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(Ministry of Earth Sciences)
National Bulletin NO. 18 (BOB/06/2026)**

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DATED: 25.09.2026

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

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Subject: Deep Depression over south Odisha & adjoining south Chhattisgarh

The Deep Depression over south Odisha & adjoining north coastal Andhra Pradesh, moved north-northwestwards with a speed of 12 kmph during past 06 hours and lay centered at 2330 hrs IST of yesterday, 24th September 2026 over south Odisha & adjoining south Chhattisgarh, near latitude 19.7°N and longitude 82.7°E, about 60 km west-southwest of Bhawanipatna (Odisha), 90 km southwest of Titlagarh (Odisha), 140 km east-southeast of Kanker (Chhattisgarh) and 200 km south-southeast of Raipur (Chhattisgarh).

It is very likely to continue to move north-northwestwards and weaken gradually into a Depression during next 12 hours. Continuing to move north-northwestwards it is very likely to weaken gradually during subsequent 12 hours.

The system is under continuous surveillance by the Doppler Weather Radars at Vishakhapatnam, Sambalpur & Raipur.

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
24.09.26/2330	19.7/82.7	50-60 gusting 70	Deep Depression
25.09.26/1130	20.8/82.4	45-55 gusting 65	Depression
25.09.26/2330	22.0/82.1	35-45 gusting 55	Depression
26.09.26/1130	23.3/81.8	25-35 gusting 45	Well Marked Low Pressure Area

Warnings:

(i) Rainfall Warning:

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

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

Telangana: Light to moderate rainfall at most places with **heavy to very heavy rainfall** at isolated places over northeast Telangana very likely on 24th and **heavy rainfall** at isolated places over east Telangana on 25th September.

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

Gangetic West Bengal: Light to moderate rainfall at many places with **heavy to very heavy rainfall** at isolated places on 24th and **heavy rainfall** 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 very heavy rainfall** is very likely on 25th & 26th September.

Vidarbha: Light to moderate rainfall at many places with **heavy to very rainfall** at isolated places on 24th & 25th September and **heavy rainfall** at isolated places is very likely on 26th September.

(ii) Wind warning:

- ❖ Squally wind with speed reaching 45-55 kmph gusting to 65 kmph is likely to prevail over Westcentral and adjoining Northwest Bay of Bengal & along and off south Odisha-north Andhra Pradesh & Yanam coasts till morning of 25th September and decrease gradually thereafter.
- ❖ Squally wind with speed reaching 50-60 kmph gusting to 70 kmph is prevailing over south Odisha, south Chhattisgarh and coastal districts of north Andhra Pradesh and likely to continue till morning of 25th September. It is likely to become 45-55 kmph gusting to 65kmph by noon of 25th September and decrease gradually thereafter.
- ❖ Squally wind speed reaching 45-55 kmph gusting to 65 kmph is likely over the districts of northwest Odisha, north Chhattisgarh and southwest Jharkhand till 25th afternoon and decrease gradually thereafter.

(iii) Sea condition:

Very Rough to rough sea condition is prevailing over westcentral & northwest Bay of Bengal and along & off north Andhra Pradesh-Odisha-West Bengal coasts is likely to prevail till morning of 25th September and improve gradually 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 morning of 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, East Madhya Pradesh and Jharkhand 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.
- ❖ Fishing operation may be suspended morning of 25th 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 25th September, 2026.

**(Dr. Suprit Kumar)
Scientist E
IMD, New Delhi**

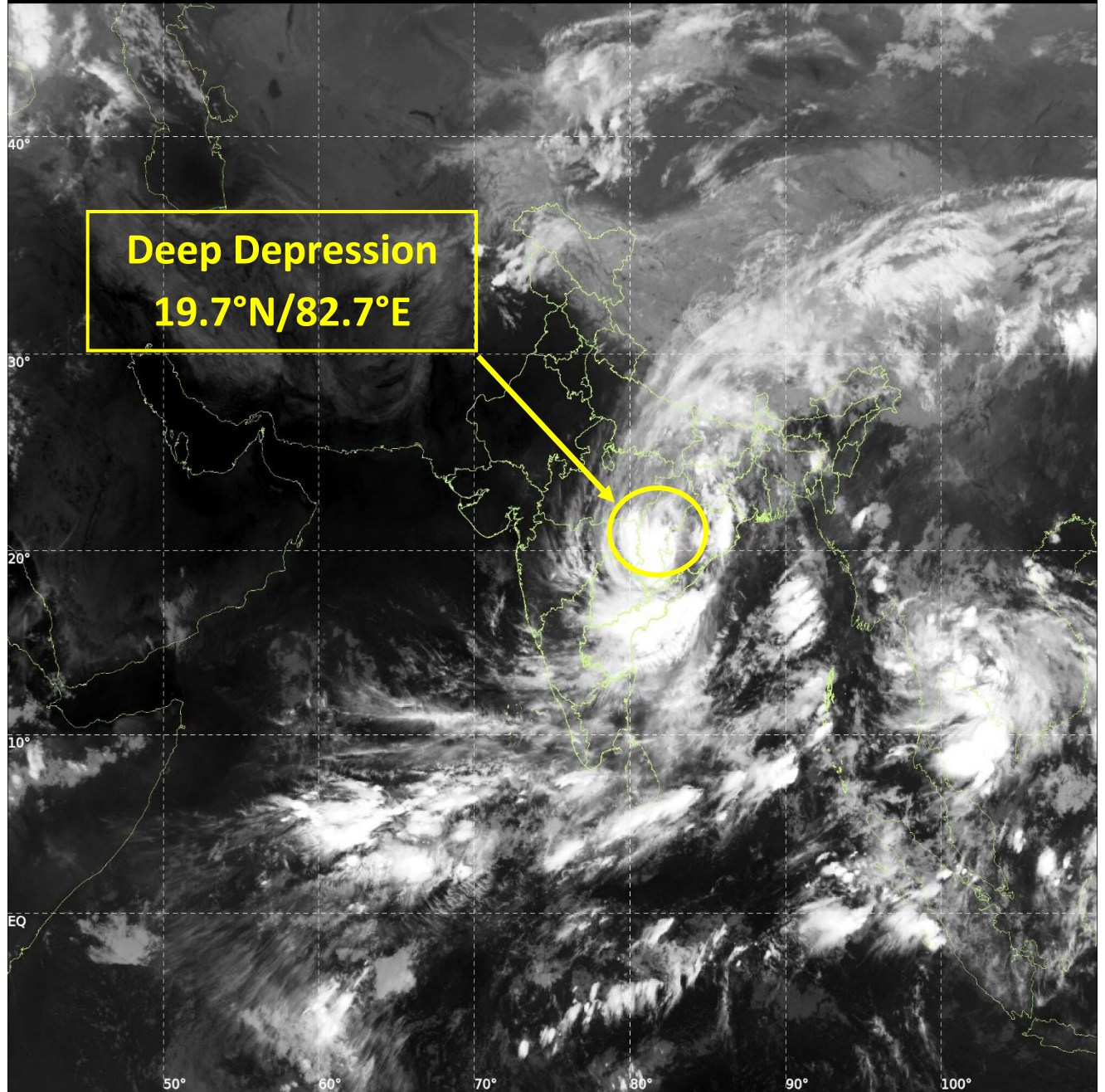
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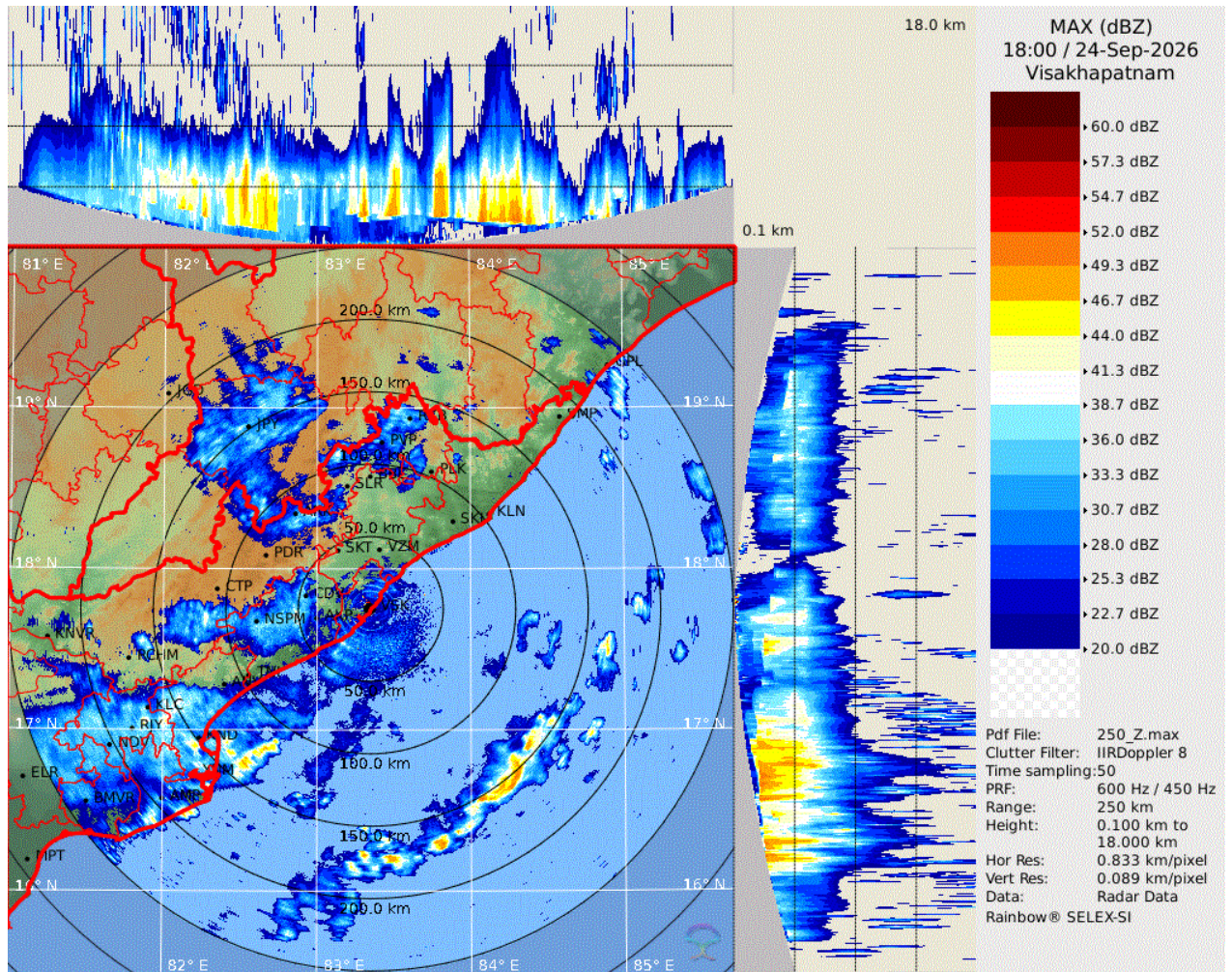
INSAT-3DS IMG, Thermal Infrared1 Count @ 10.83 μm
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L1C MERCATOR (LINEAR STRETCH: 1%)

494

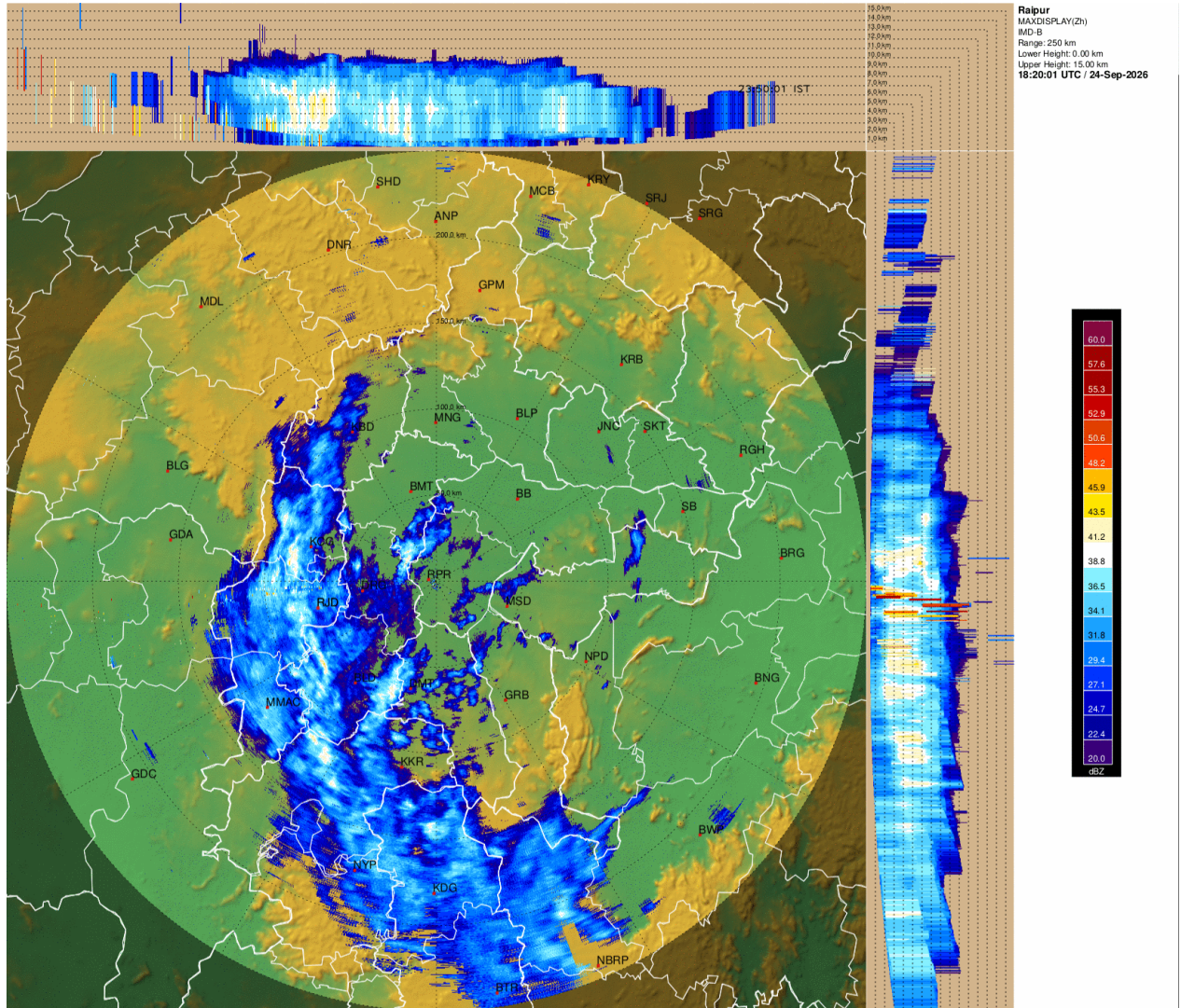
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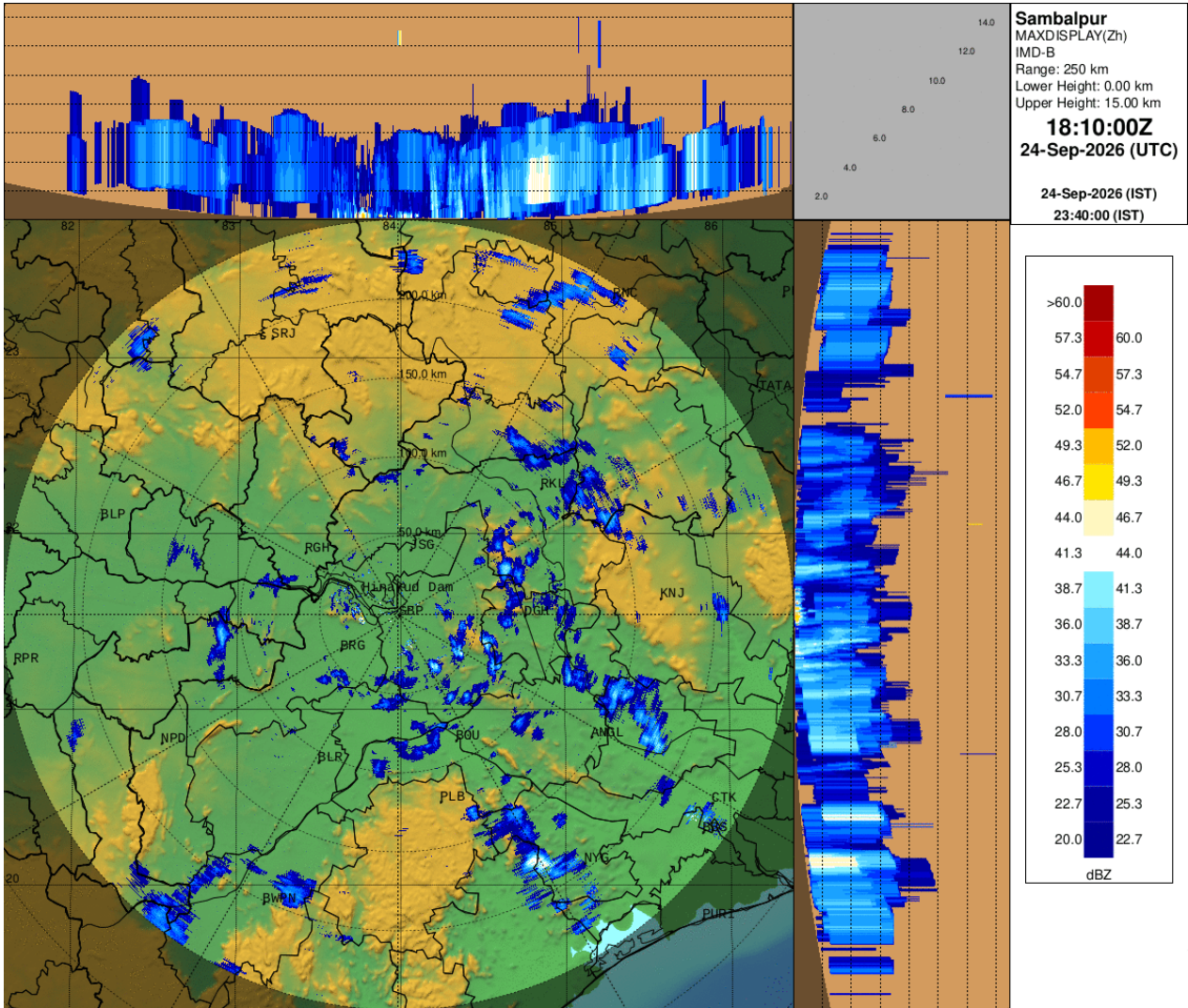
DWR Visakhapatnam Radar Imagery



DWR Raipur Radar Imagery

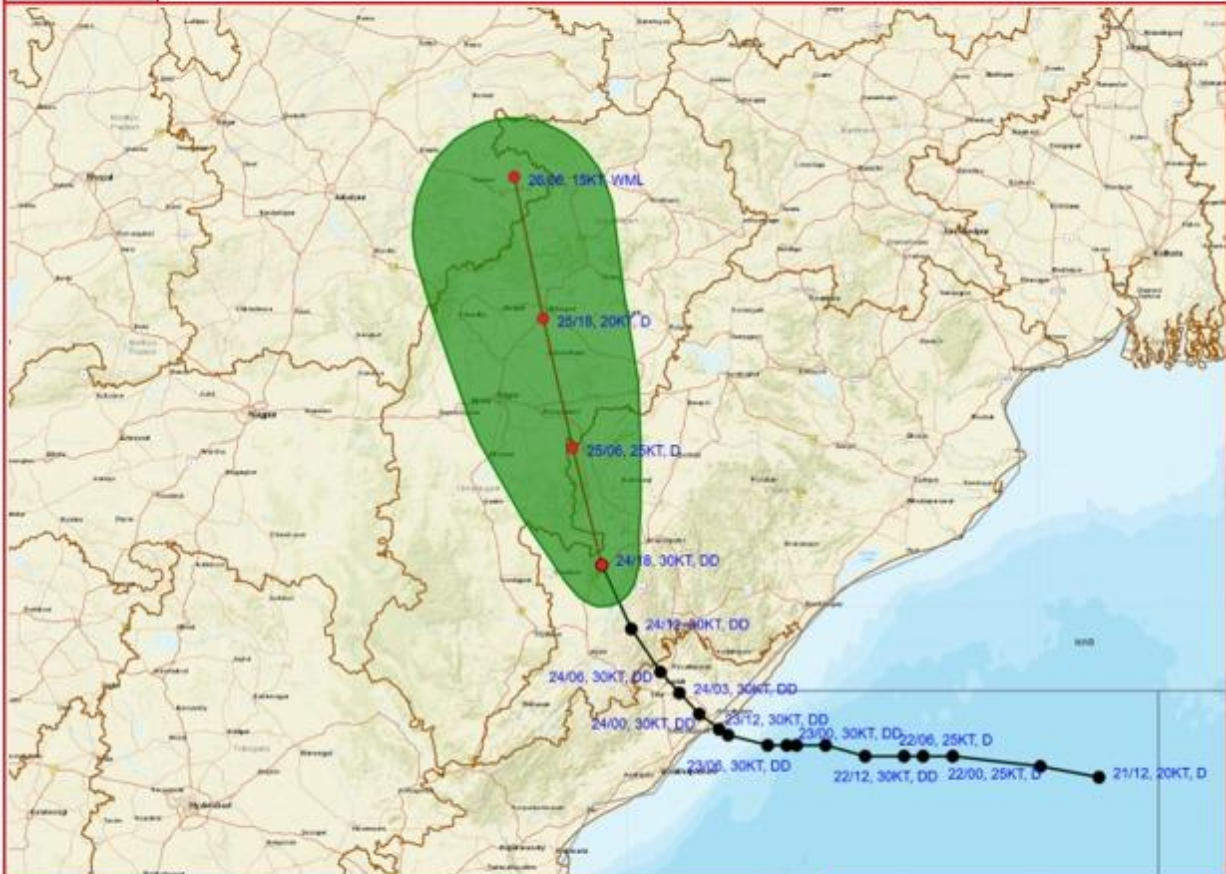


DWR Sambalpur Radar Imagery





OBSERVED AND FORECAST TRACK ALONGWITH CONE OF UNCERTAINTY OF DEEP DEPRESSION OVER SOUTH ODISHA AND ADJOINING SOUTH CHHATTISGARH BASED ON 1800 UTC (2330 Hrs. IST) OF 24TH SEPTEMBER 2026



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 (48-63 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

DD

Forecast distance (km) and direction of the centre from nearest 4 stations

Forecast Date and Time	Lead Period (hrs)	Lat	Lon	Station 1	Station 2	Station 3	Station 4
24.09.2026 18:00 UTC	0	19.7	82.7	BHAWANIPATNA (60, WSW)	TITLAGARH (90, SW)	KANKER (140, ESE)	RAIPUR (200, SSE)



OBSERVED AND FORECAST TRACK ALONGWITH QUADRANT WIND DISTRIBUTION OF DEEP DEPRESSION OVER SOUTH ODISHA AND ADJOINING NORTH COASTAL ANDHRA PRADESH BASED ON 1800 UTC (2330 Hrs. IST) OF 24TH SEPTEMBER 2026



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 (48-63 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)

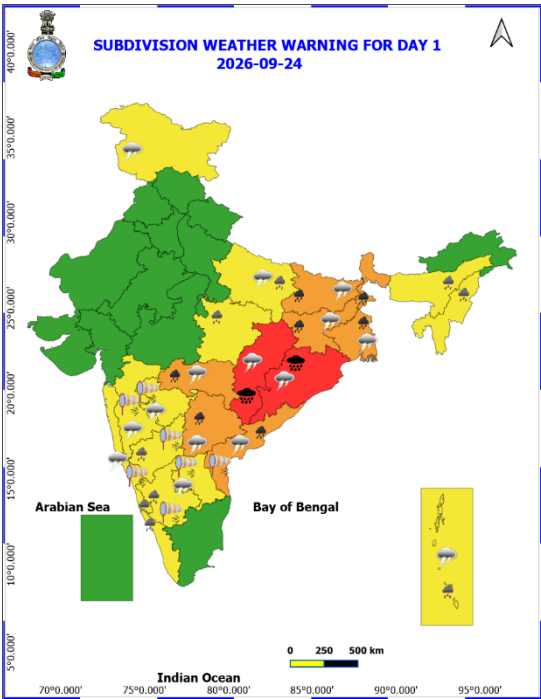
■ 50-63 KT (92-117 KMPH)

■ ≥ 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 | |

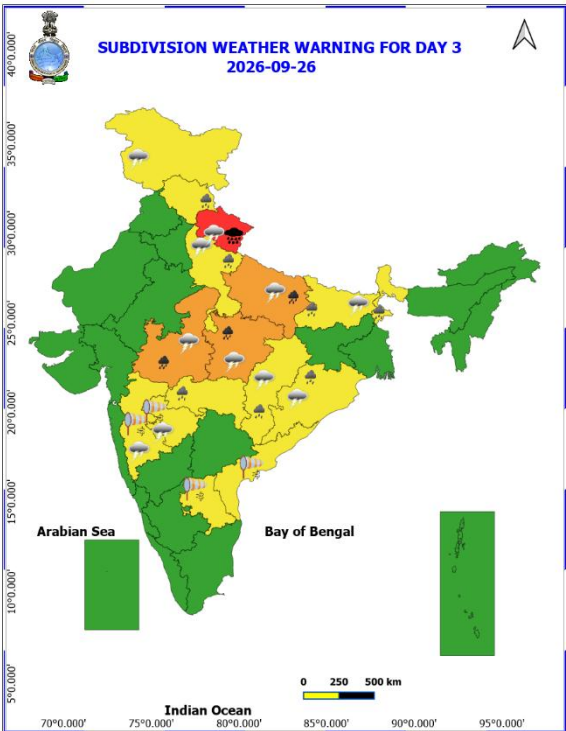
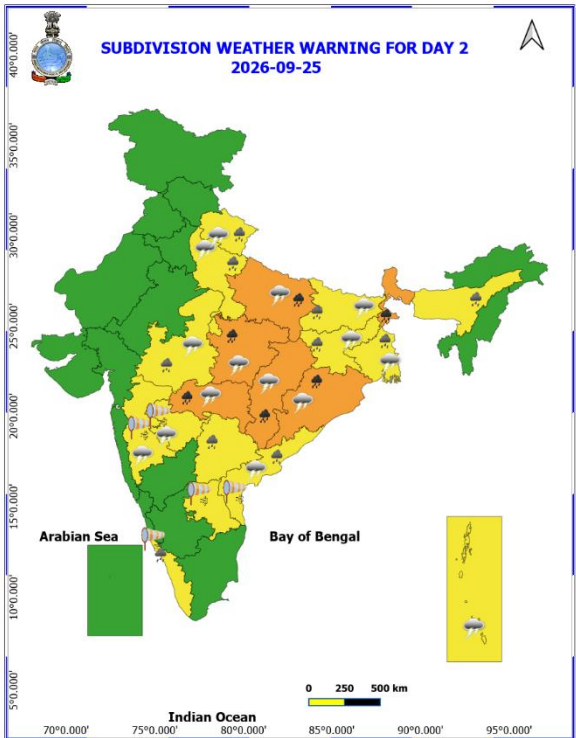
COLOUR CODED WARNING

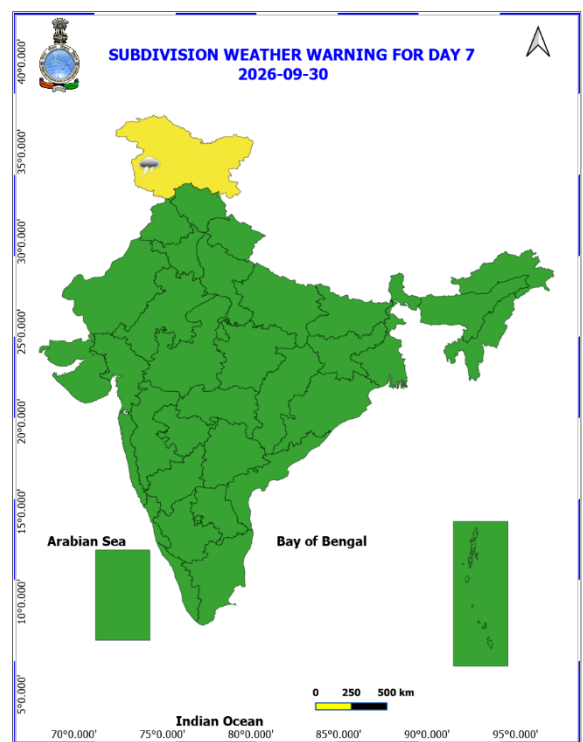
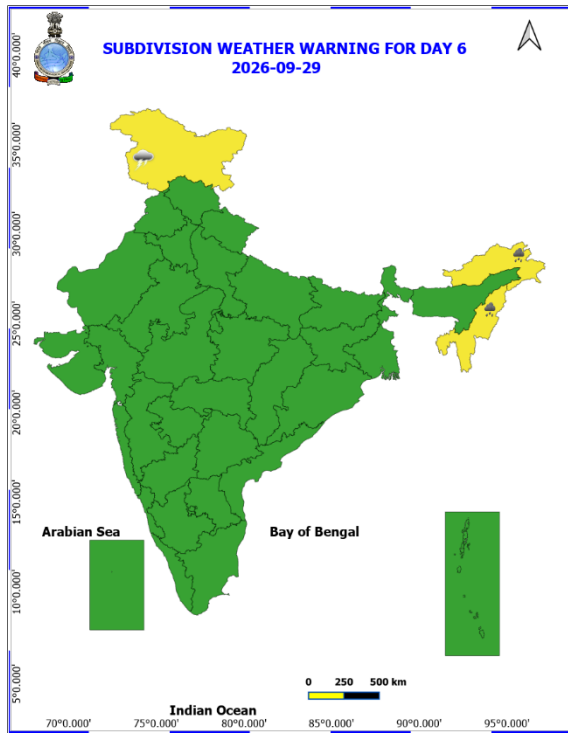
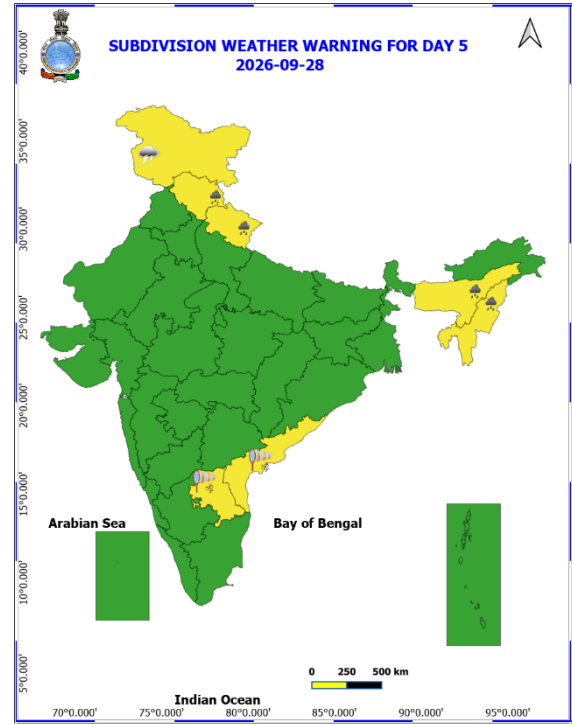
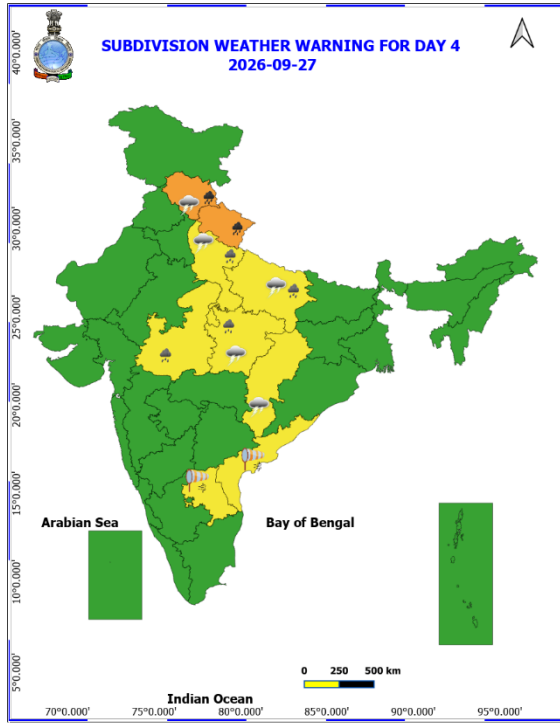
No Warning (No Action)

Watch (Be Aware)

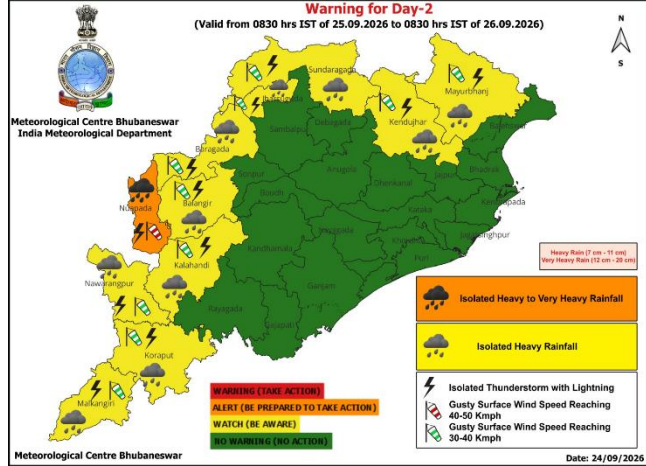
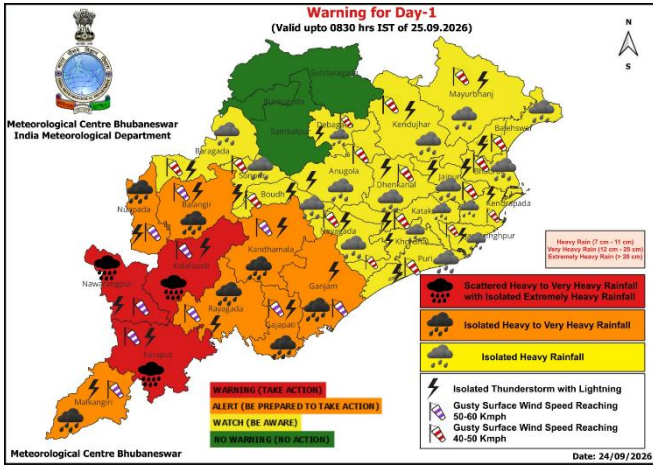
Alert (Be Prepared To Take Action)

Warning (Take Action)

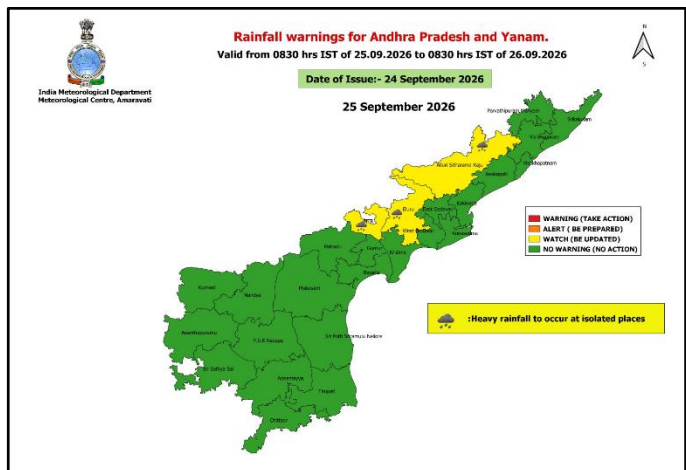
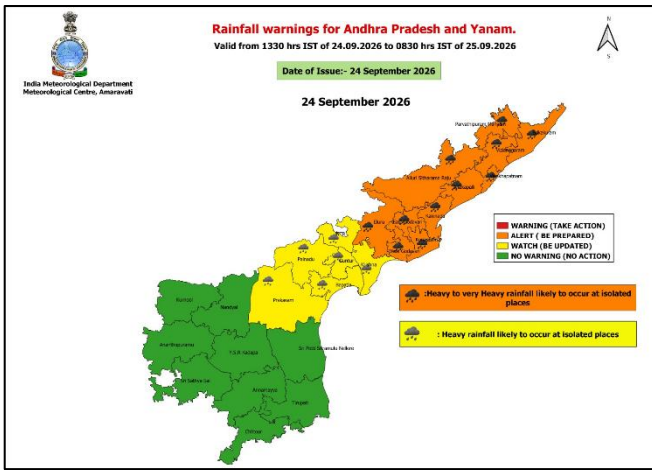




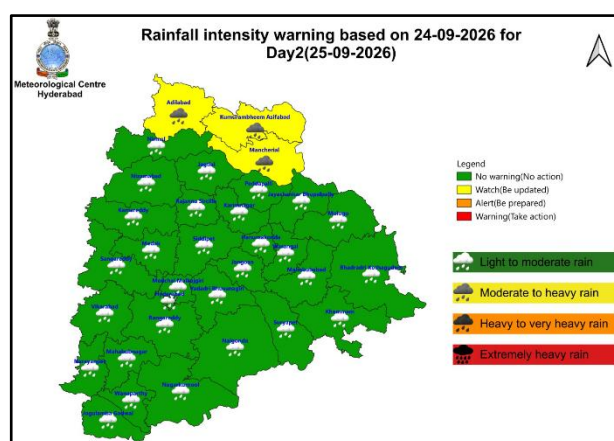
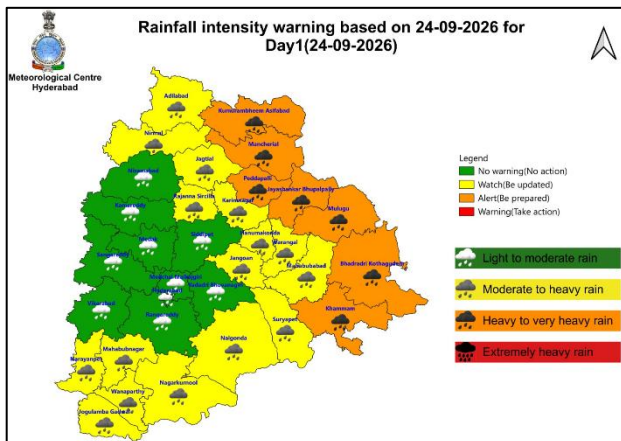
District-wise Rainfall Warning for the State of Odisha



District-wise Rainfall Warning for the State of Andhra Pradesh



District-wise Rainfall Warning for the State of Telangana



[illegible]

Flash Flood Guidance

Flash Flood Risk (FFR) till 2330 IST of 25-09-2026:

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

Chhattisgarh: Balod, Bastar, Bemetara, Dhamtari, Gariaband, Durg, Mahasamund, Kanker, Kabirdham, Jashpur, Khairagarh Chh Gandai, Mohala Manpur Chowki, Raipur, Rajnandgaon, Sukma, Bijapur, Narayanpur and Mungeli districts

East Madhya Pradesh: Dindori, Anuppur, Balaghat and Mandla districts

Odisha: Balasore, Bhadrak, Cuttack, Deogarh, Jajpur, Kalahandi, Kendrapara, Keonjhar, Khurda, Koraput, Malkangiri, Mayurbhanj, Nawarangpur, Puri, Sundargarh and Dhenkanal districts

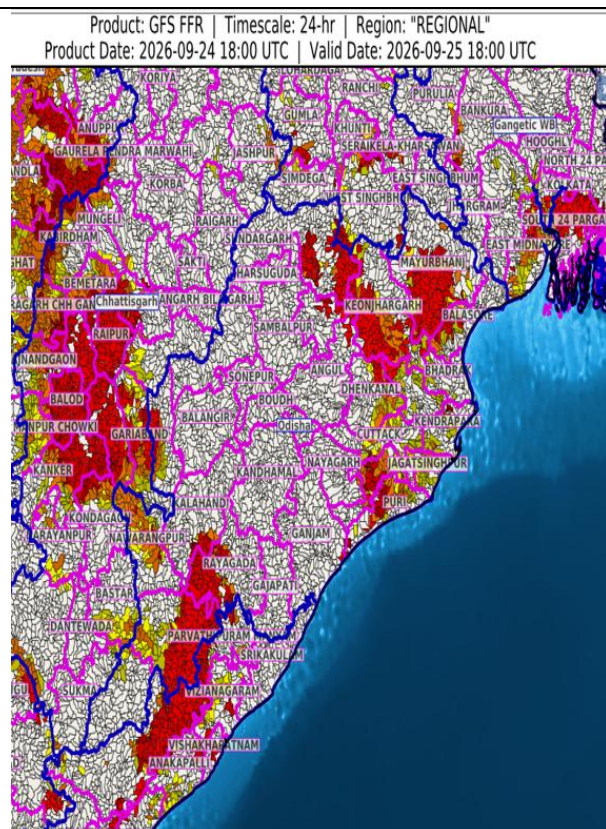
Gangetic West Bengal: Bankura, East Midnapore, North 24 Parganas, Purulia, South 24 Parganas and West Midnapore districts

Jharkhand: East Singhbhum, Seraikela-Kharsawan, Simdega, West Singhbhum and Gumla districts

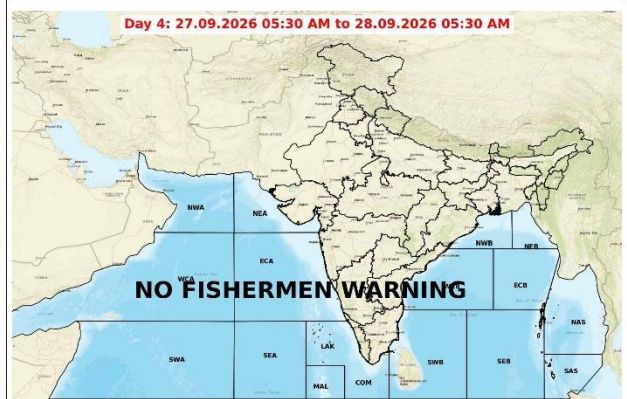
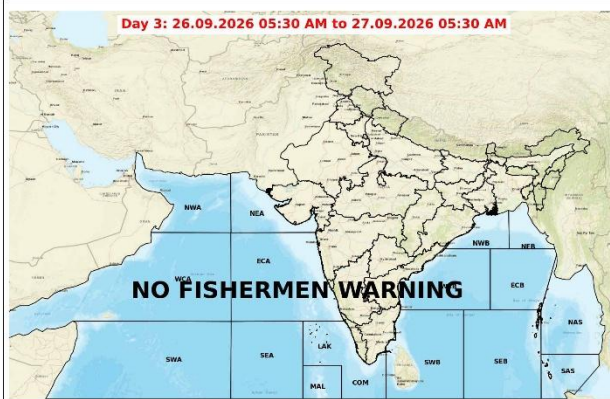
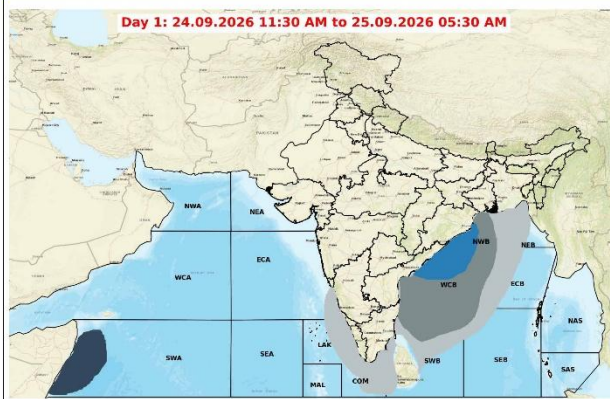
Coastal Andhra Pradesh & Yanam: Anakapalli, Kakinada, East Godavari, Sri Alluri Sitharamaraju District, Vishakhapatnam, Vizianagaram and Parvathipuram Manyam districts

Telangana: B. Kothagudem and Mulugu 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.