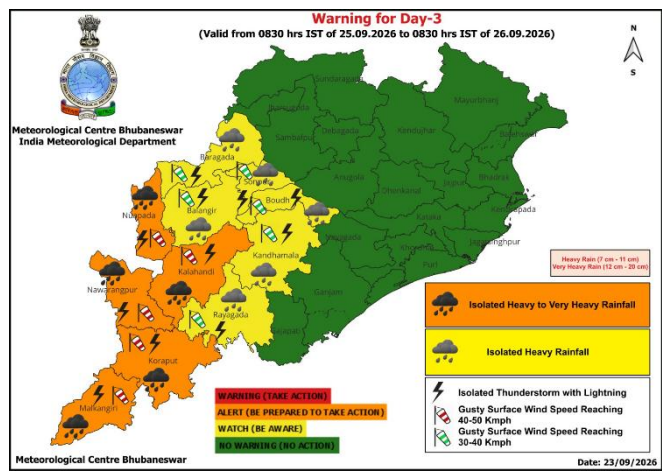
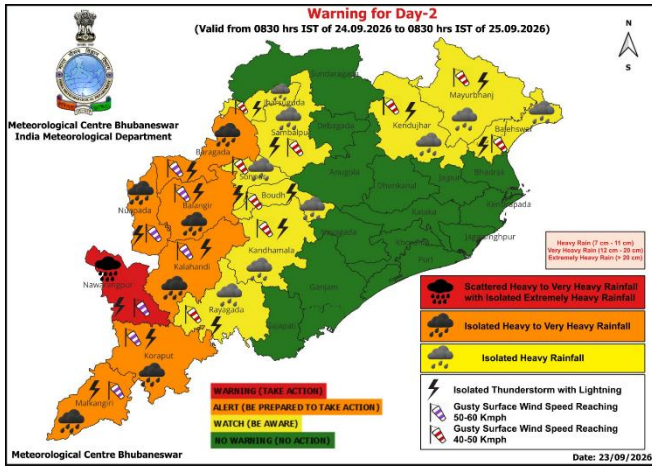
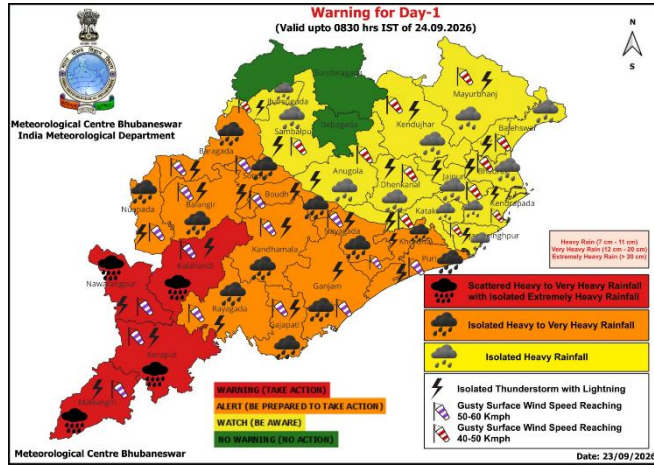
Alert (Be Prepared To Take Action)

Warning (Take Action)

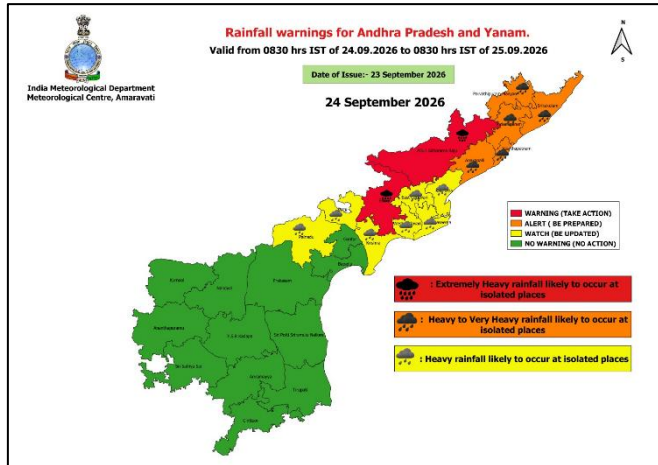
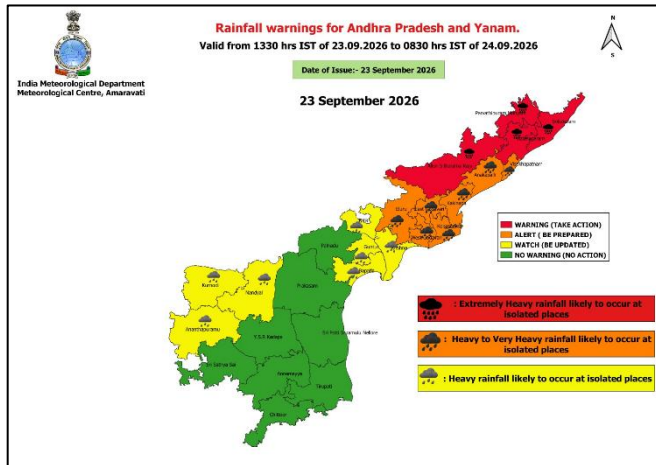




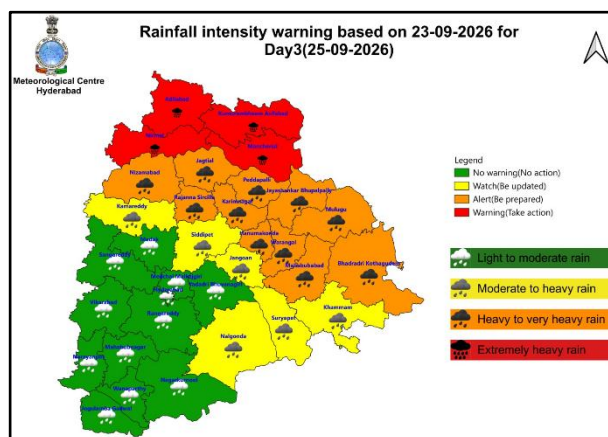
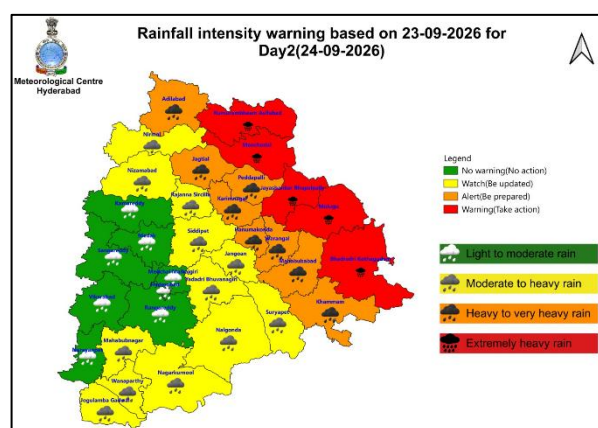
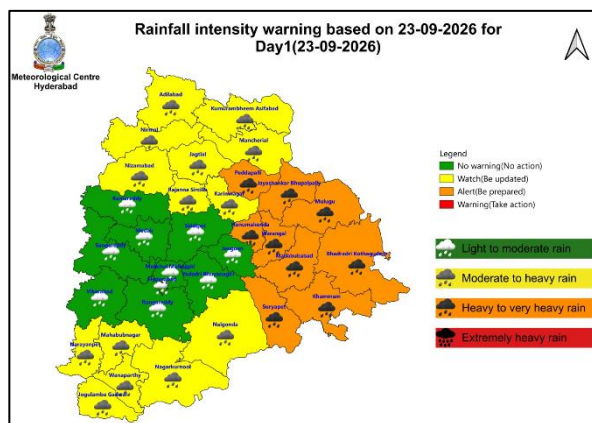
District-wise Rainfall Warning for the State of Odisha



District-wise Rainfall Warning for the State of Andhra Pradesh



District-wise Rainfall Warning for the State of Telangana



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Flash Flood Guidance

Flash Flood Risk (FFR) till 1730 IST of 24-09-2026:

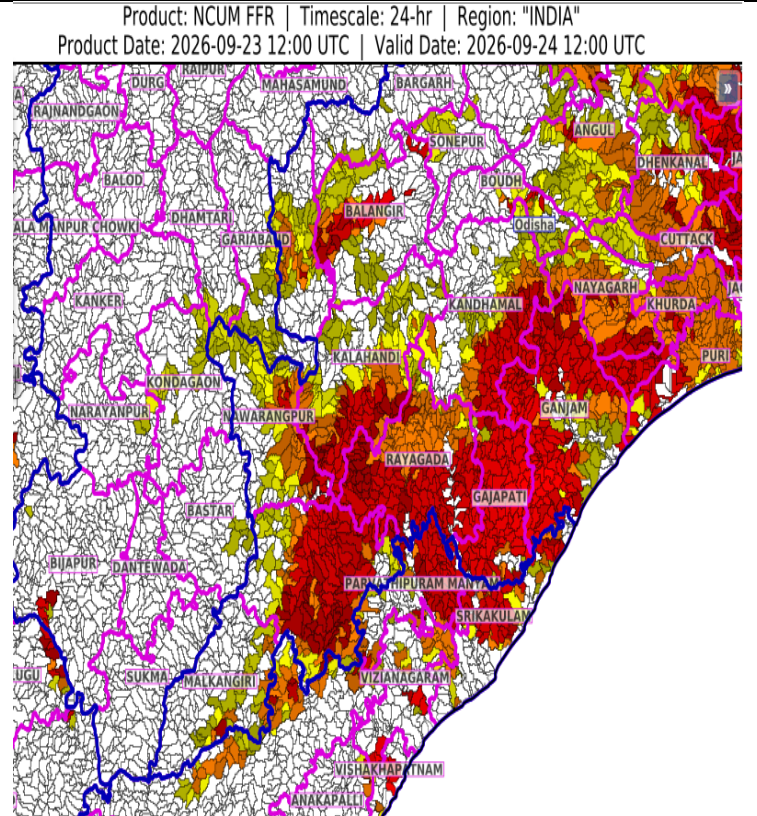
Low to Moderate flash flood risk likely over few watersheds & neighbourhoods of following Met Sub-divisions during next 24 hours.

Telangana: Mulugu district
Chhattisgarh: Gariaband and Kondagaon districts

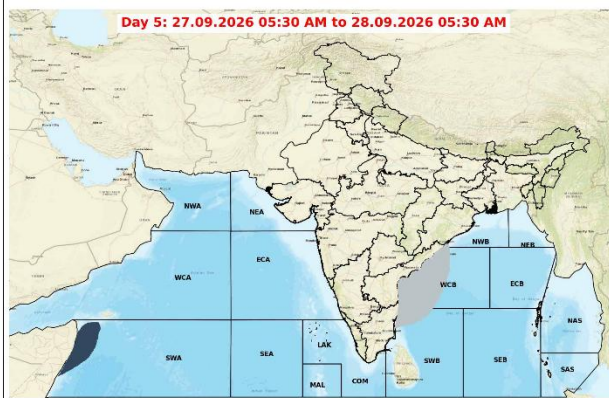
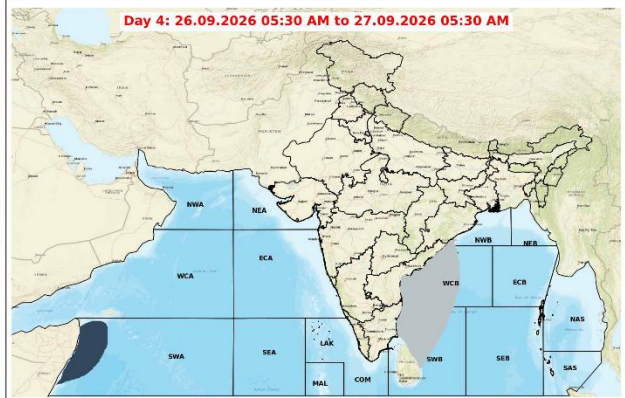
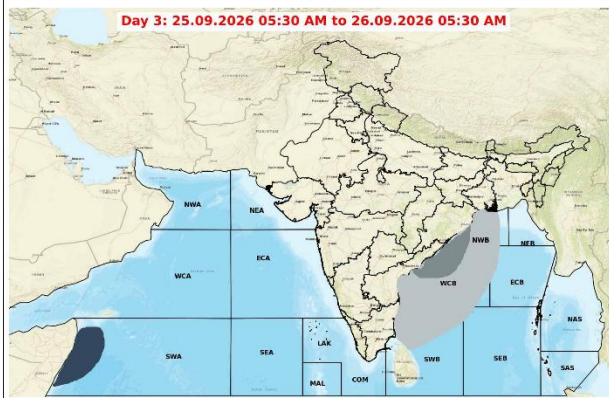
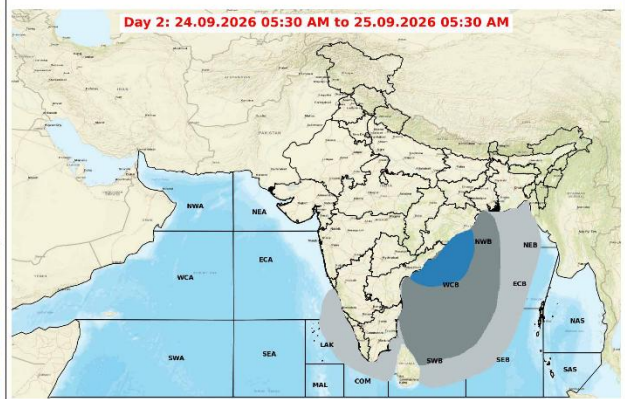
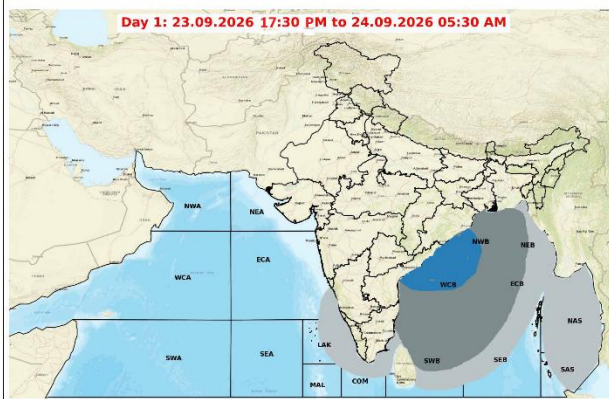
Odisha: Angul, Cuttack, Dhenkanal, Puri, Khurda, Nayagarh, Kandhamal, Boudh, Ganjam, Balangir, Sonapur, Nawarangpur, Gajapati, Kalahandi, Rayagada, Nawapara, Koraput and Malkangiri districts.

Coastal Andhra Pradesh & Yanam: Anakapalli, Kakinada, Vishakhapatnam, Vizianagaram, Srikakulam, Parvathipuram Manyam and Sri Alluri Sitharamaraju 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.



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.