



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

National Bulletin No. 10 (AS/03/2025)/(BOB/07/2025)

TIME OF ISSUE: 0230 HOURS IST

DATED: 24.10.2025

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

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CHIEF SECRETARY, PUDUCHERRY (FAX NO. 0413-2334145)

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

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**Subject: (A) Depression over Southeast & adjoining Eastcentral Arabian Sea,
(B) Likely formation of a low pressure area over southeast & adjoining eastcentral
Bay of Bengal on 24th October**

(A) Depression over Southeast & adjoining Eastcentral Arabian Sea

The Depression over southeast Arabian Sea moved north-northeastwards with a speed of 22 kmph during past 6 hours and lay centered at 2330 hrs IST of yesterday, the 23rd October 2025, over the Southeast & adjoining Eastcentral Arabian Sea, near latitude 12.0°N & longitude 70.0°E, about 310 km west-northwest of Aminidivi (Lakshadweep), 540 km west of Mangalore (Karnataka) and 570 km southwest of Panjim (Goa).

It is likely to continue to move nearly north-northeastwards across Eastcentral Arabian Sea during next 24 hours.

Warnings:**(i) Rainfall Warning:**

Lakshadweep Islands: Light to moderate rainfall at most places with **heavy rainfall** at isolated places on 23rd October.

Kerala: Light to moderate rainfall at most places with **heavy rainfall** at isolated places on 23rd & 24th October.

Coastal Karnataka: Light to moderate rainfall at most places with **heavy to very heavy rainfall** at isolated places on 23rd & 24th and isolated **heavy rainfall** on 25th & 26th October.

Konkan & Goa: Light to moderate rainfall at many places with **heavy rainfall** at isolated places over Konkan and Goa on 23rd and 24th October.

(ii) Wind warning:

Squally wind with speed reaching 45-55 gusting to 65 kmph prevailing around the system center and continue to prevail over Southeast and adjoining Eastcentral Arabian Sea till 26th October.

Squally weather with wind speed reaching 40-50 kmph gusting to 60 kmph is very likely to prevail over Lakshadweep & Comorin Area and along & off Karnataka and Kerala coasts till 26th October.

(iii) Sea condition:

Sea Condition is likely to be rough to very rough over Southeast and adjoining Eastcentral Arabian Sea till 26th October.

Sea Condition is likely to be rough over Lakshadweep & Comorin Area and along & off Karnataka and Kerala coasts till 26th October.

(iv) Fishermen warnings:

Fishermen are advised not to venture into Southeast & adjoining Eastcentral Arabian Sea, Lakshadweep & Comorin Area and along & off Karnataka and Kerala coasts till 26th October.

(v) Impact Expected and Action Suggested due to heavy rain and strong winds (Lakshadweep Islands, Kerala and coastal Karnataka)**Impact expected:**

- ❖ Breaking of tree branches. Strong wind and heavy 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 flash floods, landslides, mudslides, landslips, water logging, inundation and flooding over low lying areas.
- ❖ Occasional reduction in visibility due to heavy rainfall.
- ❖ Surface & Helicopter services may be regulated.
- ❖ Small ships & country boats would be affected due to strong wind and heavy rain.

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.

(B) Likely formation of a fresh low pressure area over southeast & adjoining eastcentral Bay of Bengal on 24th October

An upper air cyclonic circulation extending upto middle tropospheric levels lies over southeast Bay of Bengal & adjoining south Andaman Sea. Under its influence, a low pressure area is likely to form over southeast & adjoining eastcentral Bay of Bengal on 24th October 2025.

It is likely to move west-northwestwards and become more marked during subsequent 24 hours.

Warning:

(i) Rainfall Warning:

Andaman & Nicobar Islands: Light to moderate rainfall at most places with heavy to very heavy rainfall at isolated places till 26th October.

Tamil Nadu: Light to moderate rainfall at most places with **heavy rainfall** at isolated over interior Tamil Nadu is very likely on 23rd & 24th and during 26th to 28th October.

Andhra Pradesh: Light to moderate rainfall at many places with **heavy to very heavy rainfall** at isolated places over coastal Andhra Pradesh and Rayalaseema on 23rd, 27th & 28th and isolated **heavy rainfall** during 24th to 26th October.

South Interior Karnataka: Light to moderate rainfall at most places with isolated **heavy to very heavy rainfall** at isolated places on 23rd and isolated **heavy rainfall** on 24th & 25th October.

Telangana: Light to moderate rainfall at most places with **heavy rainfall** at isolated places is very likely during 23rd to 25th October.

(ii) Wind warning:

Squally weather with wind speed reaching 35-45 kmph gusting to 55 kmph is likely to prevail over southeast Bay of Bengal and adjoining areas Andaman Sea & eastcentral Bay of Bengal till 24th October. It is likely to increase becoming squally wind speed reaching 40-50 kmph gusting to 60 kmph over central parts of Bay of Bengal on 25th & 26th October.

Squally weather with wind speed reaching 35-45 kmph gusting to 55 kmph is likely to prevail along & off Tamil Nadu - Andhra Pradesh coasts during 25th & 26th October.

(iii) Sea conditions:

Sea condition is likely to be moderate to rough over southeast Bay of Bengal and adjoining areas Andaman Sea & eastcentral Bay of Bengal till 24th October.

Sea condition is likely to be rough over central parts of Bay of Bengal on 25th & 26th October.

Sea condition is likely to be moderate to rough over along & off Tamil Nadu - Andhra Pradesh coasts during 25th & 26th October.

(iv) Fishermen Warning:

Fishermen are advised not to venture into Southwest, adjoining central Bay of Bengal and along & off Tamil Nadu - Andhra Pradesh coasts 25th October onwards. Those out at sea should return to coast by 24th October evening.

(v) Impact Expected and Action Suggested due to heavy rain and strong winds (Andaman & Nicobar Islands, Tamil Nadu, South Interior Karnataka and Andhra Pradesh)

Impact expected:

- ❖ Heavy rain may damage plantation, horticulture and standing crops.
- ❖ Minor damage to kutcha houses/walls, huts and roads due to heavy rain.
- ❖ Road and rail traffic may be affected due to heavy rain.
- ❖ There could be localised flash floods, landslides, mudslides, landslips, water logging, inundation and flooding over low lying areas.
- ❖ Occasional reduction in visibility due to heavy rainfall.
- ❖ Surface & Helicopter services may be regulated.
- ❖ Small ships & country boats would be affected due to strong wind and heavy rain.

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.

Next Message will be issued at 0830 hrs IST of today, the 24th October, 2025.

**(Dr. Akhil Srivastava)
Scientist-D, IMD, New Delhi**

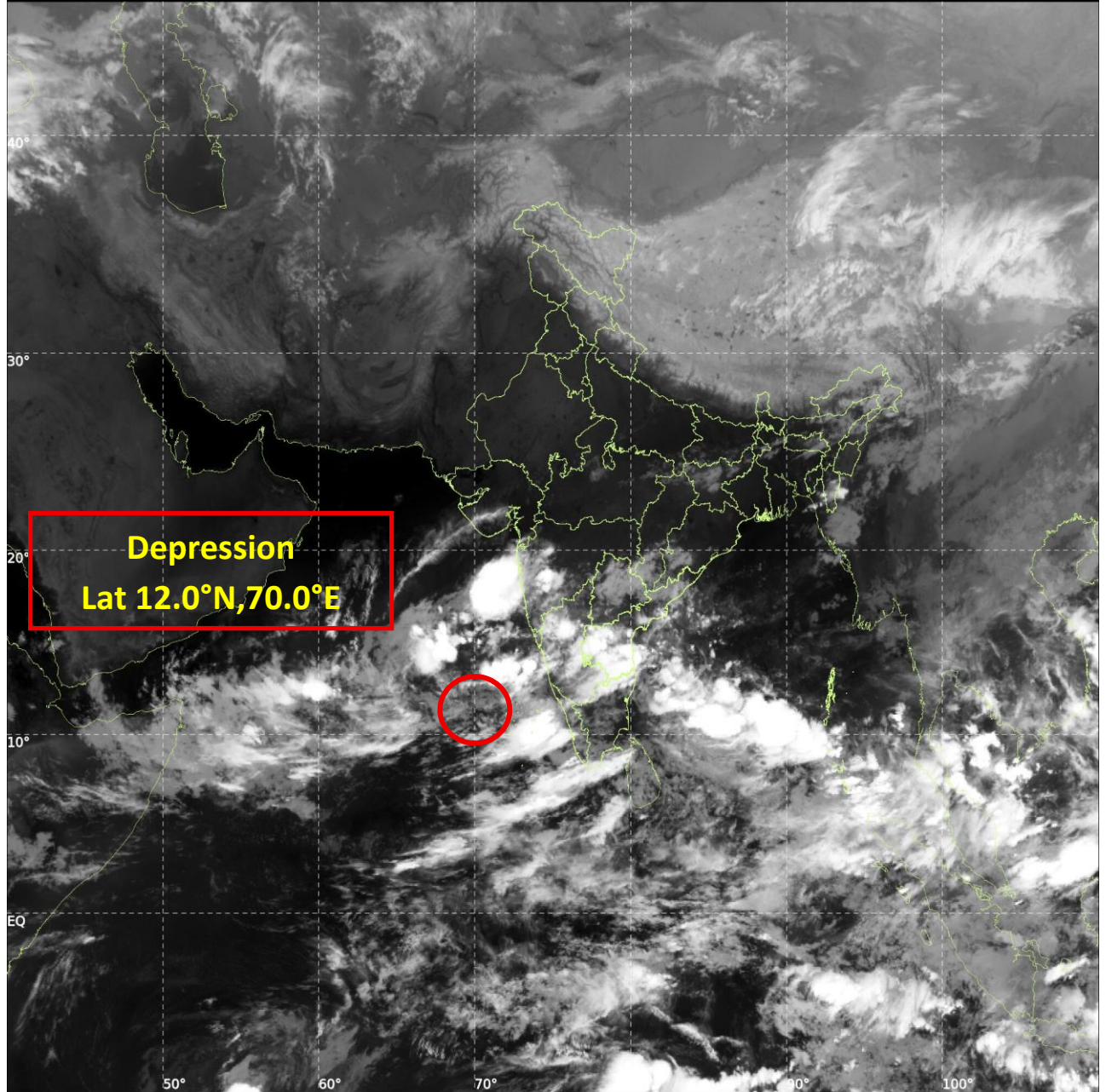
*Copy to: ACWC Kolkata/ACWC Chennai/ACWC Mumbai/CWC Bhubaneswar/CWC
Vishakhapatnam/ CWC Thiruvananthapuram/CWC Ahmedabad; Meteorological Centres- Port
Blair/Hyderabad/ Amravati/Bengaluru*



INSAT-3DS IMG, Thermal Infrared1 Count @ 10.83 μm
GMT:23-10-2025/(2000-2027) IST:24-10-2025/(0130-0157)
L1C MERCATOR (LINEAR STRETCH: 1%)

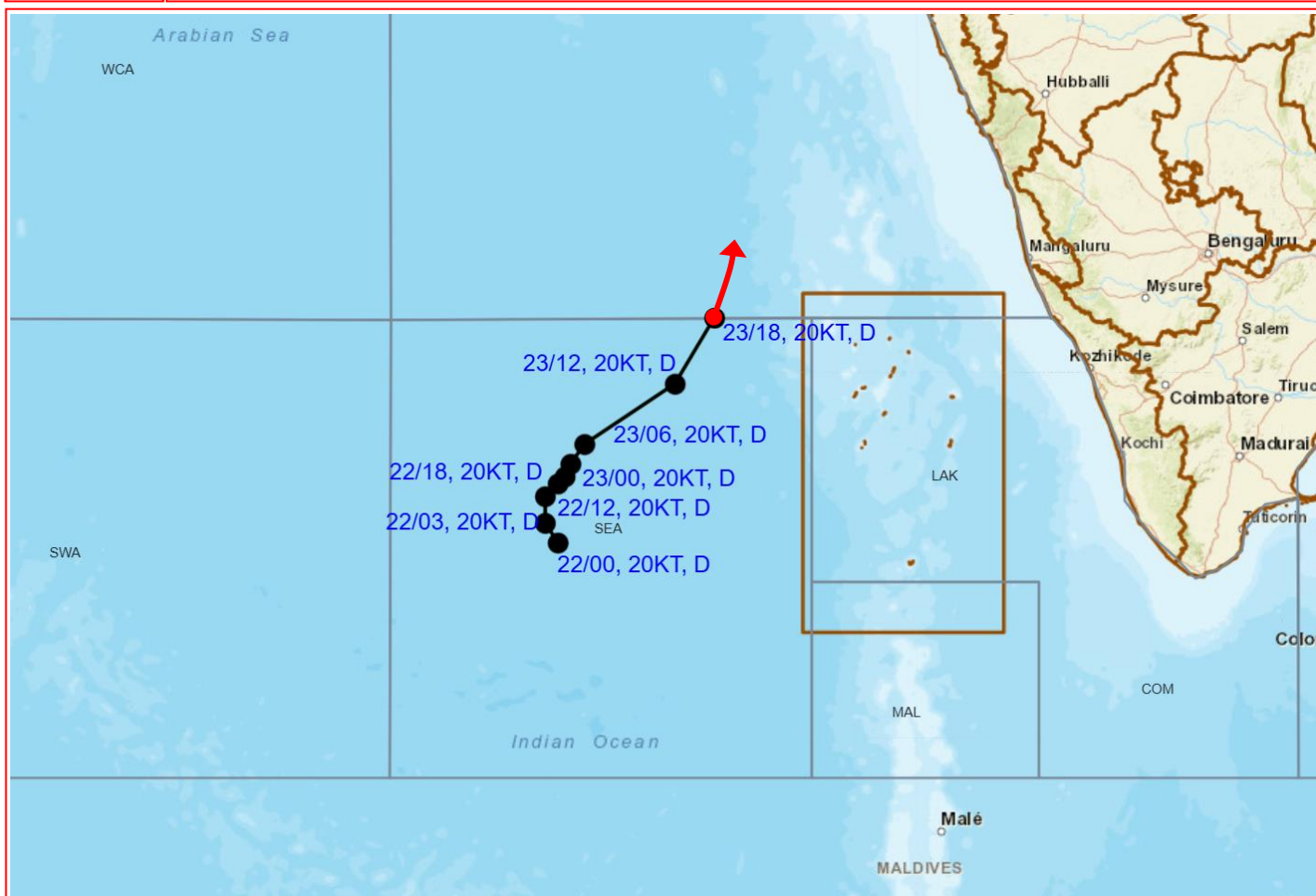
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OBSERVED AND FORECAST TRACK OF THE DEPRESSION OVER SOUTHEAST AND ADJOINING EASTCENTRAL ARABIAN SEA BASED ON 1800 UTC (2330 IST) OF 23RD OCTOBER, 2025.



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

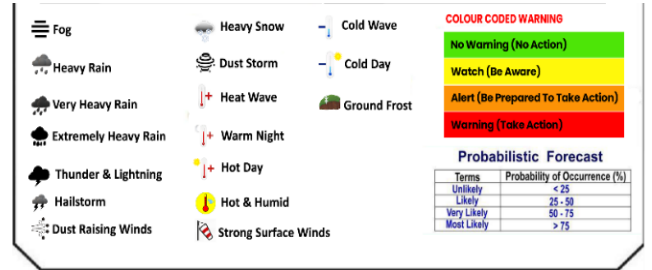
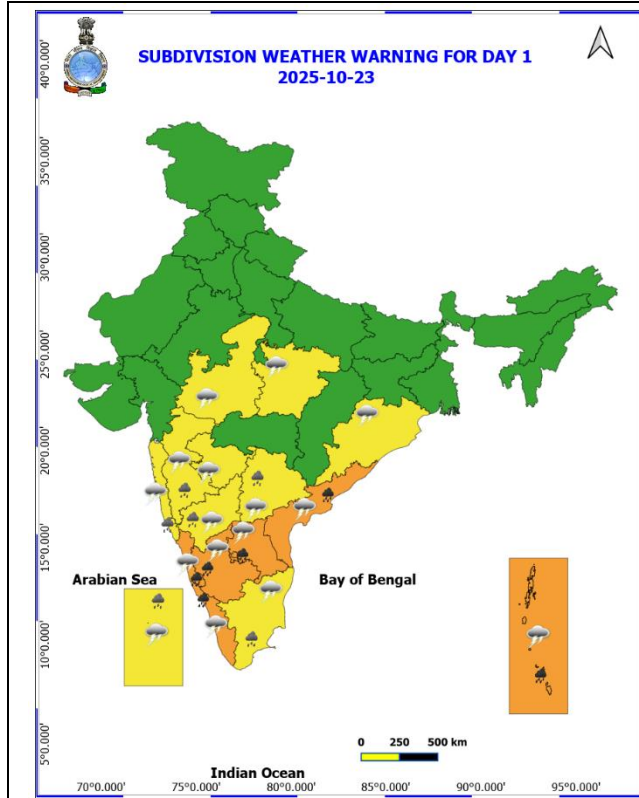


FORECAST TRACK

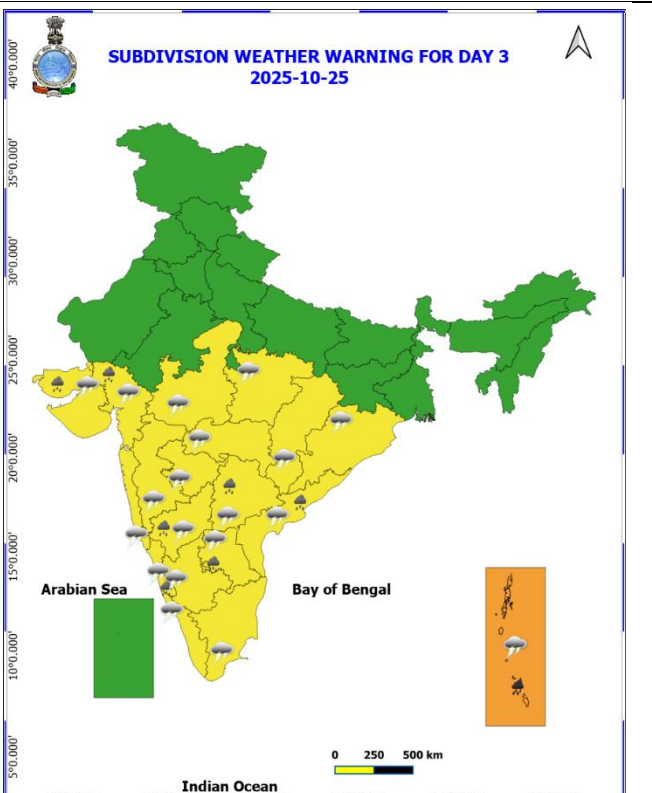
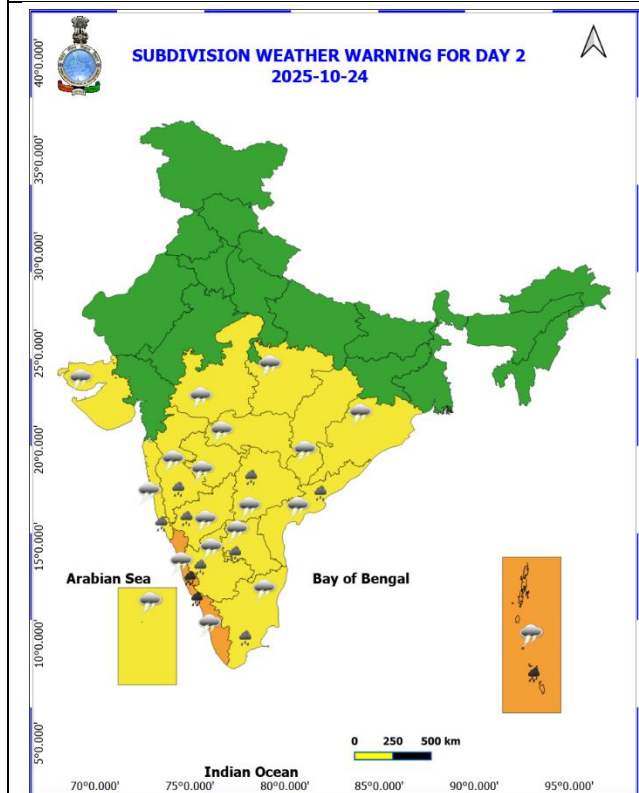


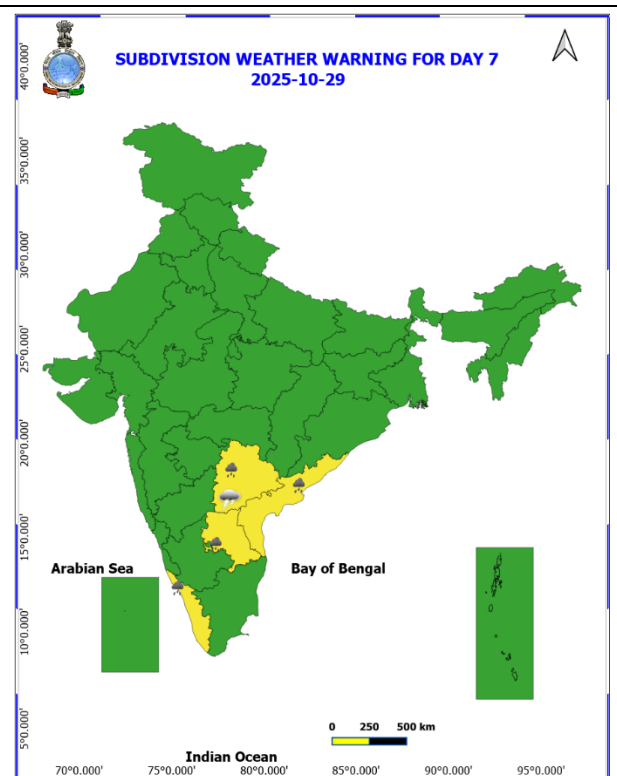
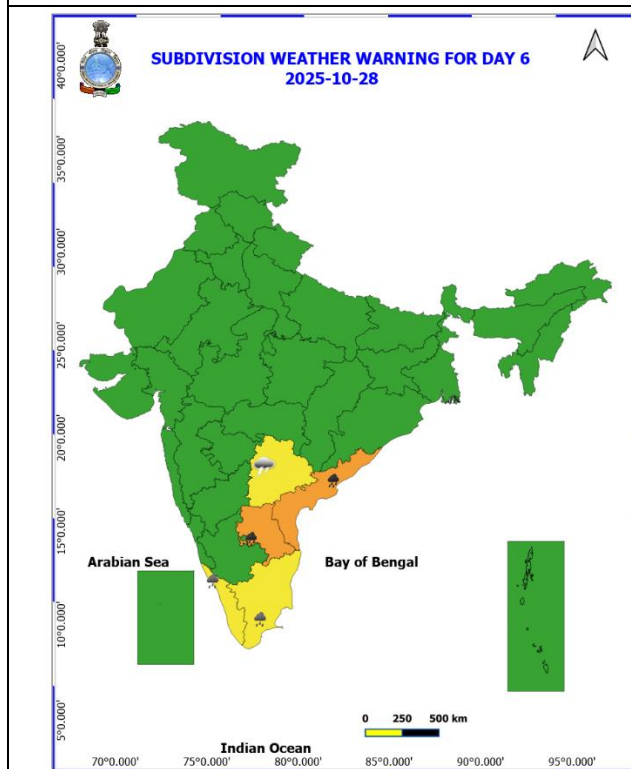
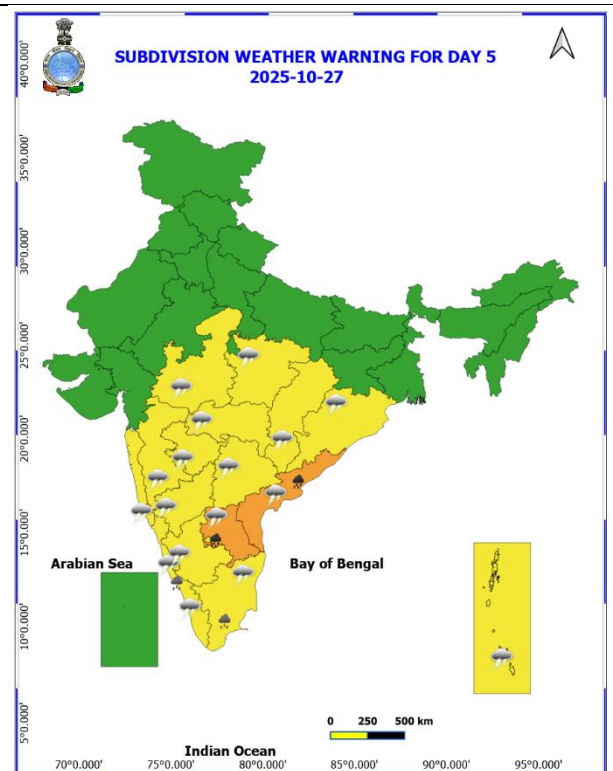
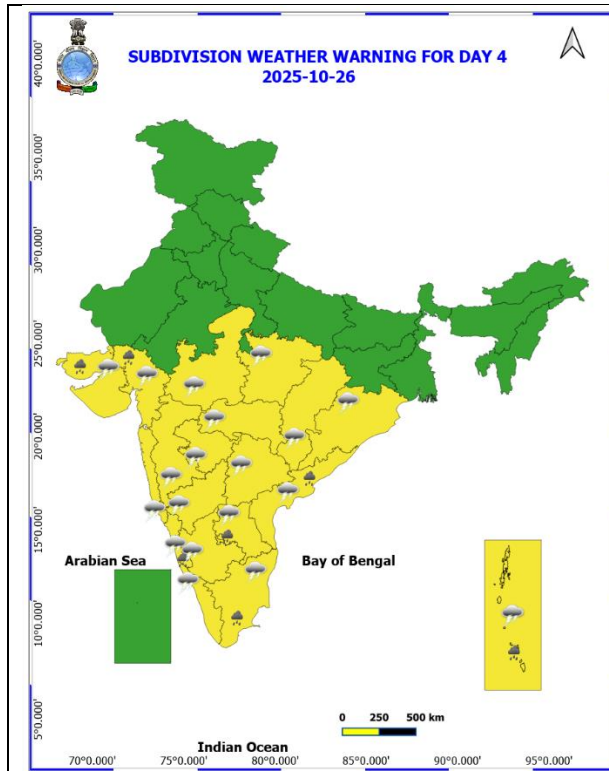
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Weather Warning Graphics

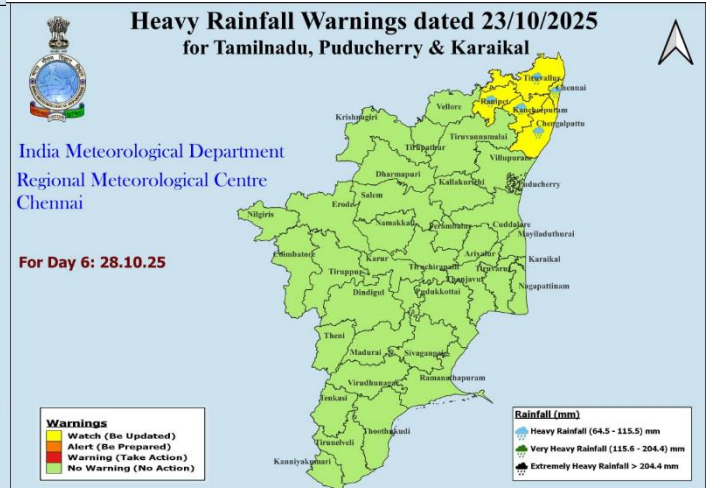
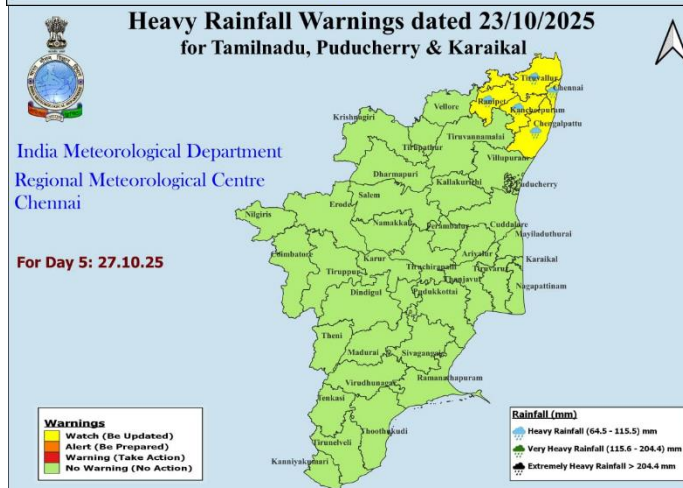
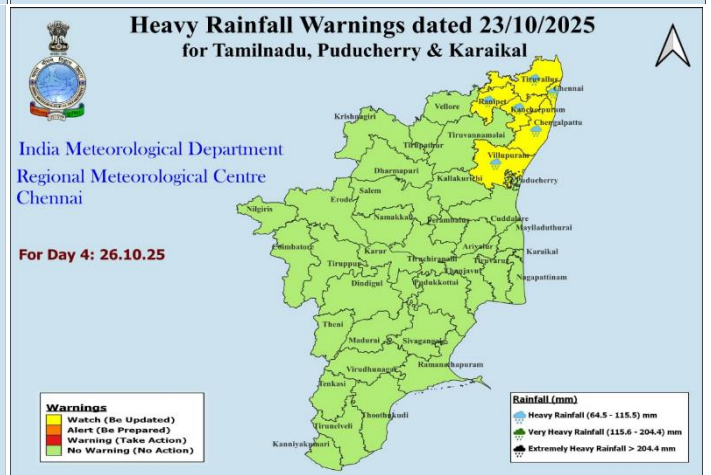
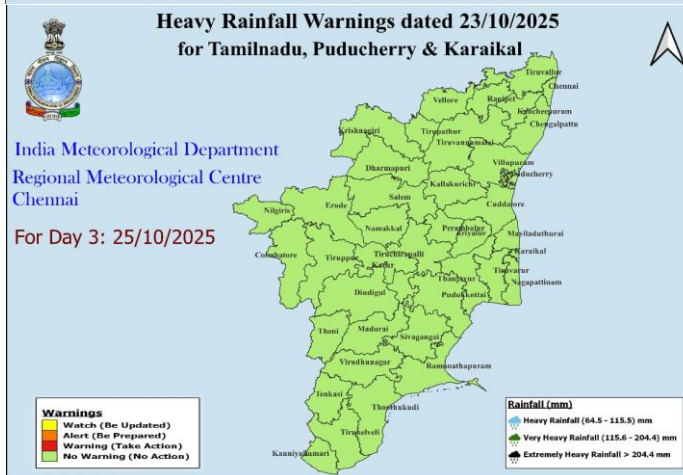
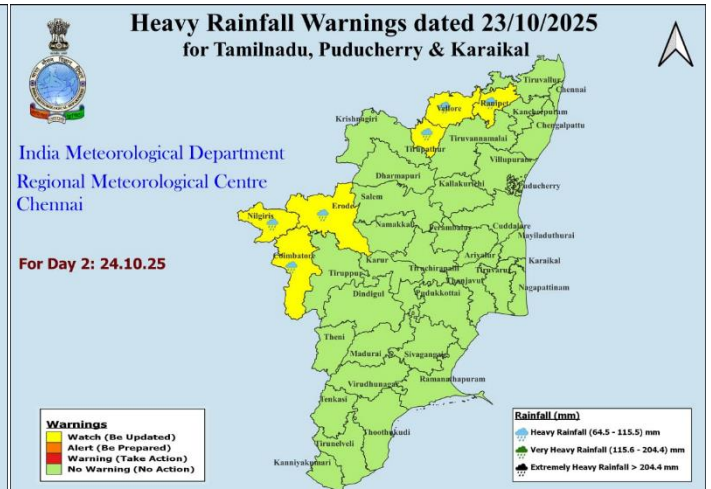
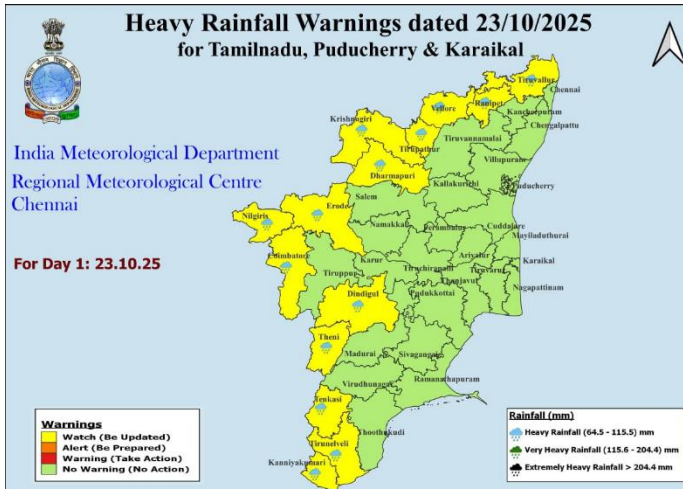


* Red colour warning does not mean "Red Alert", Red colour warning means "Take Action".
Forecast and Warning for any day is valid from 0830 hours IST of day till 0830 hours IST of next day.
For more details, kindly visit <https://moscos.inid.gov.in> or contact: 011 2436-4599
(Service to the Nation since 1875)

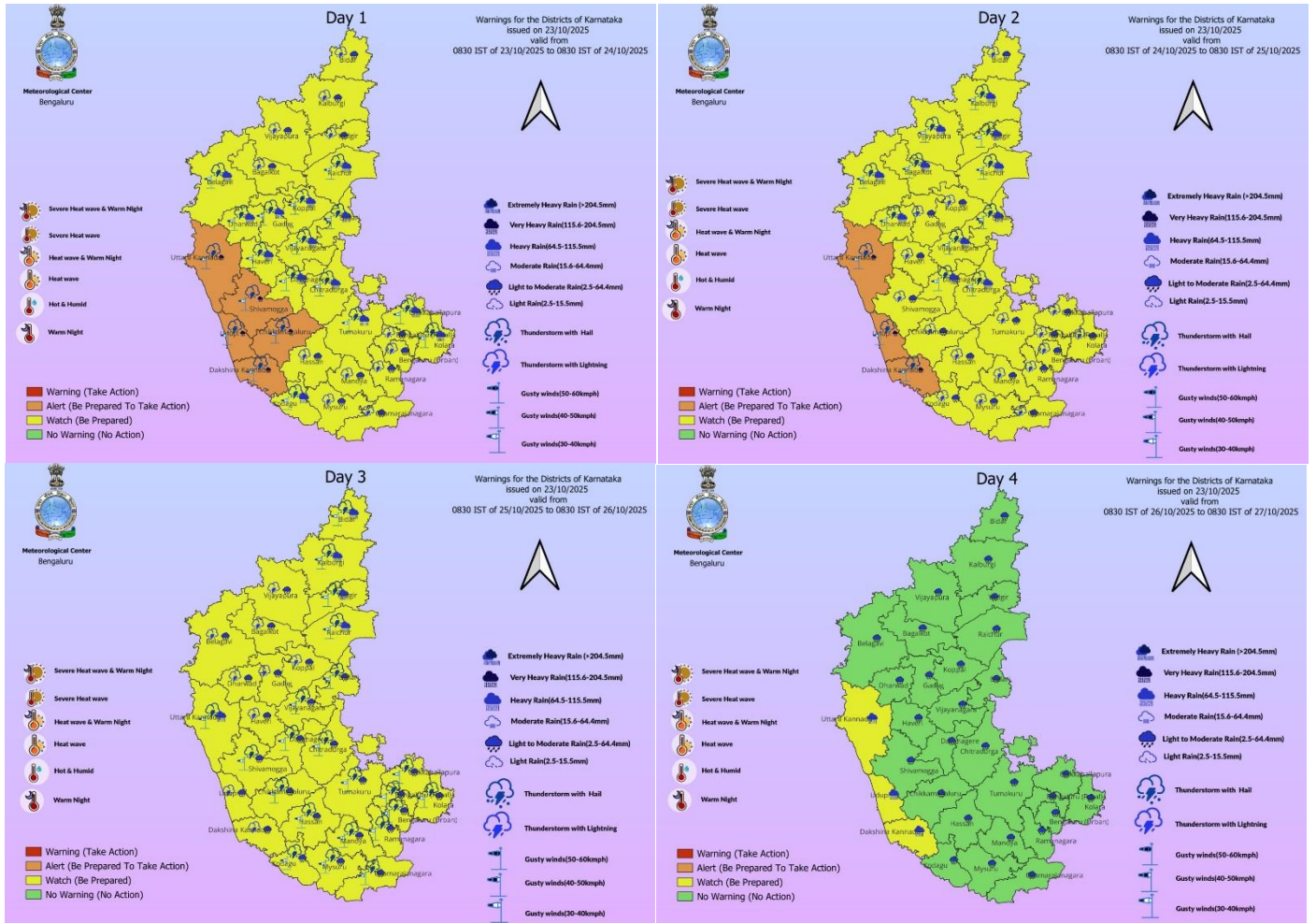




District-wise Weather Warnings for Tamil Nadu, Puducherry and Karaikal

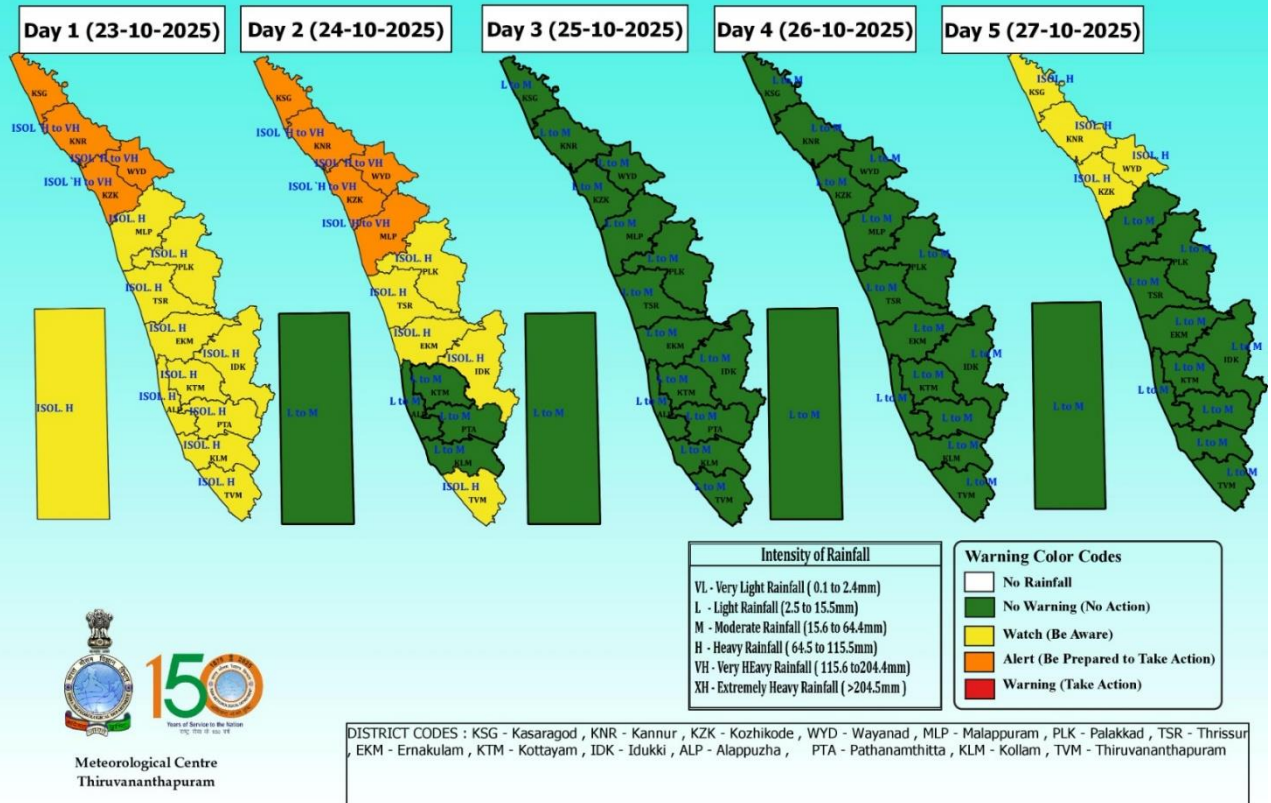


District-wise Weather Warnings for Karnataka



District-wise Weather Warnings for Kerala, Mahe & Lakshadweep Islands

District Rainfall Forecast Issued on 23-10-2025 at 1230 IST



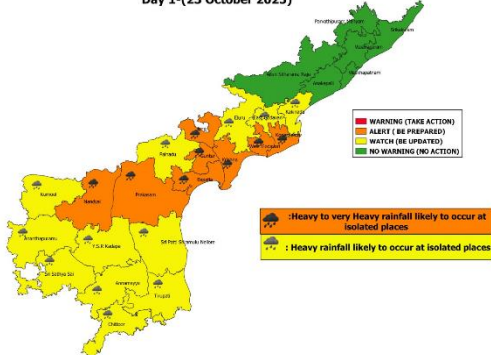
District-wise Weather Warnings for Andhra Pradesh & Yanam



Rainfall warnings for Andhra Pradesh and Yanam.
Valid from 1300 hrs IST of 23.10.2025 to 0830 hrs IST of 24.10.2025

Date of Issue:- 23 October 2025

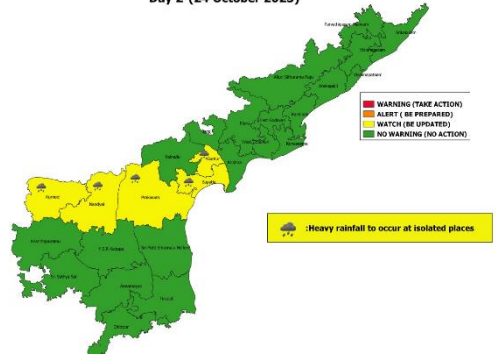
Day 1-(23 October 2025)



Rainfall warnings for Andhra Pradesh and Yanam.
Valid from 0830 hrs IST of 24.10.2025 to 0830 hrs IST of 25.10.2025

Date of Issue:- 23 October 2025

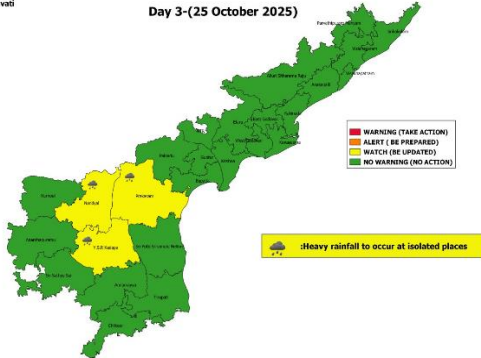
Day 2-(24 October 2025)



Rainfall warnings for Andhra Pradesh and Yanam.
Valid from 0830 hrs IST of 25.10.2025 to 0830 hrs IST of 26.10.2025

Date of Issue:- 23 October 2025

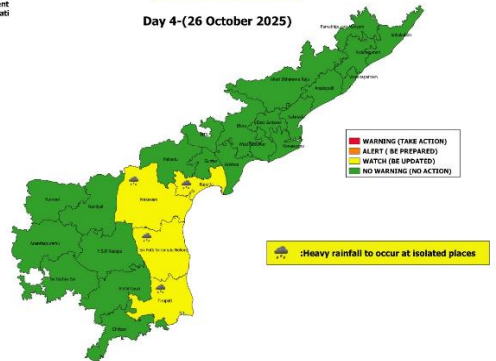
Day 3-(25 October 2025)



Rainfall warnings for Andhra Pradesh and Yanam.
Valid from 0830 hrs IST of 26.10.2025 to 0830 hrs IST of 27.10.2025

Date of Issue:- 23 October 2025

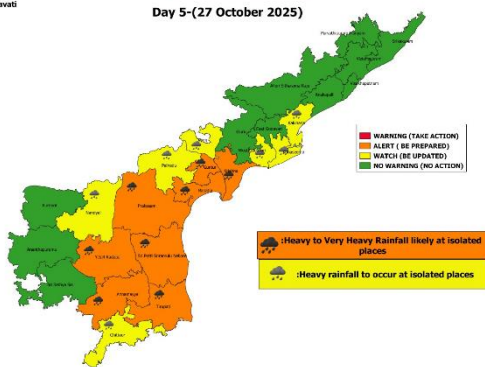
Day 4-(26 October 2025)



Rainfall warnings for Andhra Pradesh and Yanam.
Valid from 0830 hrs IST of 27.10.2025 to 0830 hrs IST of 28.10.2025

Date of Issue:- 23 October 2025

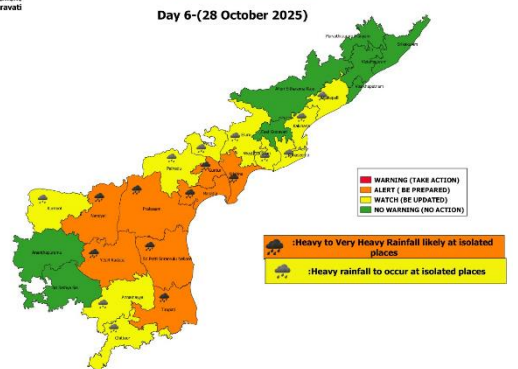
Day 5-(27 October 2025)



Rainfall warnings for Andhra Pradesh and Yanam.
Valid from 0830 hrs IST of 28.10.2025 to 0830 hrs IST of 29.10.2025

Date of Issue:- 23 October 2025

Day 6-(28 October 2025)



Flash Flood Guidance

24 hours Outlook for the Flash Flood Risk (FFR) till 1730 IST of 24-10-2025 :

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

Coastal Karnataka - Dakshin Kannada, Udupi and Uttar Kannada districts.

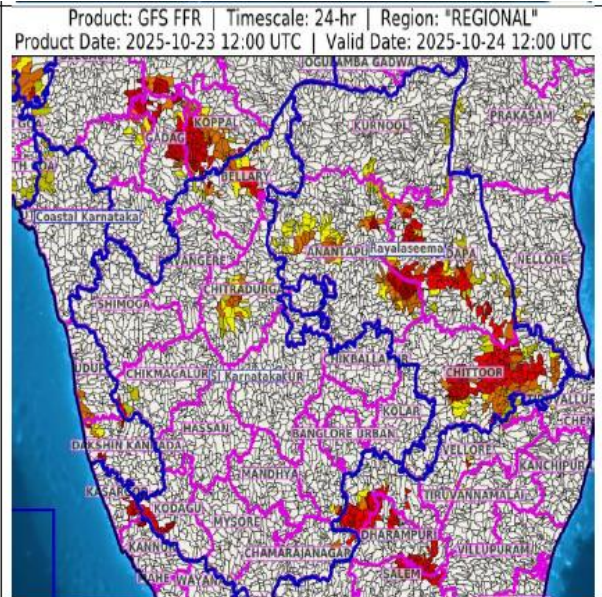
North Interior Karnataka - Bagalkot, Belgaum, Dharwad, Gadag and Koppal districts.

Rayalaseema - Anantapuramu, Chittoor, Kurnool and Kadapa districts.

South Interior Karnataka - Bellary, Chikmagalur, Kodagu and Chitradurga districts.

Tamil Nadu - Puducherry & Karaikal - Dharampuri, Krishnagiri, Nilgiri and Salem 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.



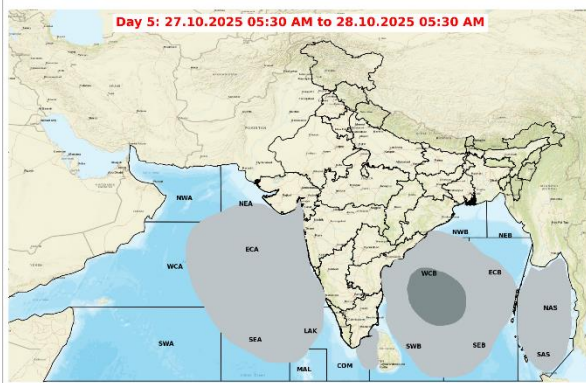
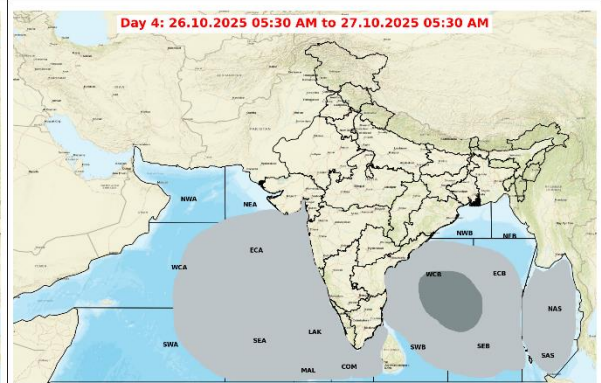
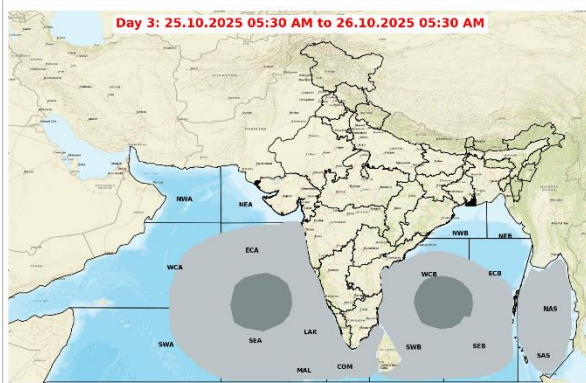
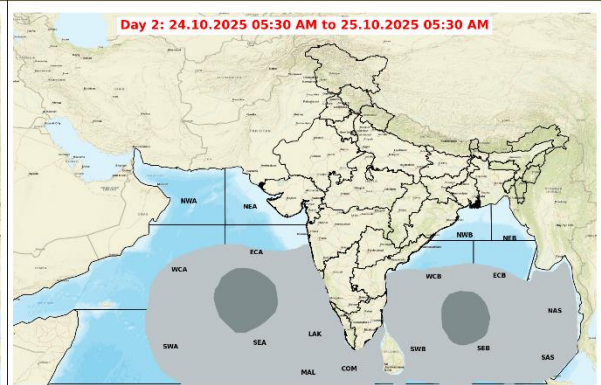
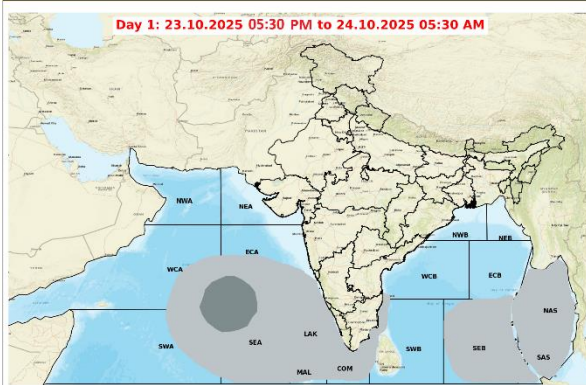
Flash Flood Risk

High Risk (Take Action)

Moderate Risk (Be Prepared)

Low Risk (Be Updated)

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.