



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

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DATED: 23.10.2025

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

TO: CONTROL ROOM, NDM, MINISTRY OF HOME AFFAIRS ([FAX.NO.](#) 23093750)

CONTROL ROOM NDMA ([FAX.NO.](#) 26701729)

CABINET SECRETARIAT (FAX.NO.23012284, 23018638)

PS TO HON'BLE MINISTER FOR S & T AND EARTH SCIENCES (FAX NO.23316745)

SECRETARY, MOES (FAX NO. 24629777)

H.Q. (INTEGRATED DEFENCE STAFF AND CDS) (FAX NO. 23005137/23005147)

D.G. NATIONAL DISASTER RESPONSE FORCE (NDRF) (FAX NO. 26105912, 2436 3260)

DIRECTOR, PUNCTUALITY, INDIAN RAILWAYS (FAX NO. 23388503)

DIRECTOR GENERAL, DOORDARSHAN (23385843)

DIRECTOR GENERAL, AIR (23421105, 23421219)

PIB MOES (FAX NO. 23389042)

UNI (FAX NO. 23355841)

CHIEF SECRETARY, GUJARAT (FAX NO. 079-23250305)

CHIEF SECRETARY, MAHARASHTRA (FAX NO. 022- 22028594)

CHIEF SECRETARY, GOA (FAX NO. 0832-2415201)

CHIEF SECRETARY, KARNATAKA (FAX NO. 080-22258913)

CHIEF SECRETARY, KERALA (FAX NO. 0471-2327176)

CHIEF SECRETARY, LAKSHADWEEP (FAX NO. 04896-268124)

CHIEF SECRETARY, ANDHRA PRADESH (FAX NO. 0863-2441029)

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

CHIEF SECRETARY, ANDHRA PRADESH (FAX NO. 0863-2441029)

CHIEF SECRETARY, TAMIL NADU (FAX NO. 044-25672304)

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

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

CHIEF SECRETARY, WEST BENGAL (FAX NO. 033-22144328)

CHIEF SECRETARY, ODISHA (FAX NO. 0674-2536660)

Subject: (A) Depression over Southeast Arabian Sea

(B) Well Marked low pressure area over north interior Tamil Nadu & neighborhood

(A) Depression over Southeast Arabian Sea

The Depression over southeast Arabian Sea moved slowly northeastwards with a speed of 5 kmph during past 6 hours and lay centered at 2330 hrs IST of yesterday, 22nd October 2025, over the same region, near latitude 9.5°N & longitude 67.6°E, about 590 km west-southwest of Aminidivi (Lakshadweep) and 980 km southwest of Panjim (Goa).

It is likely to continue move northeastwards across southeast Arabian Sea during next 24 hours.

Warnings:

(i) Rainfall Warning:

Kerala: Light to moderate rainfall at most places with heavy rainfall at isolated places during 23rd-24th October,

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

(ii) Wind warning:

Squally wind with speed reaching 45-55 gusting to 65 kmph is likely to prevail over Southeast and adjoining Eastcentral Arabian Sea till 24th October.

Squally weather with wind speed reaching 35-45 kmph gusting to 55 kmph is very likely to prevail over Lakshadweep & Comorin Area and along & off Karnataka, Kerala and adjoining South Tamil Nadu coasts till 24th October.

(iii) Sea condition:

Sea Condition is likely to be rough to very rough over Southeast and adjoining Eastcentral Arabian Sea till 24th October.

Sea Condition is likely to be rough over Lakshadweep & Comorin Area and along & off Karnataka, Kerala and adjoining South Tamil Nadu coasts till 24th October.

(iv) Fishermen warnings:

Fishermen are advised not to venture into Southeast & adjoining Eastcentral Arabian Sea, Lakshadweep & Comorin Area and along & off Karnataka, Kerala and adjoining South Tamil Nadu coasts till 24th 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) Well Marked low pressure area over north interior Tamil Nadu and neighbourhood

The Well marked low pressure area over north coastal Tamil Nadu and neighbourhood moved west-northwestwards and lay over north interior Tamil Nadu & neighbourhood at 2330 hrs IST of yesterday, the 22nd October 2025.

It is likely to continue to move west-northwestwards across north interior Tamil Nadu weakened into a low-pressure area during next 12 hours.

Warning:

(i) Rainfall Warning:

Tamil Nadu & Puducherry: Light to moderate rainfall at most places with heavy rainfall at isolated places is very likely on 23rd & 24th 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 and isolated heavy rainfall 24th & 25th October.

South Interior Karnataka: Light to moderate rainfall at most places with isolated heavy rainfall on 23rd & 24th 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 wind with speed reaching 35-45 kmph gusting to 55 kmph is likely to prevail over southwest Bay of Bengal & adjoining areas central Bay of Bengal and along & off Tamil Nadu - south Andhra Pradesh coasts till 23rd October evening.

(iii) Sea conditions:

Sea condition is likely to be rough over southwest Bay of Bengal & adjoining areas of central Bay of Bengal and along & off Tamil Nadu - south Andhra Pradesh coasts till 23rd October evening.

(iv) Fishermen Warning:

Fishermen are advised not to venture into Southwest and adjoining central Bay of Bengal till 23rd October evening.

(v) Impact Expected and Action Suggested due to heavy rain and strong winds (Tamil Nadu, Puducherry and Andhra Pradesh)

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.

Next Message will be issued at 0830 hrs IST of today, the 23rd October, 2025.

(Umasankar Das)
Scientist-D, IMD, New Delhi

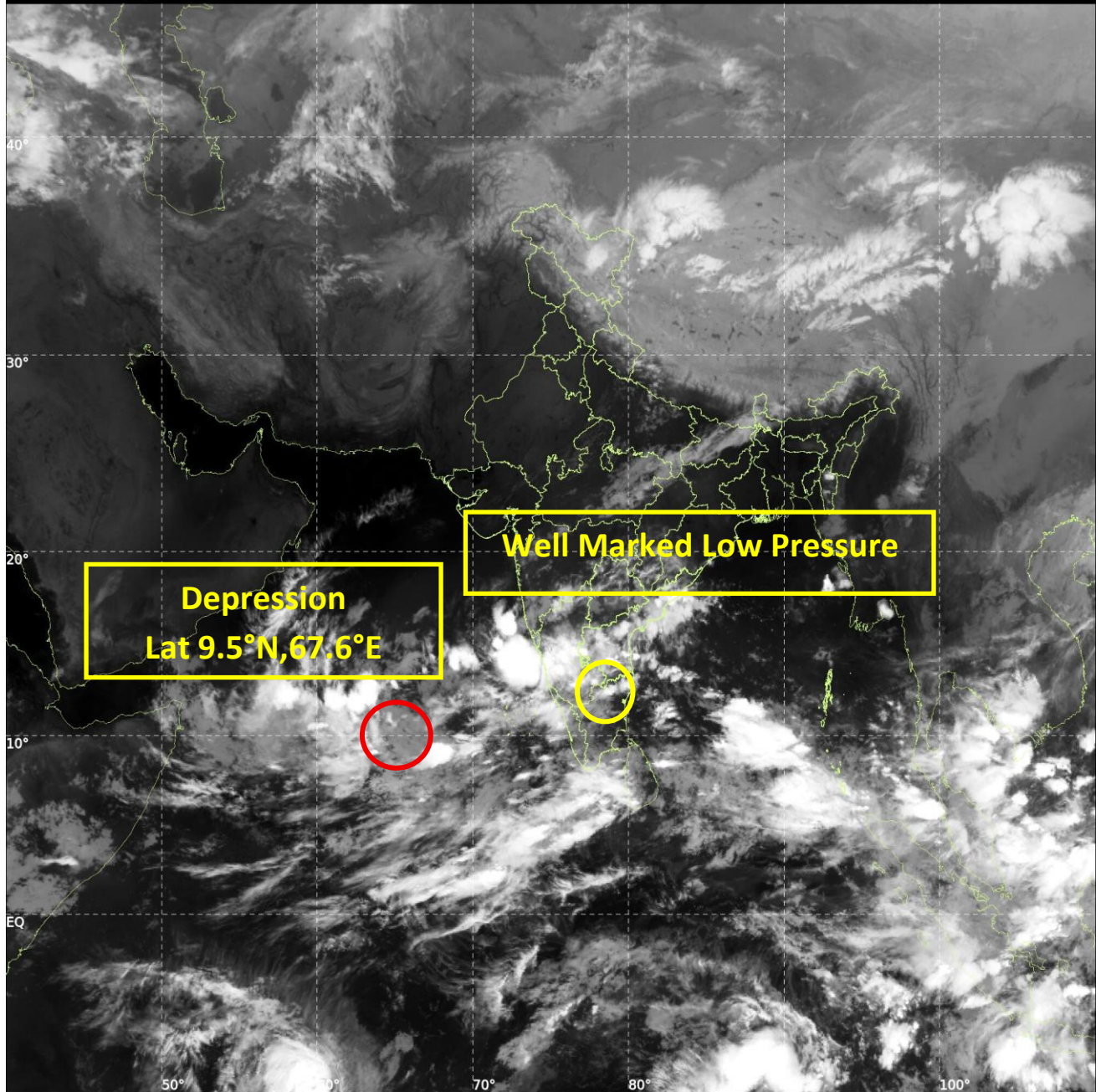
Copy to: ACWC Kolkata/ACWC Chennai/ACWC Mumbai/CWC Bhubaneswar/CWC Vishakhapatnam/ CWC Thiruvananthapuram/CWC Ahmedabad; Meteorological Centres- Port Blair/Hyderabad/ Amravati/Bengaluru



INSAT-3DS IMG, Thermal Infrared1 Count @ 10.83 μm
GMT:22-10-2025/(1930-1957) IST:23-10-2025/(0100-0127)
L1C MERCATOR (LINEAR STRETCH: 1%)

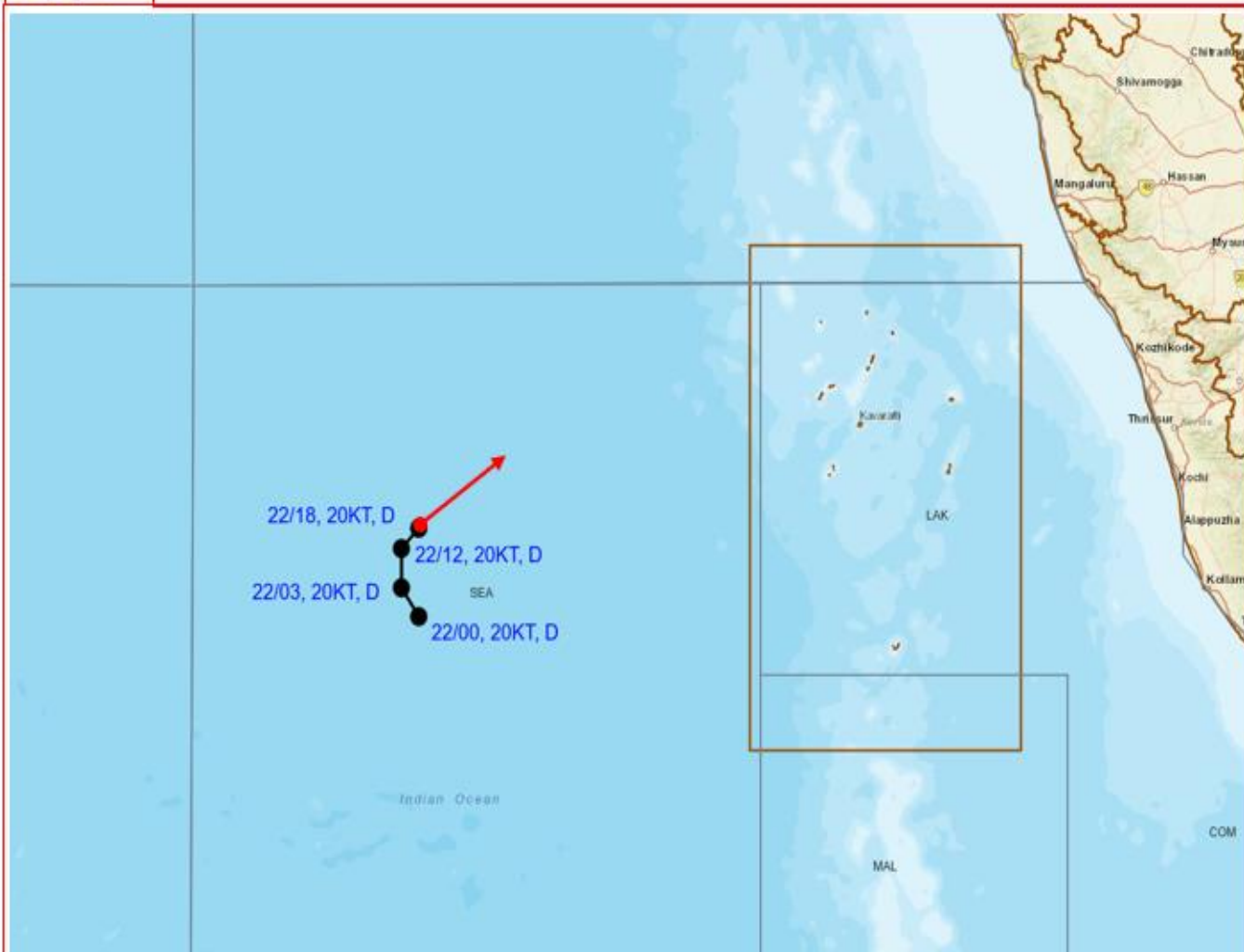
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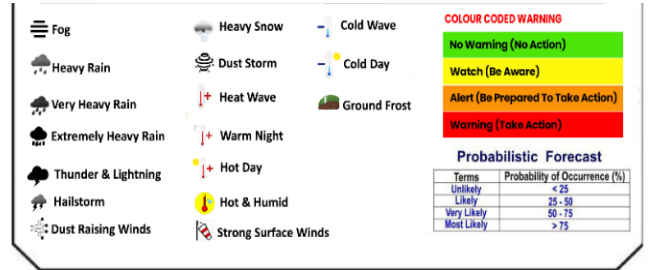
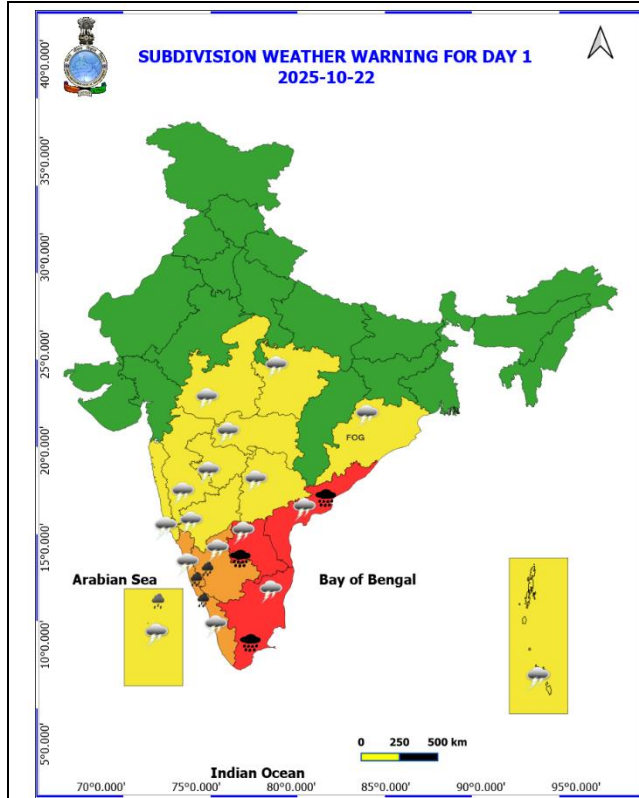
OBSERVED AND FORECAST TRACK OF THE DEPRESSION OVER SOUTHEAST ARABIAN SEA BASED ON 1800 UTC (2330 IST) OF 22ND OCTOBER, 2025.



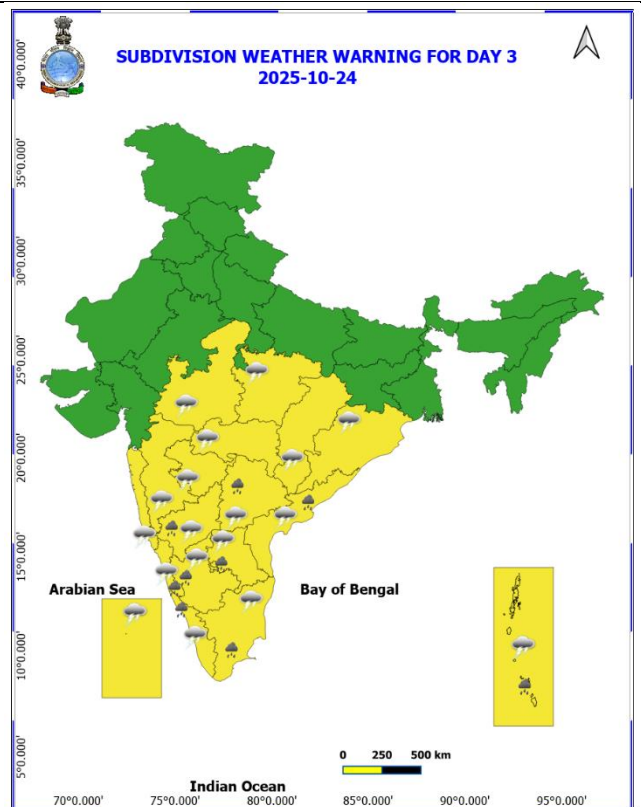
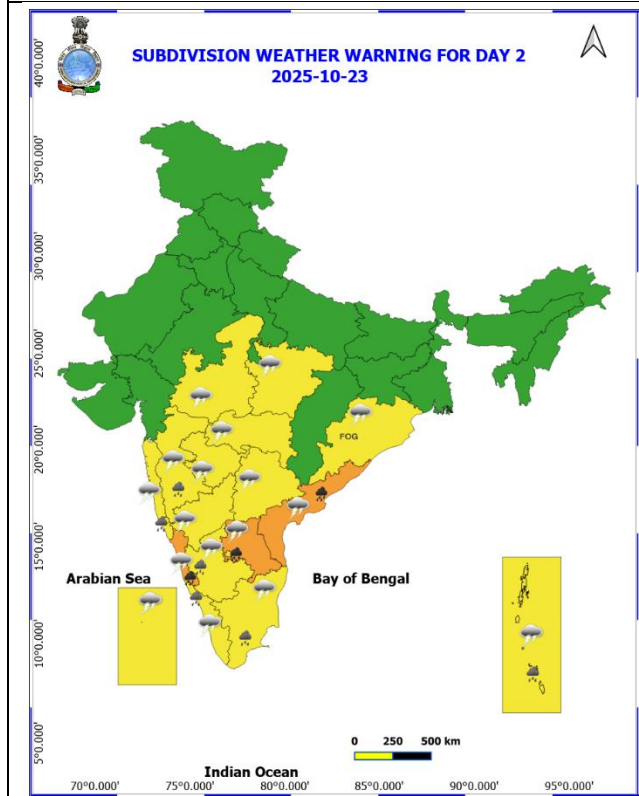
DATE/TIME IN UTC
IST=UTC + 0530
L: LOW PRESSURE AREA
WML: WELL MARKED LOW PRESSURE AREA
D: DEPRESSION (17-27 KT)
DD: DEEP DEPRESSION (28-33 KT)
CS: CYCLONIC STORM (34-47 KT)
SCS: SEVERE CYCLONIC STORM (48-63KT)
VSCS: VERY SEVERE CYCLONIC STORM (64-89 KT)
ESCS: EXTREMELY SEVERE CYCLONIC STORM (90-119 KT)
SuCS: SUPER CYCLONIC STORM ($\geq$ 120 KT)

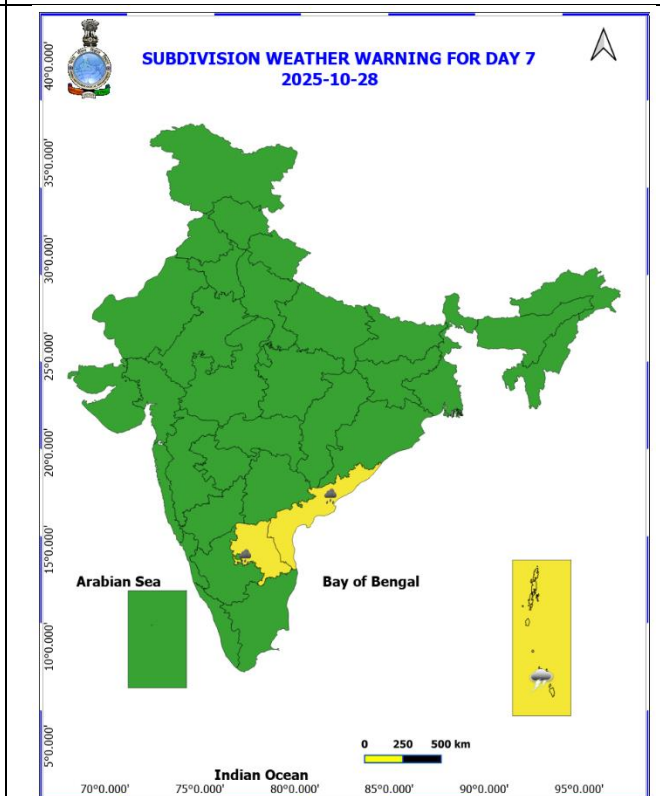
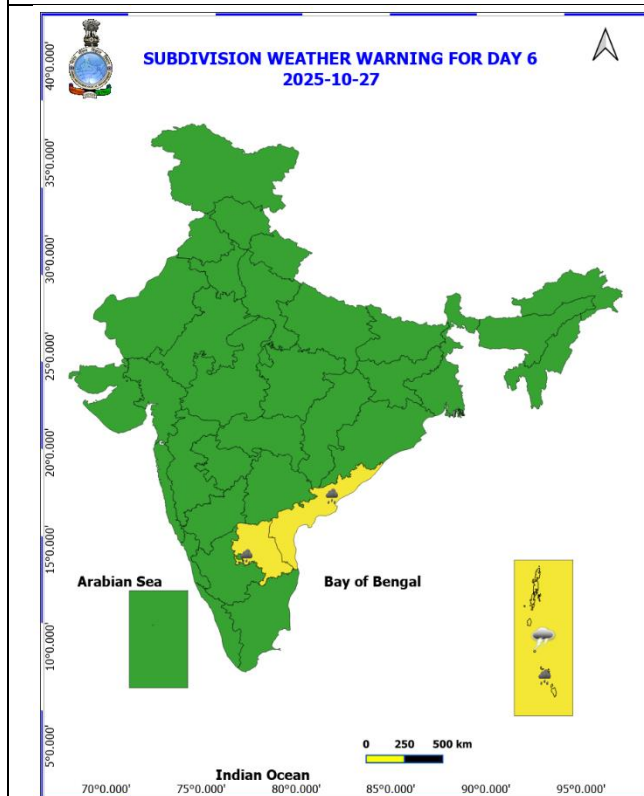
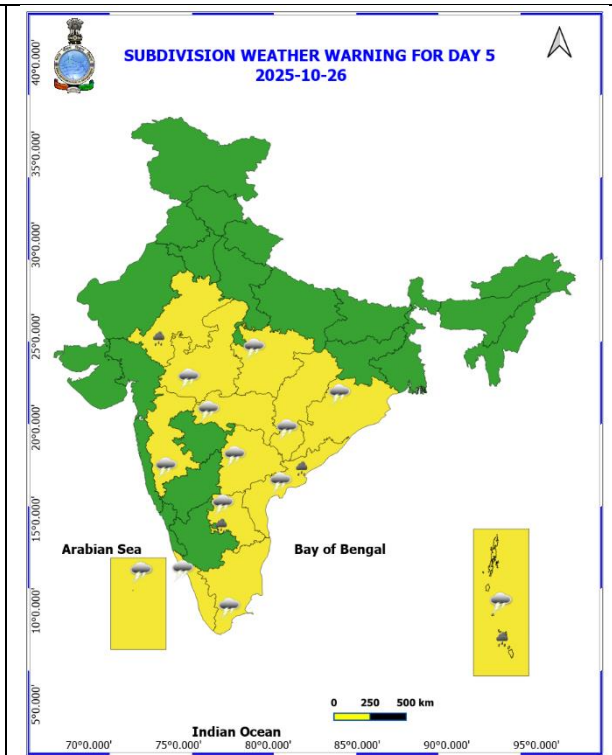
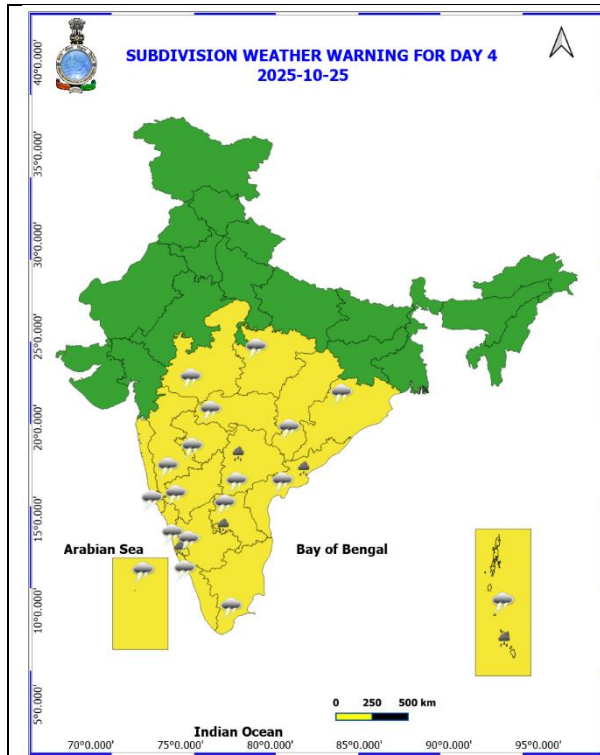
● LESS THAN 34 KT
⌀ 34-47 KT
⌀ $\geq$ 48 KT
— OBSERVED TRACK
— FORECAST TRACK
CONE OF UNCERTAINTY

Weather Warning Graphics

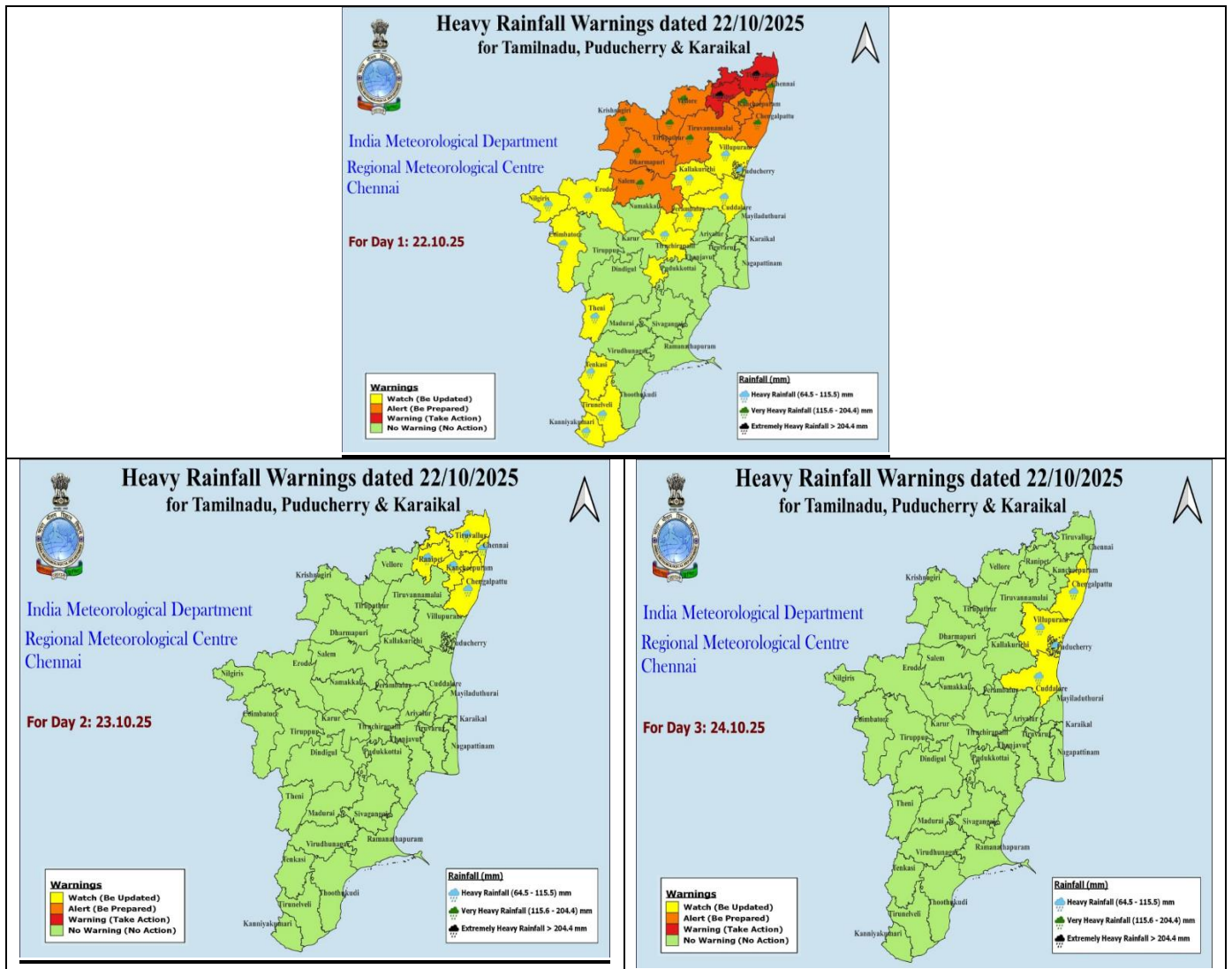


* Red colour warning does not mean "Red Alert", Red colour warning means "Take Action".
Forecast and Warning for any day is valid from 0830 hours IST of day till 0830 hours IST of next day.
For more details, kindly visit <https://mausam.india.gov.in> or contact: 011 2436-4599
(Service to the Nation since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

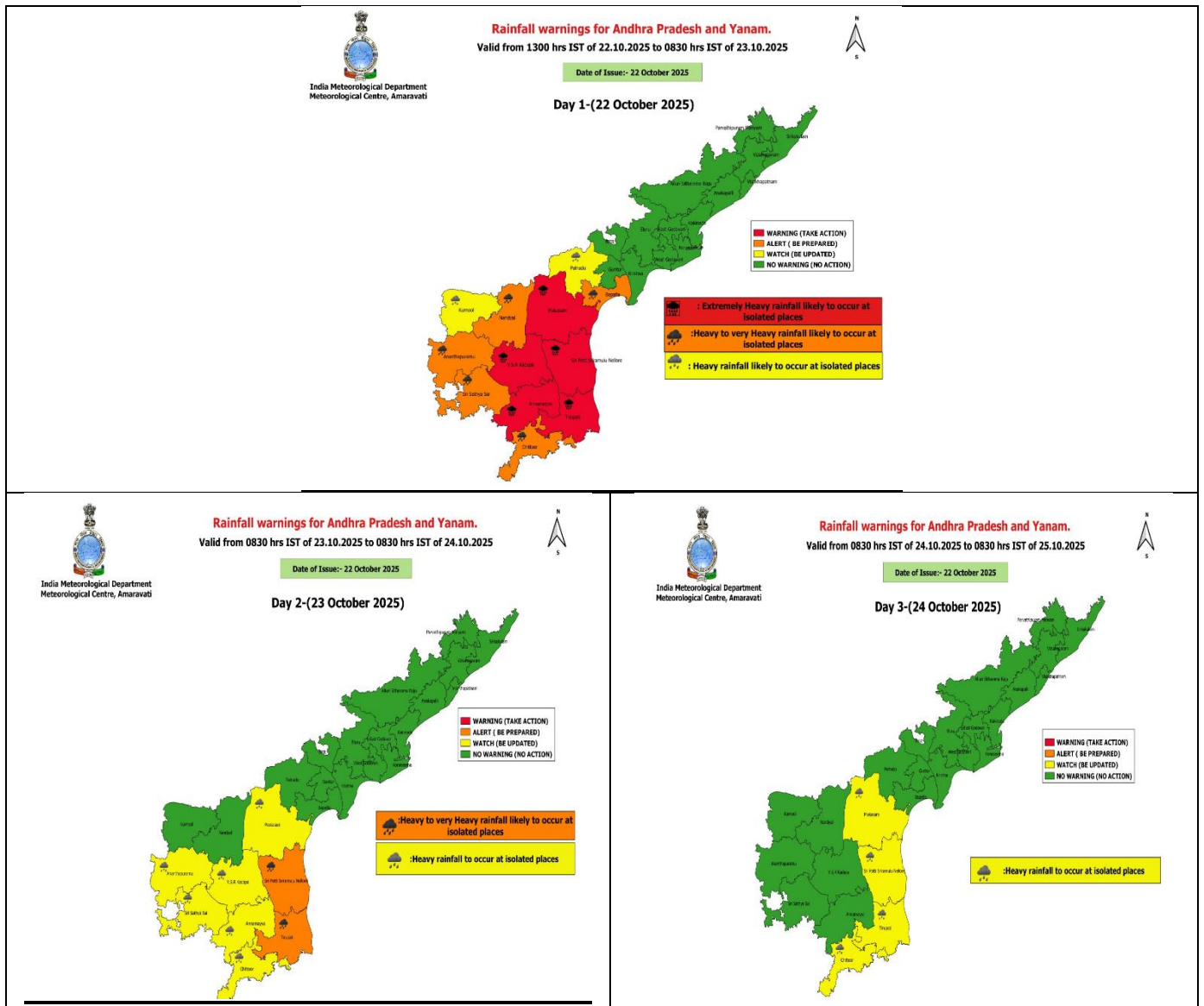




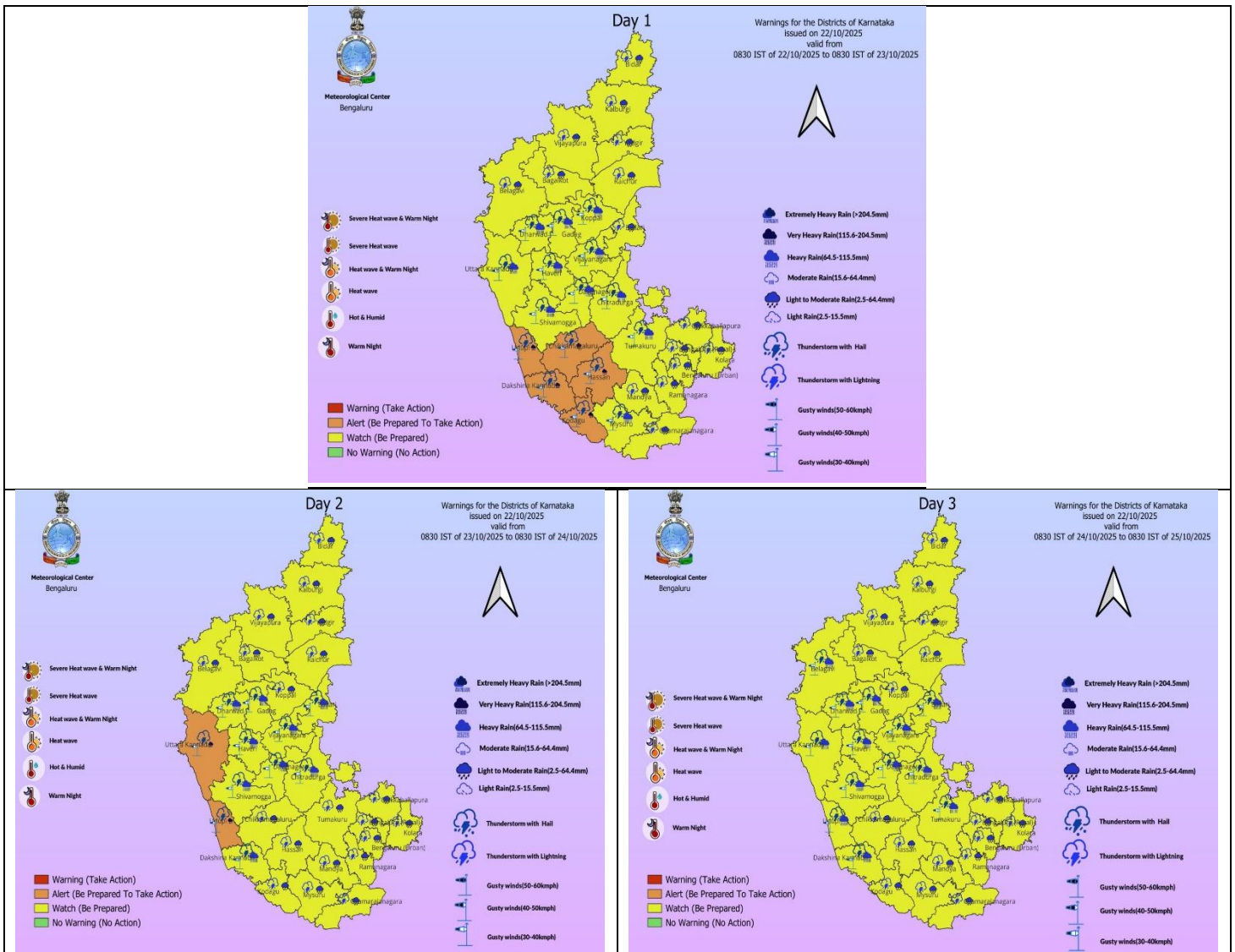
District-wise Weather Warning of Tamil Nadu, Puducherr & Karaikal



District-wise Weather Warning of Andhra Pradesh and Yanam

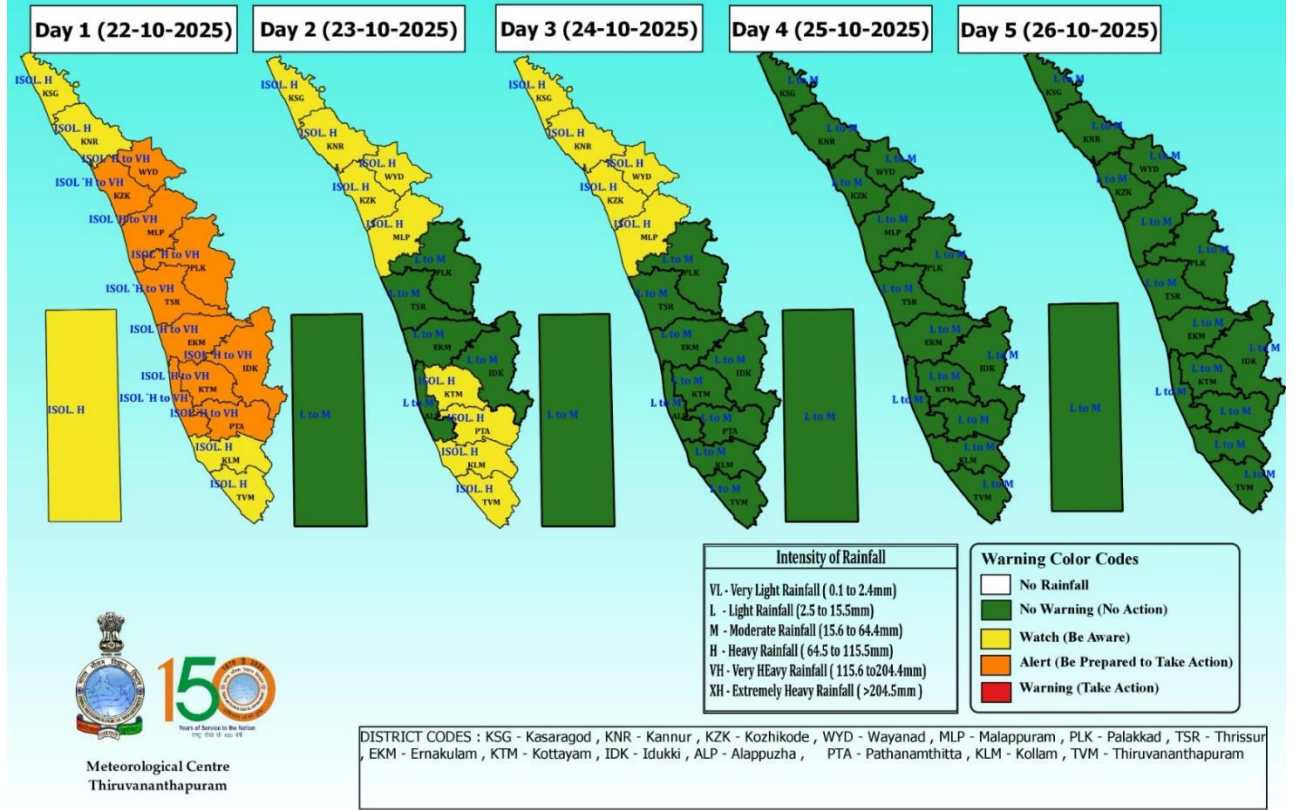


District-wise Weather Warning of Karnataka



District-wise Weather Warning of Kerala

District Rainfall Forecast Issued on 22-10-2025 at 1300 IST

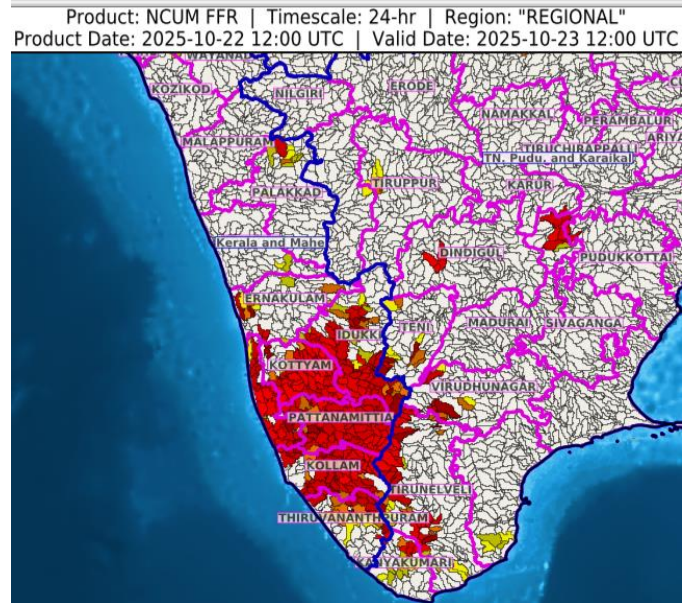


Flash Flood Guidance

24 hours Outlook for the Flash Flood Risk (FFR) till 1730 IST of 23-10-2025 : Low to Moderate flash flood risk likely over few watersheds & neighbourhoods of following Met Sub-divisions during next 24 hours.

Kerala & Mahe - Alappuzha, Ernakulam, Idukki, Kollam, Kottayam, Palakkad, Pattanamittia and Thiruvananthapuram districts.

Adjoining Tamil Nadu - Puducherry & Karaikal - Dindigul, Kanyakumari, Teni, Tirunelveli, Tiruppur and Virudhunagar districts.

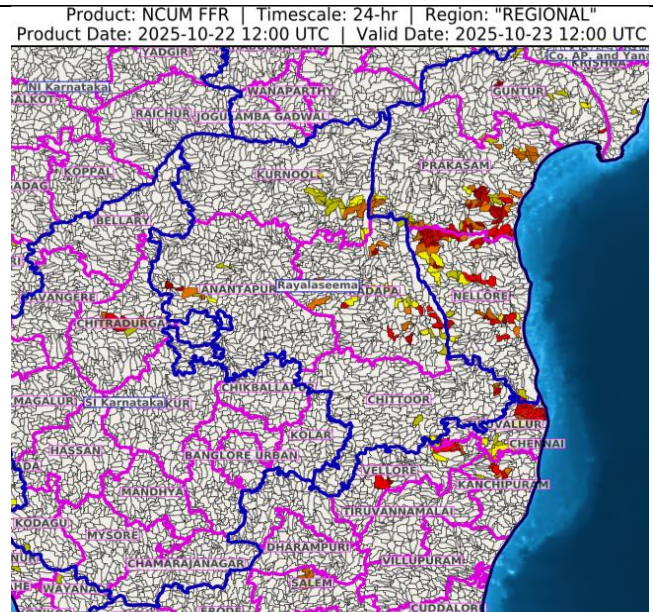


24 hours Outlook for the Flash Flood Risk (FFR) till 1730 IST of 23-10-2025 : Low to Moderate flash flood risk likely over few watersheds & neighbourhoods of following Met Sub-divisions during next 24 hours.

Coastal Andhra Pradesh & Yanam - Guntur, Prakasam and Nellore districts. Rayalaseema - Chittoor and Kurnool districts.

Adjoining Tamil Nadu - Puducherry & Karaikal - Kanchipuram, Salem, Tiruvallur and Vellore 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.



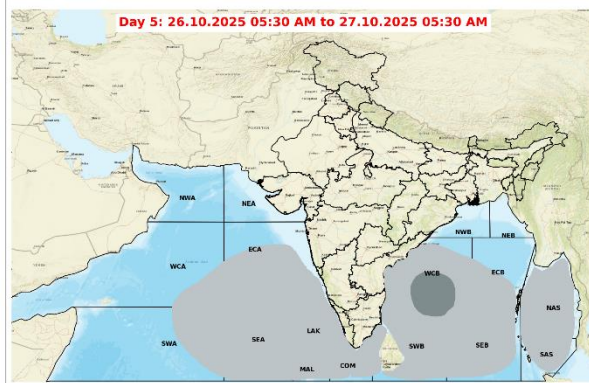
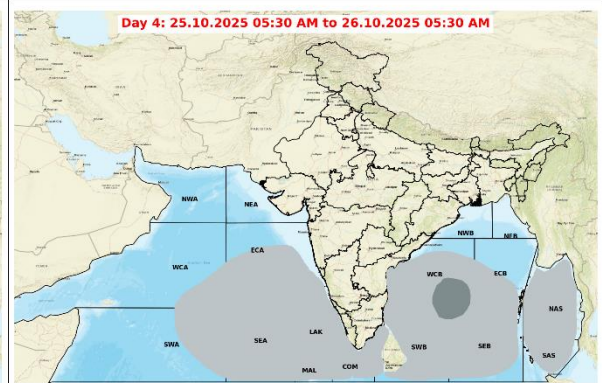
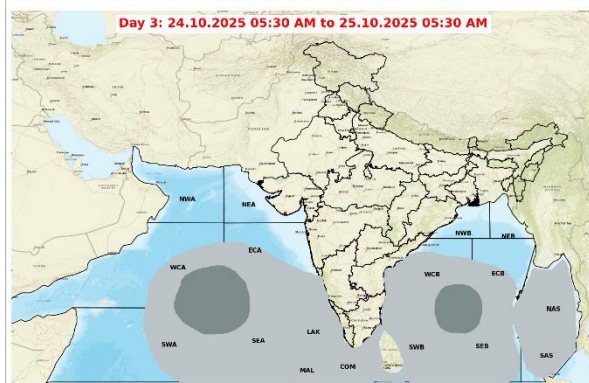
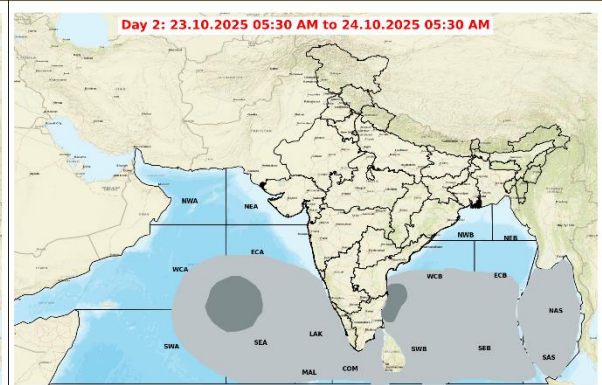
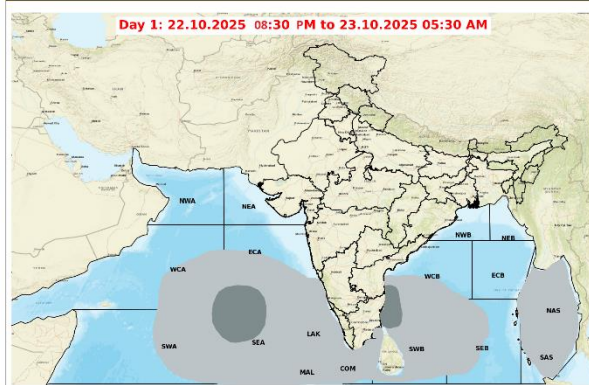
Flash Flood Risk

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.