

2025-10-25

Time of Issue: 14:59:00 hours IST
(Mid-Day)

ALL INDIA WEATHER SUMMARY AND FORECAST BULLETIN

Significant Weather Features

Weather warning:

South Peninsular India:

- Light to moderate rainfall/thunderstorm at most/many places with isolated **heavy rainfall** over Tamil Nadu, Kerala & Mahe during 25th-28th; Coastal Karnataka on 25th, 27th & 28th; South Interior Karnataka on 27th; Coastal Andhra Pradesh & Yanam during 26th - 30th; Rayalaseema during 26th-29th; Telangana during 27th-29th October with isolated **very heavy rainfall** over **Tamil Nadu, Kerala & Mahe and Coastal Karnataka on 27th October**.
- **Extremely heavy rainfall (≥ 21 cm)** likely at isolated places over south Coastal Andhra Pradesh 27 & Coastal Andhra Pradesh on 28th-29th and Rayalaseema on 27th & 28th October.
- Thunderstorm with lightning & gusty winds (speed reaching 30-40 kmph) likely over the region during next 5 days.

East & Central India:

- Light to moderate rain/thunderstorm at some/isolated places with isolated **heavy rainfall** over West Madhya Pradesh on 26th & 27th; Chhattisgarh on 28th & 29th; Odisha during 27th-30th; Gangetic West Bengal during 28th-30th; Jharkhand on 29th & 30th; Sub-Himalayan West Bengal & Sikkim and Bihar on 30th & 31st October with isolated **very heavy rainfall** over Andaman & Nicobar Islands on 25th & 26th; Odisha during 27th -29th and Chhattisgarh on 29th October.
- **Extremely heavy rainfall (≥ 21 cm)** likely at isolated places over south Odisha on 28th & 29th October.
- Thunderstorm with lightning and gusty winds (speed reaching 30-50 kmph) likely over Andaman & Nicobar Islands and Odisha during next 5 days; Sub-Himalayan West Bengal & Sikkim on 29th & 30th; Bihar during 29th-31st; Gangetic West Bengal during 28th-30th October and with lightning over Madhya Pradesh, Vidarbha and Chhattisgarh during next 5 days.

West India:

- Light to moderate rain/thunderstorm at many/some places with isolated **heavy rainfall** over Konkan & Goa, Madhya Maharashtra on 25th; south Konkan & Goa, south Madhya Maharashtra on 27th; Gujarat State during 25th-28th October with isolated **very heavy rainfall** over Saurashtra on 26th October.
- Thunderstorm with lightning likely over the region during next 4-5 days.

Northeast India:

- Light to moderate rain/thunderstorm at many/some places with isolated **heavy rainfall** over Assam & Meghalaya and Nagaland, Manipur, Mizoram & Tripura during 29th-31st and Arunachal Pradesh on 30th October.

Northwest India:

- Light to moderate rain/thunderstorm at isolated places likely over east and south-west Rajasthan during 26th-28th October with isolated **heavy rainfall** over East Rajasthan on 27th October.

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Main Weather Observations:

- **Rainfall distribution (from 0830 hours IST of yesterday to 0830 hours IST of today):** At most places over Vidarbha, Telangana, Coastal Andhra Pradesh, Marathwada, Rayalaseema, Kerala & Mahe, North Interior, Konkan & Goa; At many places over Tamil Nadu & Puducherry, Madhya Maharashtra, Coastal & North Interior Karnataka: at a few places over Chhattisgarh, Odisha, Lakshadweep, Andaman & Nicobar Island. South Interior Karnataka, Assam & Meghalaya; at isolated places over Saurashtra Kutch, Jammu & Kashmir, Nagaland, Manipur, Mizoram & Tripura, Arunachal Pradesh; **Dry** over rest of the country.
- **Significant Rainfall recorded (in cm) (from 0830 IST of yesterday to 0830 IST of today) :** **Goa:** Canacona (dist South Goa) 14, Mormugao - Pmo Imd (dist South Goa) 11, Panjim – Imd Obsy (dist North Goa) 9, Dabolim N.a.s.- Navy (dist South Goa) 8, Mapusa (dist North Goa) 8, Quepem (dist South Goa) 7, Ponda (dist North Goa) 7; **Tamil Nadu & Puducherry:** Oothu (dist Tirunelveli) 14, Nalumukku (dist Tirunelveli) 13, Kakkachi (dist Tirunelveli) 11, Balamore (dist Kanyakumari), Manjolai (dist Tirunelveli) 9 each, Thirparappu (dist Kanyakumari) 8, Idayapatti (dist Madurai), Madurai city (dist Madurai), Tallakulam (dist Madurai), Suralacode (dist Kanyakumari) 7 each; **Coastal Karnataka:** Karwar Obsy (dist Uttara Kannada) 12; Uttara Kannada_Karwar_Asnoli-8, Uttara Kannada_Ankola_Harawada-8, Uttara Kannada_Ankola_Belekeri-8, Uttara Kannada_Karwar_Vailavada-7, Uttara Kannada_Ankola_Hattikeri-7, Uttara Kannada_Karwar_Majali-7, Uttara Kannada_Karwar_Shiravadi-7, Uttara Kannada_Kumta_Hegde-7, Uttara Kannada_Ankola_Bhavikeri-7, Uttara Kannada_Kumta_Kalbhad-7, Uttara Kannada_Karwar_Mudageri-7; **Nicobar Island:** Iaf Carnicobar (dist Nicobar) 12, Car Nicobar (dist Nicobar) 10; **Rayalaseema:** Koilkuntla (dist Nandyal) 8, Dornipadu (dist Nandyal) 7; **Coastal Andhra Pradesh:** Repalle (dist Bapatla) 7; **North Interior Karnataka:** Raichur_Bijangera-7, Koppala_Kukanuru_Kuknoor-7.
- **Heavy Rainfall observed (in cm) (from 0830 IST of yesterday to 0830 IST of today):** **Heavy to very rainfall recorder at isolated places** over Goa, Tamil Nadu & Puducherry, Nicobar Island and Coastal Karnataka; **Heavy rainfall** recorded at isolated places over Rayalaseema, Coastal Andhra Pradesh and North interior Karnataka.
- **Minimum Temperature Departures (as on 25-10-2025):** **markedly above normal(> 5.1°C)** at few places over Bihar, Gujarat Region and Madhya Maharashtra; at isolated places over Assam & Meghalaya, East Madhya Pradesh and Saurashtra & Kutch. **appreciably above normal(3.1°C to 5.0°C)** at many places over Marathwada, Vidarbha and Chhattisgarh; at few places over Nagaland, Manipur, Mizoram & Tripura and East Uttar Pradesh; at isolated places over Sub Himalayan West Bengal & Sikkim, Gangetic West Bengal, Jharkhand and East Rajasthan. **above normal(1.6°C to 3.0°C)** at many places over Lakshadweep; at most places over Punjab; at few places over Andaman & Nicobar Islands, West Uttar Pradesh, Haryana-Chandigarh-Delhi, West Rajasthan, West Madhya Pradesh, Konkan & Goa and Telangana; at isolated places over Odisha, Uttarakhand, Himachal Pradesh, Rayalaseema and Tamil Nadu, Puducherry & Karaikal. **near normal(-1.5°C to 1.5°C)** at many places over Coastal Karnataka; at most places over Arunachal Pradesh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Coastal Andhra Pradesh & Yanam, North Interior Karnataka, South Interior Karnataka and Kerala & Mahe. **The lowest minimum temperature** of 11.3°C is reported at UNA (HIMACHAL PRADESH) over the Plains of India.
❖ **Maximum Temperature Departures (as on 24-10-2025):** **markedly above normal(> 5.1°C)** at isolated places over Chhattisgarh. **appreciably above normal(3.1°C to 5.0°C)** at few places over Nagaland, Manipur, Mizoram & Tripura, Sub Himalayan West Bengal & Sikkim and Jharkhand; at isolated places over Gangetic West Bengal, East Uttar Pradesh and Uttarakhand. **above normal(1.6°C to 3.0°C)** at many places over Assam & Meghalaya, Bihar, Himachal Pradesh and Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad; at isolated places over West Uttar Pradesh, Haryana-Chandigarh-Delhi, Punjab, West Rajasthan, East Madhya Pradesh, Gujarat Region, Saurashtra & Kutch and Vidarbha. **near normal(-1.5°C to 1.5°C)** at many places over East Rajasthan and Konkan & Goa; at most places over Andaman & Nicobar Islands, Arunachal Pradesh, West Madhya Pradesh, Marathwada and Lakshadweep; at few places over Madhya Maharashtra, Telangana, Tamil Nadu, Puducherry & Karaikal, North Interior Karnataka, South Interior Karnataka and Kerala & Mahe; at isolated places over Coastal Andhra Pradesh & Yanam. **The highest maximum temperature** of 37.6°C is reported at BARMER (RAJASTHAN).

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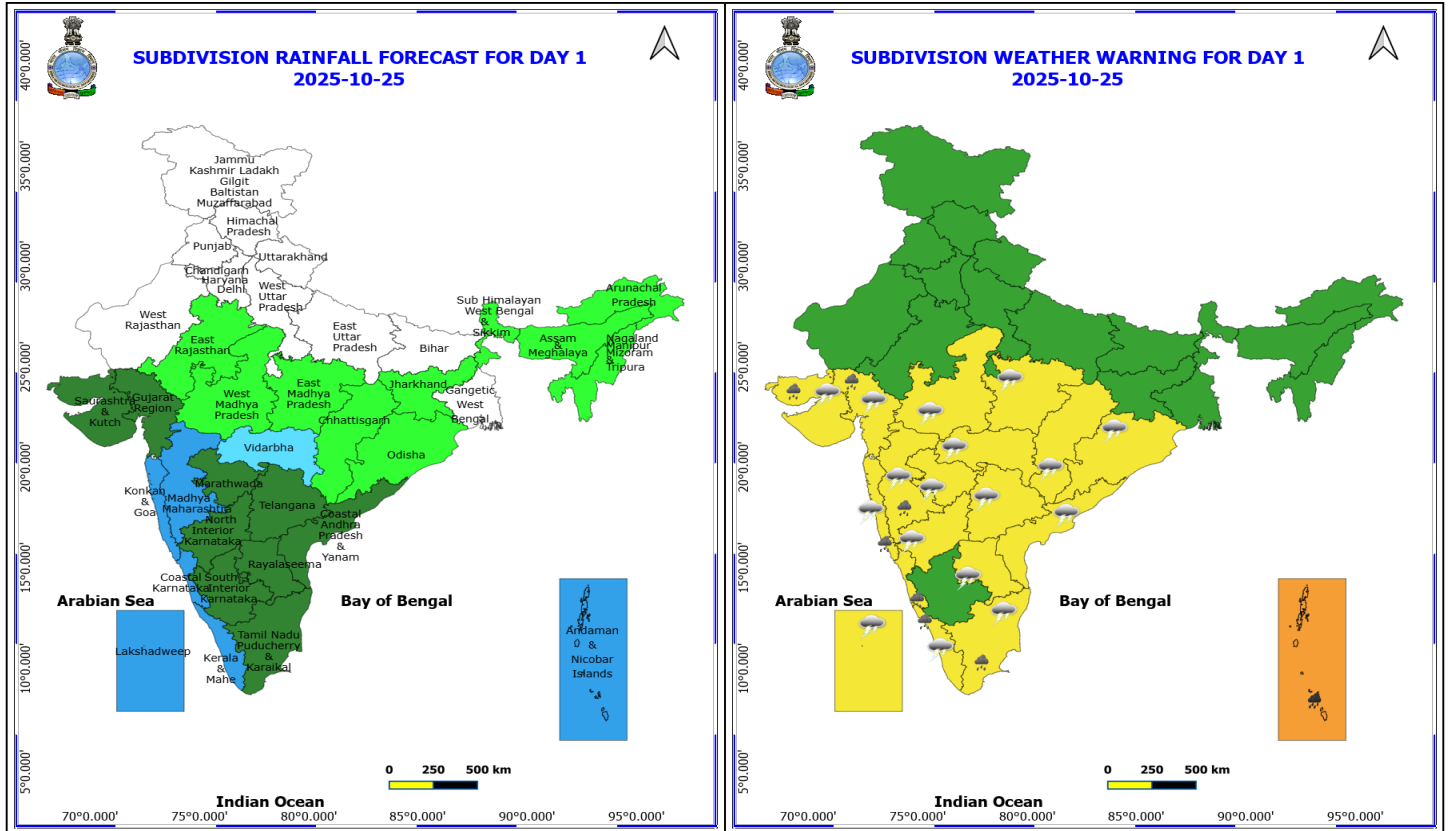


Meteorological Analysis (Based on 0830 hours IST)

- The **Depression** over eastcentral Arabian Sea remained practically stationary during past 3 hours and lay centered at 0830 hrs IST of today, the 25th October 2025, over the same region, near latitude 16.5°N & longitude 70.4°E, about 380 km west-northwest of Panjim (Goa), 400 km southwest of Mumbai (Maharashtra), 620 km northwest of Mangalore (Karnataka) and 640 km north-northwest of Aminidivi (Lakshadweep). It is likely to move nearly northwestwards across Eastcentral Arabian Sea during next 24 hours.
- The **depression** over southeast Bay of Bengal moved nearly westwards with a speed of 7 kmph during past 3 hours and lay centred at 0830 hrs IST of today, the 25th October 2025, over the same region, near latitude 10.8°N & longitude 88.8°E, about 440 km west-southwest of Port Blair (Andaman & Nicobar Islands), 970 km southeast of Visakhapatnam (Andhra Pradesh), 970 km east-southeast of Chennai (Tamil Nadu), 990 km southeast of Kakinada (Andhra Pradesh) and 1040 km south-southeast of Gopalpur (Odisha). It is likely to move nearly west-northwestwards, intensify into a **deep depression** by 26th and into a **cyclonic storm** over southwest & adjoining westcentral Bay of Bengal by 27th morning. Thereafter it is likely to move northwestwards, then north-northwestwards and intensify into a **severe cyclonic storm** by morning of 28th October. Continuing to move north-northwestwards, it is very likely to cross Andhra Pradesh coast between Machilipatnam and Kalingapatnam around Kakinada during evening/night of 28th October as a severe cyclonic storm with a maximum sustained wind speed of 90-100 kmph gusting to 110 kmph.
- A fresh Western Disturbance likely to impact Western Himalayan Region from 27th October, 2025.

Weather Outlook for subsequent 3 days

- Scattered to Fairly widespread rainfall activity likely over the southern part of India.
- Isolated to scattered rainfall activity likely over Northeast and East India.



25 October (Day 1)

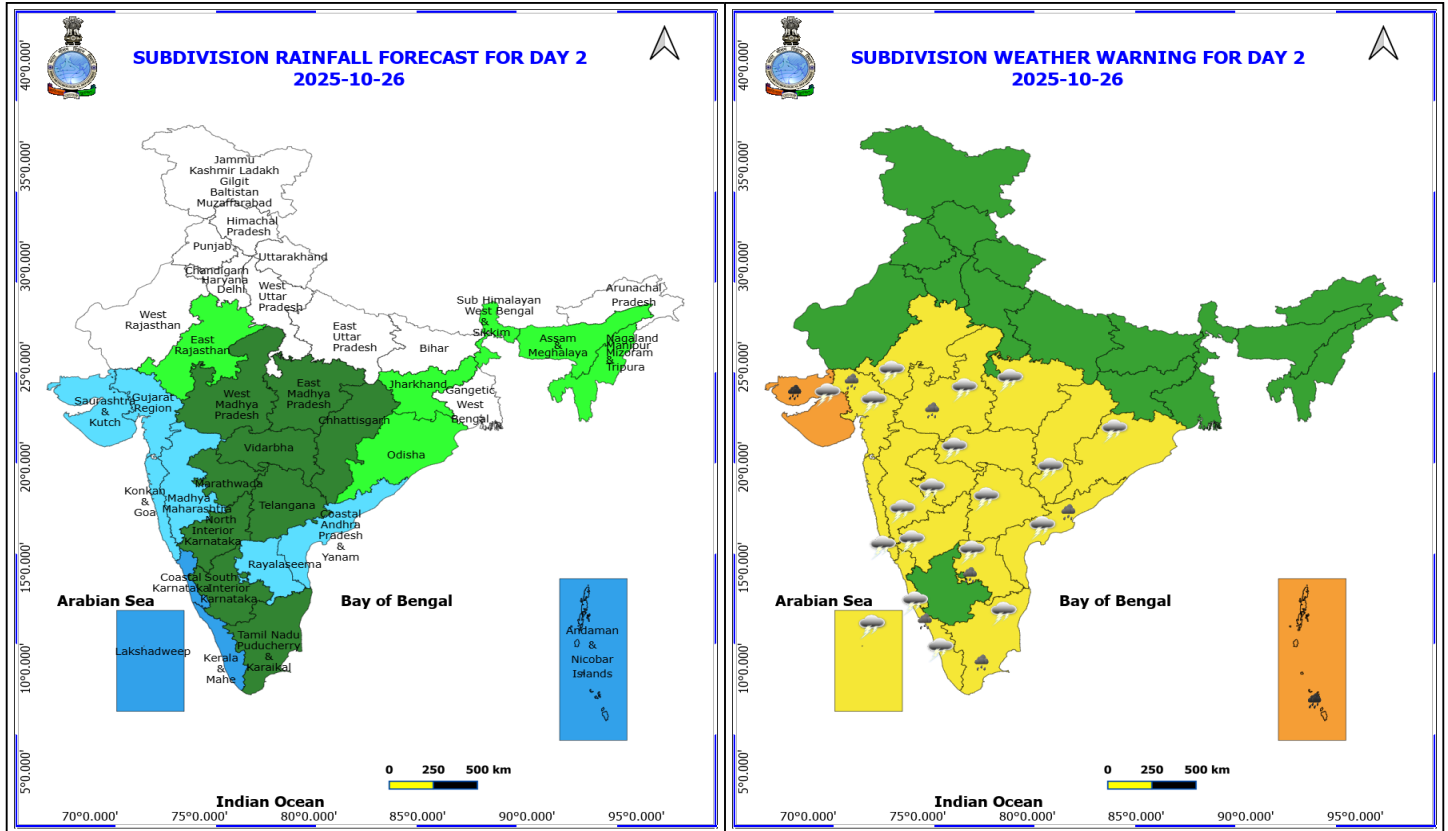
- ❖ **Heavy to Very Heavy Rainfall** very likely at isolated places over Andaman & Nicobar Islands.
- ❖ **Heavy Rainfall** very likely at isolated places over Coastal Karnataka, Gujarat State, Kerala & Mahe, Konkan & Goa, Madhya Maharashtra and Tamil Nadu Puducherry & Karaikal.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Kerala & Mahe.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Lakshadweep, North Interior Karnataka, Odisha and Telangana.
- ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Andhra Pradesh, Chhattisgarh, Gujarat State, Konkan & Goa, Madhya Pradesh, Maharashtra and Tamil Nadu Puducherry & Karaikal.
- **Squally weather with wind speed 35 kmph to 45 kmph gusting to 55 kmph** likely to prevail northeast Arabian Sea and along & off Maharashtra and Gujarat coasts, along & off Tamil Nadu - Puducherry coast
- **Squally weather with wind speed reaching 40-50 kmph gusting to 60 kmph** is prevailing over southeast Bay of Bengal and adjoining areas of Eastcentral Bay of Bengal. It is likely to increase becoming 45-55 kmph gusting to 65 kmph over central parts of Bay of Bengal from evening. Fishermen are advised not to venture into northeast Arabian Sea and along & off Maharashtra and Gujarat coasts..

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26 October (Day 2)

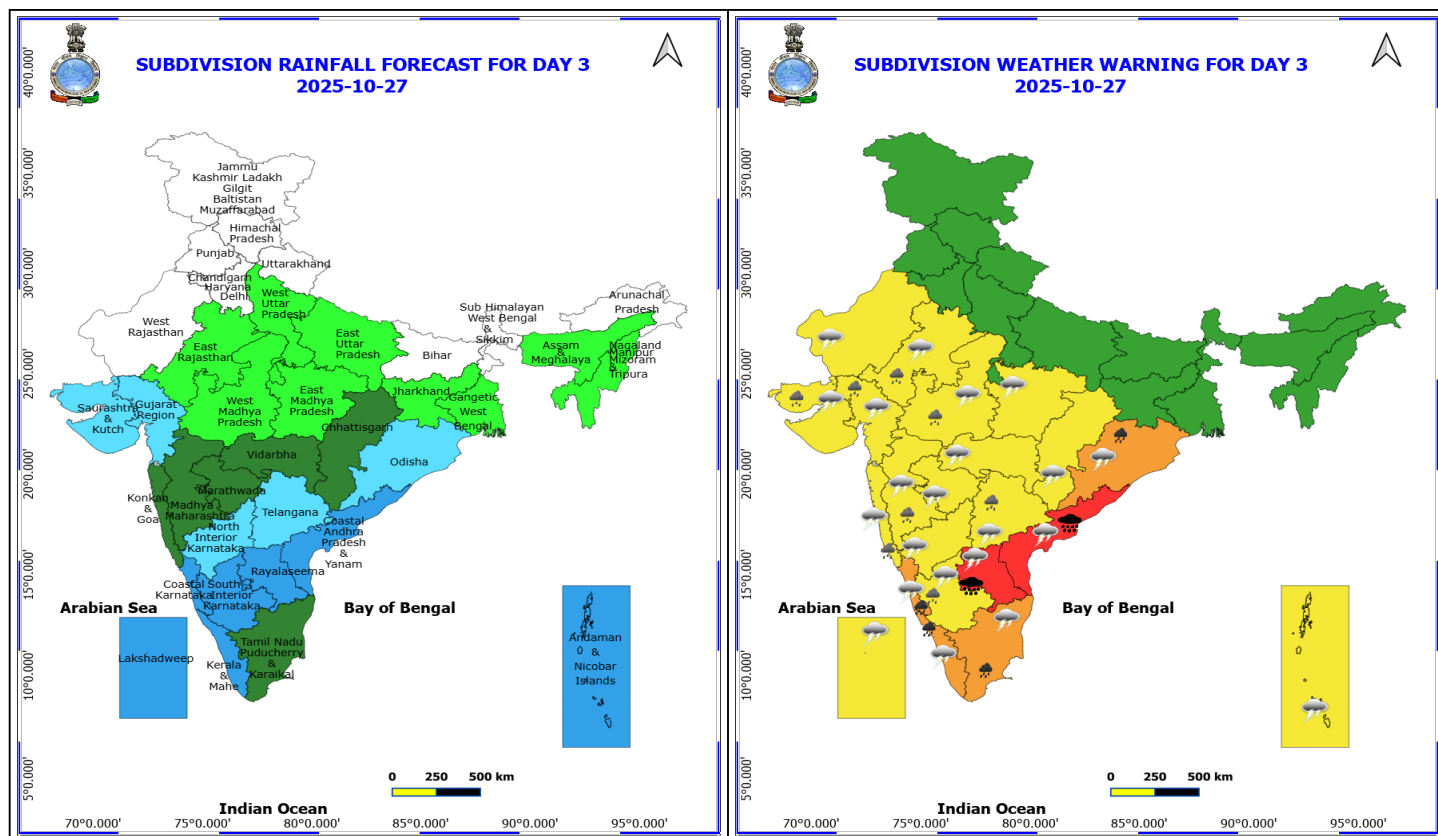
- ❖ **Heavy to Very Heavy Rainfall** very likely at isolated places over Andaman & Nicobar Islands and Saurashtra & Kutch.
- ❖ **Heavy Rainfall** very likely at isolated places over Andhra Pradesh, Gujarat Region, Kerala & Mahe, Tamil Nadu Puducherry & Karaikal and West Madhya Pradesh.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Kerala & Mahe.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Coastal Karnataka, Lakshadweep, North Interior Karnataka, Odisha and Telangana.
- ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Andhra Pradesh, Chhattisgarh, East Rajasthan, Gujarat State, Konkan & Goa, Madhya Pradesh, Maharashtra and Tamil Nadu Puducherry & Karaikal.
- **Squally weather with wind speed 35 kmph to 45 kmph gusting to 55 kmph** likely to prevail over northeast Arabian Sea and along & off Maharashtra and Gujarat coasts, along & off Tamil Nadu - Puducherry coast, along & off Andhra Pradesh & Yanam (of Puducherry) coasts, along & off south Odisha coast.
- **Squally weather with wind speed 45 kmph to 55 kmph gusting to 65 kmph** likely to prevail around the system center and continue to prevail over Eastcentral and adjoining Southeast Arabian Sea, Lakshadweep & Comorin Area and along & off Karnataka and Kerala coasts.
- **Gale wind speed reaching 60-70 kmph gusting to 80 kmph** over southwest and adjoining areas of southeast & West central Bay of Bengal from evening. Fishermen are advised not to venture into Eastcentral and adjoining Southeast Arabian Sea a, Lakshadweep & Comorin Area and along & off Karnataka and Kerala coasts, along & off Odisha coast

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27 October (Day 3)

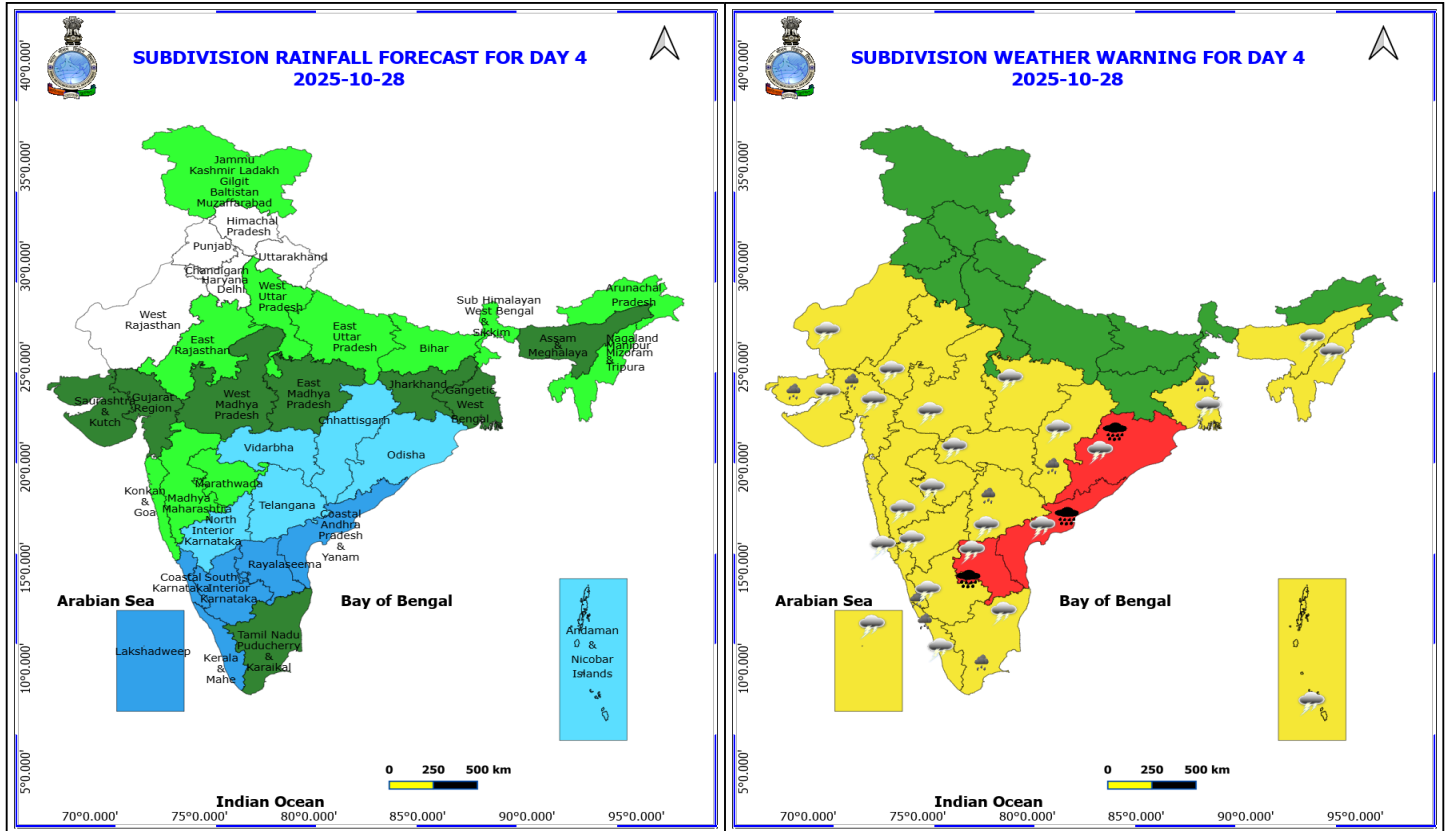
- ❖ **Heavy to Very Heavy Rainfall with isolated Extremely Heavy Rainfall** very likely at isolated places over Andhra Pradesh.
- ❖ **Heavy to Very Heavy Rainfall** very likely at isolated places over Coastal Karnataka, Kerala & Mahe, Odisha and Tamil Nadu Puducherry & Karaikal.
- ❖ **Heavy Rainfall** very likely at isolated places over East Rajasthan, Gujarat State, Konkan & Goa, Madhya Maharashtra, South Interior Karnataka, Telangana and West Madhya Pradesh.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Andaman & Nicobar Islands and Kerala & Mahe.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Karnataka, Lakshadweep, Odisha and Telangana.
- ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Andhra Pradesh, Chhattisgarh, Gujarat State, Konkan & Goa, Madhya Pradesh, Maharashtra, Rajasthan and Tamil Nadu Puducherry & Karaikal.
- **Squally weather with, along & off south Odisha** wind speed 35 kmph to 45 kmph gusting to 55 kmph likely to along & off Tamil Nadu - Puducherry coast.
- **Squally weather with wind speed 45 kmph to 55 kmph gusting to 65 kmph** likely to prevail over along and off south Odisha coast, along & off Andhra Pradesh & Yanam (of Puducherry) coasts.
- **Gale wind speed reaching 80-90 kmph gusting to 100 kmph** over westcentral and adjoining northwest Bay of Bengal.

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28 October (Day 4)

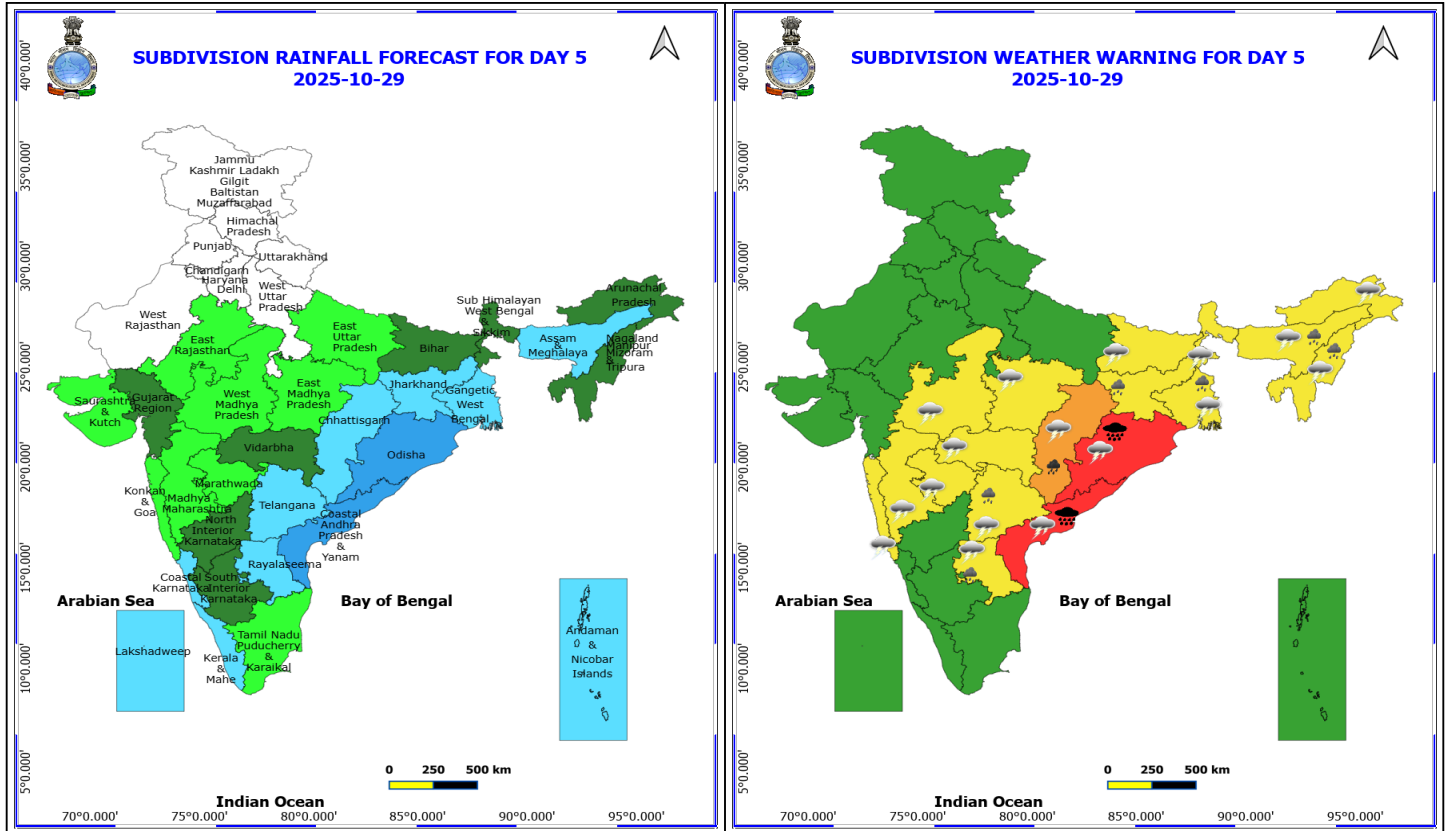
- ❖ **Heavy to Very Heavy Rainfall with isolated Extremely Heavy Rainfall** likely at isolated places over Andhra Pradesh and Odisha.
- ❖ **Heavy Rainfall** likely at isolated places over Chhattisgarh, Coastal Karnataka, Gangetic West Bengal, Gujarat State, Kerala & Mahe, Tamil Nadu Puducherry & Karaikal and Telangana.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Kerala & Mahe.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Andaman & Nicobar Islands, Gangetic West Bengal, Interior Karnataka, Lakshadweep, Odisha and Telangana.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Andhra Pradesh, Assam & Meghalaya, Chhattisgarh, Gujarat State, Konkan & Goa, Madhya Pradesh, Maharashtra, Nagaland, Manipur, Mizoram and Tripura, Rajasthan and Tamil Nadu Puducherry & Karaikal.
- **Squally weather with wind speed 35 kmph to 45 kmph gusting to 55 kmph** likely to prevail aalong & off Tamil Nadu - Puducherry coast.
- **Squally weather with wind speed 60-70 kmph gusting to 80 kmph** likely to prevail over along & off south Odisha coast.
- **Gale wind speed reaching 80-90 kmph gusting to 100 kmph** over westcentral and adjoining northwest Bay of Bengal.

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29 October (Day 5)

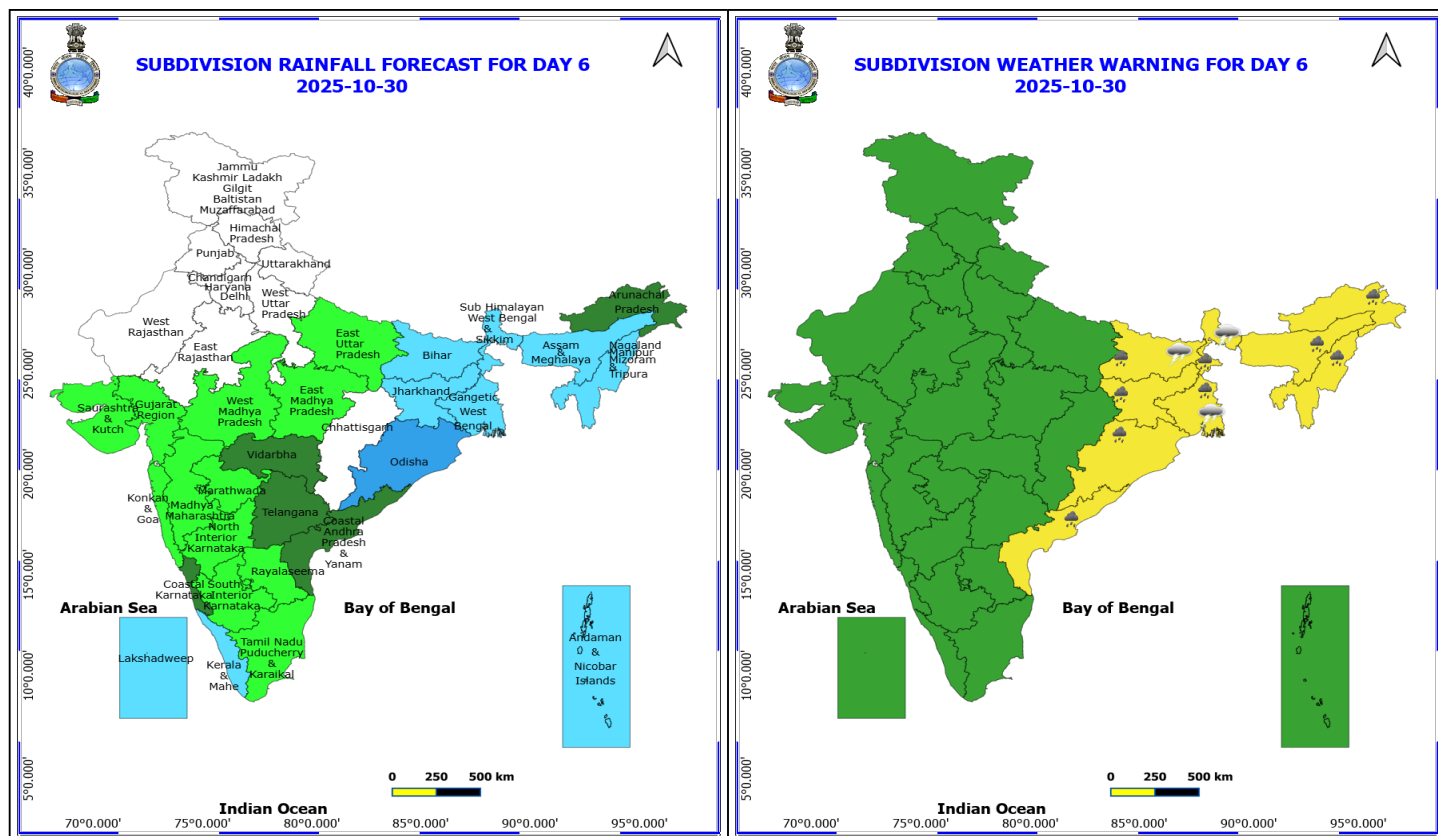
- ❖ **Heavy to Very Heavy Rainfall with isolated Extremely Heavy Rainfall** likely at isolated places over Coastal Andhra Pradesh and Odisha.
- ❖ **Heavy to Very Heavy Rainfall** likely at isolated places over Chhattisgarh.
- ❖ **Heavy Rainfall** likely at isolated places over Assam & Meghalaya, Gangetic West Bengal, Jharkhand, Nagaland, Manipur, Mizoram and Tripura, Rayalaseema and Telangana.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Bihar, Odisha, Telangana and West Bengal & Sikkim.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Andhra Pradesh, Arunachal Pradesh, Assam & Meghalaya, Chhattisgarh, Konkan & Goa, Madhya Pradesh, Maharashtra and Nagaland, Manipur, Mizoram and Tripura.
- **Squally weather with wind speed 40-50 kmph gusting to 60 kmph** likely to prevail over along and off south Odisha coast.
- **Squally weather with wind speed 60-70 kmph gusting to 80 kmph** likely to prevail over along & off along & off Andhra Pradesh & Yanam (of Puducherry) coasts.

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30 October (Day 6)

❖ **Heavy Rainfall** likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Bihar, Coastal Andhra Pradesh, Jharkhand, Nagaland, Manipur, Mizoram and Tripura, Odisha and West Bengal & Sikkim.

❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Bihar and West Bengal & Sikkim.

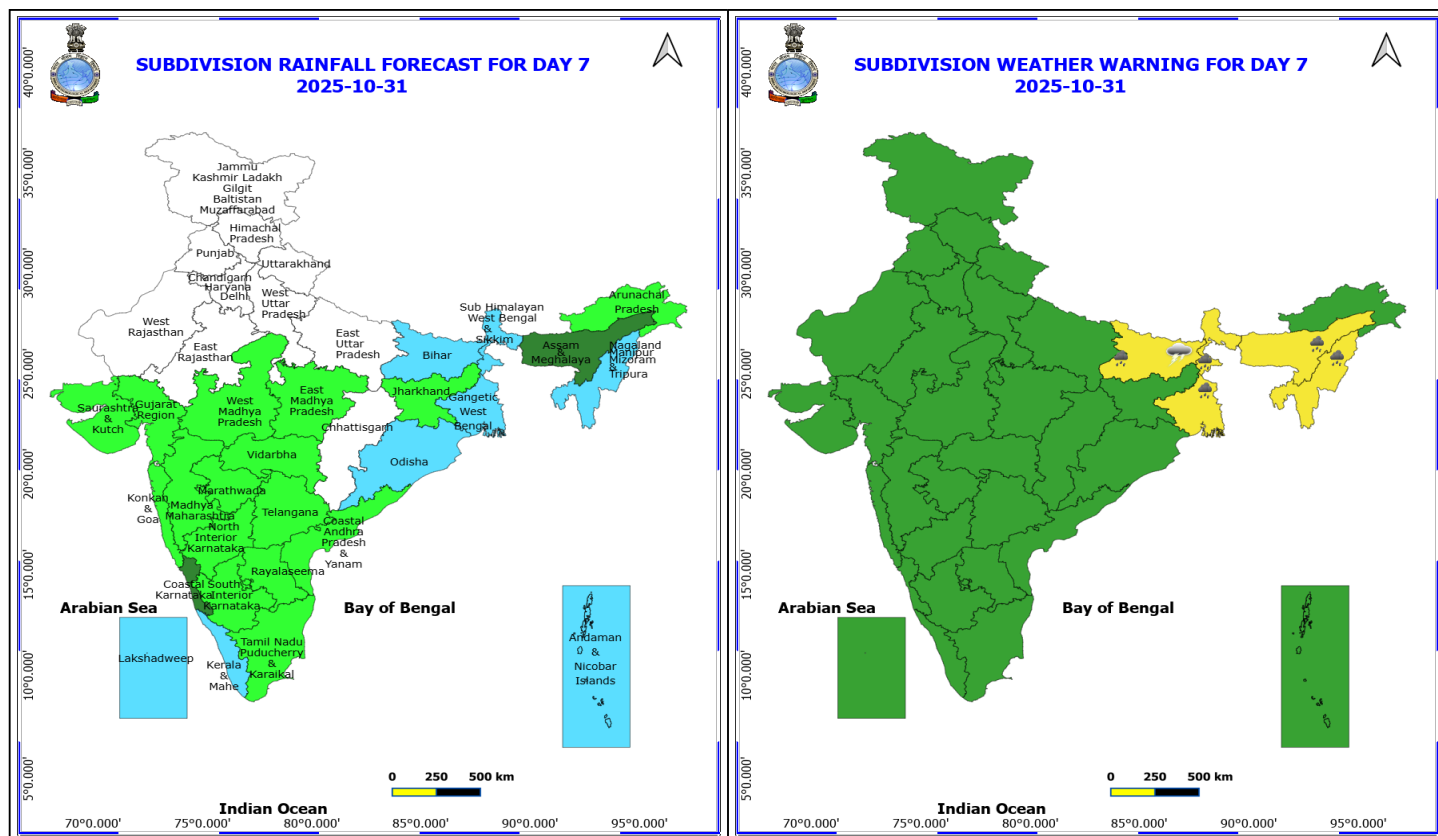
No Fishermen Warning

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31 October (Day 7)

❖ **Heavy Rainfall** likely at isolated places over Assam & Meghalaya, Bihar, Nagaland, Manipur, Mizoram and Tripura and West Bengal & Sikkim.

❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Bihar.

No Fishermen Warning

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Table-1

7 Days Rainfall Forecast

S.No.	Subdivision	25- Oct	26- Oct	27- Oct	28- Oct	29- Oct	30- Oct	31- Oct
		Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7
1	ANDAMAN & NICOBAR ISLANDS	WS	WS	WS	FWS	FWS	FWS	FWS
2	ARUNACHAL PRADESH	ISOL	DRY	DRY	ISOL	SCT	SCT	ISOL
3	ASSAM & MEHGHALAYA	ISOL	ISOL	ISOL	SCT	FWS	FWS	SCT
4	N. M. M. & T.	ISOL	ISOL	ISOL	ISOL	SCT	FWS	FWS
5	S.H. WEST BENGAL & SIKKIM	ISOL	ISOL	DRY	ISOL	SCT	FWS	FWS
6	GANGETIC WEST BENGAL	DRY	DRY	ISOL	SCT	FWS	FWS	FWS
7	ODISHA	ISOL	ISOL	FWS	FWS	WS	WS	FWS
8	JHARKHAND	ISOL	ISOL	ISOL	SCT	FWS	FWS	ISOL
9	BIHAR	DRY	DRY	DRY	ISOL	SCT	FWS	FWS
10	EAST UTTAR PRADESH	DRY	DRY	ISOL	ISOL	ISOL	ISOL	DRY
11	WEST UTTAR PRADESH	DRY	DRY	ISOL	ISOL	DRY	DRY	DRY
12	UTTARAKHAND	DRY	DRY	DRY	DRY	DRY	DRY	DRY
13	HARYANA, CHD & DELHI	DRY	DRY	DRY	DRY	DRY	DRY	DRY
14	PUNJAB	DRY	DRY	DRY	DRY	DRY	DRY	DRY
15	HIMACHAL PRADESH	DRY	DRY	DRY	DRY	DRY	DRY	DRY
16	JAMMU AND KASHMIR AND LADAKH	DRY	DRY	DRY	ISOL	DRY	DRY	DRY
17	WEST RAJASTHAN	DRY	DRY	DRY	DRY	DRY	DRY	DRY
18	EAST RAJASTHAN	ISOL	ISOL	ISOL	ISOL	ISOL	DRY	DRY
19	WEST MADHYA PRADESH	ISOL	SCT	ISOL	SCT	ISOL	ISOL	ISOL
20	EAST MADHYA PRADESH	ISOL	SCT	ISOL	SCT	ISOL	ISOL	ISOL
21	GUJRAT REGION	SCT	FWS	FWS	SCT	SCT	ISOL	ISOL
22	SAURASHTRA & KUTCH	SCT	FWS	FWS	SCT	ISOL	ISOL	ISOL
23	KONKAN & GOA	WS	FWS	SCT	ISOL	ISOL	ISOL	ISOL
24	MADHYA MAHARASHTRA	WS	FWS	SCT	ISOL	ISOL	ISOL	ISOL
25	MARATHWADA	SCT	SCT	SCT	ISOL	ISOL	ISOL	ISOL
26	VIDARBHA	FWS	SCT	SCT	FWS	SCT	SCT	ISOL
27	CHATTISGARH	ISOL	SCT	SCT	FWS	FWS	DRY	DRY
28	COASTAL ANDHRA PRADESH	SCT	FWS	WS	WS	WS	SCT	ISOL
29	TELANGANA	SCT	SCT	FWS	FWS	FWS	SCT	ISOL
30	RAYALASEEMA	SCT	FWS	WS	WS	FWS	ISOL	ISOL
31	TAMILNADU & PUDUCHERRY	SCT	SCT	SCT	SCT	ISOL	ISOL	ISOL
32	COSTAL KARNATAKA	WS	WS	WS	WS	FWS	SCT	SCT
33	NORTH INTERIOR KARNATAKA	SCT	SCT	FWS	FWS	SCT	ISOL	ISOL
34	SOUTH INTERIOR KARNATAKA	SCT	SCT	WS	WS	SCT	ISOL	ISOL
35	KERALA	WS	WS	WS	WS	FWS	FWS	FWS
36	LAKSHDWEAP	WS	WS	WS	WS	FWS	FWS	FWS

Legend	Category	%Stations
WS	Widespread/Most Places	76-100
FWS	Fairly Widespread/Many Places	51-75
SCT	Scattered/ A Few Places	26-50
ISOL	Isolated Places	1-25
DRY	No Rain	0

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Fig. 1: Maximum Temperatures Dated 2025-10-24

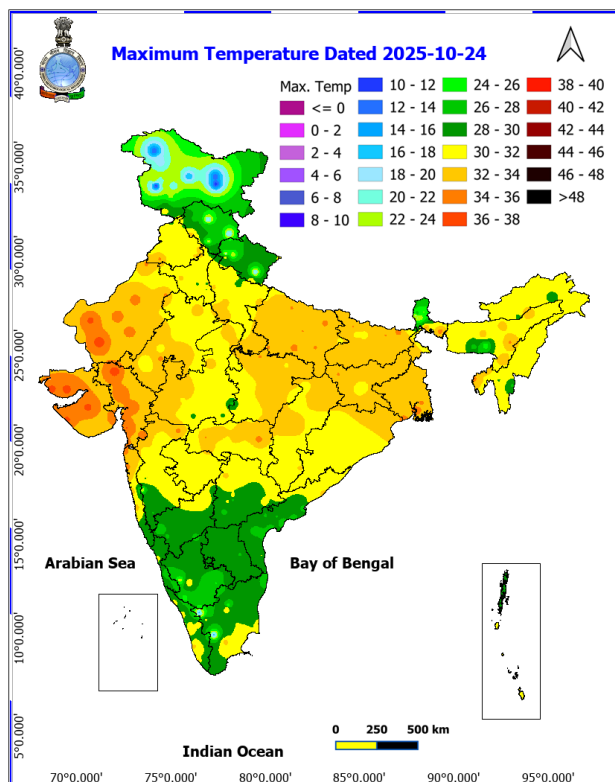


Fig. 2: Departure of Maximum Temp. Dated 2025-10-24

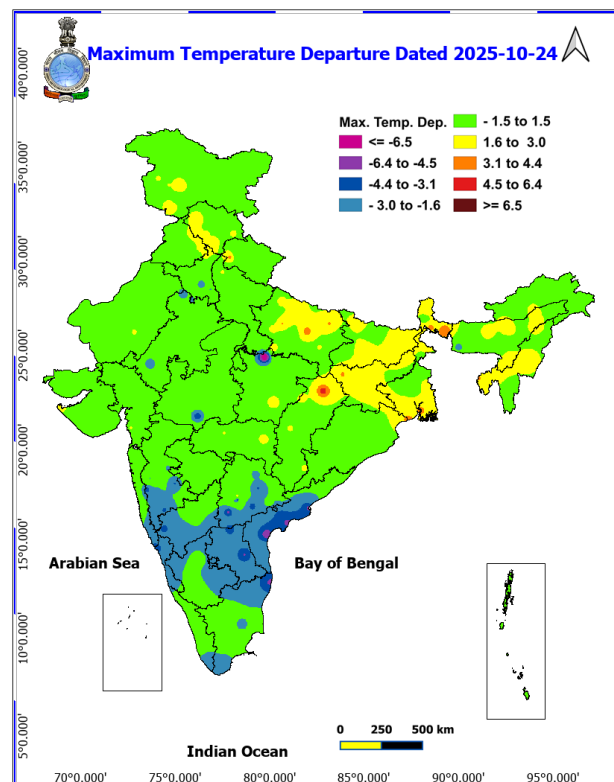


Fig. 3: Minimum Temperatures Dated 2025-10-25

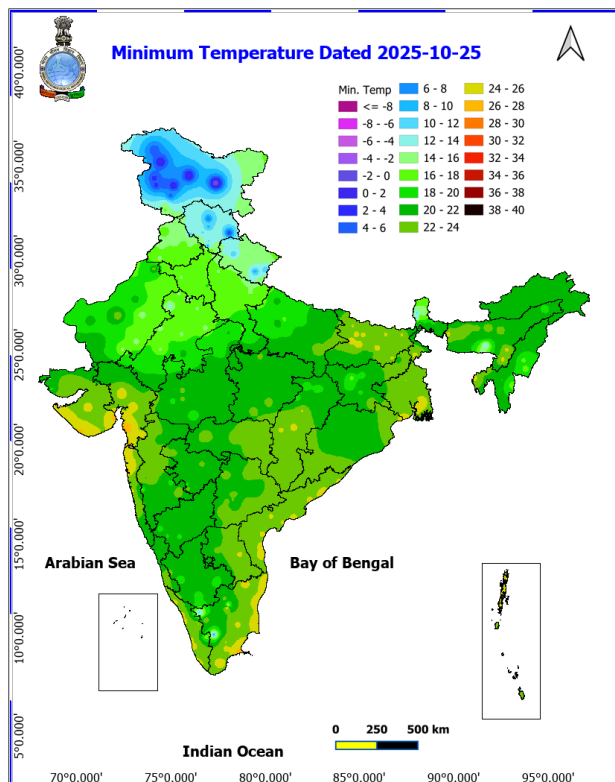
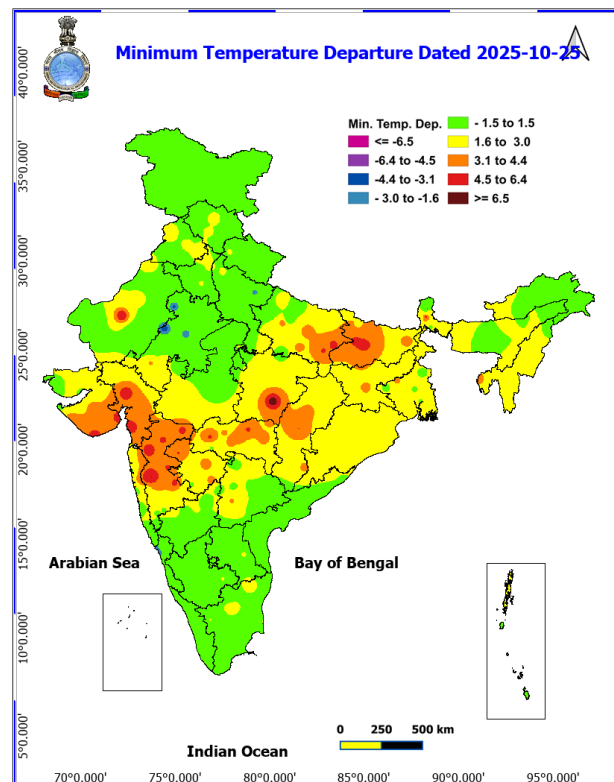
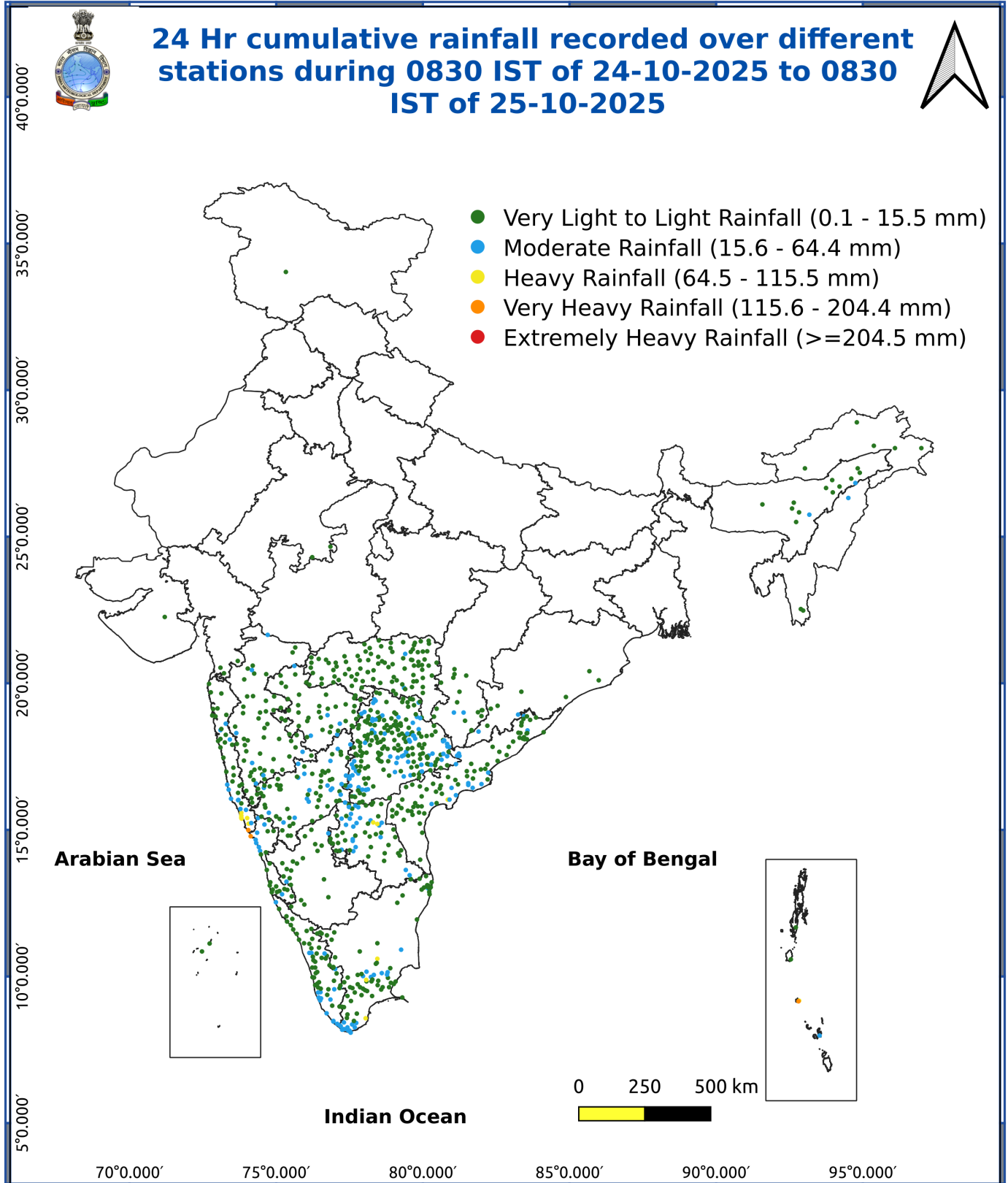


Fig. 4: Departure of Minimum Temp. Dated 2025-10-25





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- **Extremely heavy rainfall (≥ 21 cm)** at isolated places over south Coastal Andhra Pradesh & Yanam on 27th and south Coastal Andhra Pradesh & Yanam on 28th-29th; Rayalaseema on 27th & 28th and Odisha on 28th & 29th October.
- **Very heavy rainfall (12-20 cm)** at isolated places over Andaman & Nicobar Islands on 25th & 26th; Saurashtra on 26th; Tamil Nadu, Kerala & Mahe, Coastal Karnataka on 27th; Odisha during 27th -29th and Chhattisgarh on 29th October.

Impact Expected

- Localized Flooding of roads, water logging in low lying areas and closure of underpasses mainly in urban areas of the above region.
- Occasional reduction in visibility due to heavy rainfall.
- Disruption of traffic in major cities due to water logging in roads leading to increased travel time.
- Minor damage to kutcha roads.
- Possibilities of damage to vulnerable structure.
- Localized Landslides/Mudslides/landslips/mudslips/landsinks/mudsinks.
- Damage to horticulture and standing crops in some areas due to inundation.
- It may lead to riverine flooding in some river catchments mainly over Bihar, Jharkhand and West Bengal (for riverine flooding please visit Web page of CWC)

Action Suggested

- Check for traffic congestion on your route before leaving for your destination.
- Follow any traffic advisories that are issued in this regard.
- Avoid going to areas that face the water logging problems often.
- Avoid staying in vulnerable structure.

Agromet advisories for various parts of the country

Inputs for Press Release

Agromet advisories for likely impact of Heavy / Heavy to Very Heavy / Extremely Heavy Rainfall

(Based on the IBF and advisories issued by different AMFUs)

- In **Andhra Pradesh**, postpone harvesting of groundnut crop during heavy rainfall periods and store the already harvested produce in safe places. Drain out excess water from fields of rice, maize, pigeon pea, black gram, green gram, cotton, groundnut, turmeric, ginger, vegetables and plantations of banana, coconut and arecanut. Avoid sowing of *rabi* crops (*rabi* maize, Bengal gram etc.) until the soil moisture reaches at optimum level.
- In **Tamil Nadu**, harvest matured rice and groundnut crops only during fair weather and store the harvested produce of rice, groundnut and harvested banana bunches in safer places. Make arrangements to drain out excess water from fields of rice, sugarcane, cotton, black gram, maize and vegetables and plantations of coconut, banana and black pepper to avoid water stagnation. Avoid transplanting or direct sowing of rice and sowing of maize during heavy rainfall.
- In **Kerala**, harvest matured rice crop immediately and keep the produce in safe places. Ensure adequate drainage facilities in fields of rice, vegetables and plantations of banana, coconut, arecanut, cardamom and black pepper.
- In **Coastal Karnataka**, postpone harvesting of rice during heavy rainfall periods and shift the already harvested produce to safer places. Provide adequate drainage facilities in fields of rice and plantations of coconut, arecanut and black pepper.
- In **Telangana**, harvest matured cotton crop immediately and store the produce in safer places. Cover the already harvested produce of maize and soybean crops lying on the fields with tarpaulin or shift to a safer

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place.

- In **Andaman and Nicobar Islands**, store the harvested produce of rice at safe places to avoid degradation. Drain out excess water from fields of rice, vegetables and plantation crops.
- In **Odisha**, harvest rice crop if 85% of grains are matured and store in safer places before commencement of rains or cover the harvested produce in the fields with polythene. Harvest matured black gram, maize, vegetables (pumpkin, okra, bitter gourd etc.) and matured cobs of maize and keep the produce in safer places. Make provision for draining out excess water from fields of rice, black gram, pigeon pea, maize, groundnut, cotton, sugarcane and vegetables. Postpone sowing / planting of *rabi* crops (*rabi* pulses, vegetables etc.) till cessation of rains.
- In **Gujarat**, harvest the matured crops of rice, groundnut, soybean, black gram, green gram, sesame, maize, pearl millet and vegetables (tomato, brinjal, chilli, okra, cucurbits etc.) only during fair weather and store the produce in safe places.
- In **Konkan**, keep the harvested produce of rice and finger millet in safer places. In **Madhya Maharashtra**, store the harvested produce of rice, soybean, maize, groundnut and pearl millet in safe places.

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.

Agromet advisories for likely impact of Thunderstorm / Gusty Winds / Squally Winds

(Based on the IBF and advisories issued by different AMFUs)

- 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.
- Tie the harvested crops properly and cover them to minimise the risk of displacement due to strong surface winds.

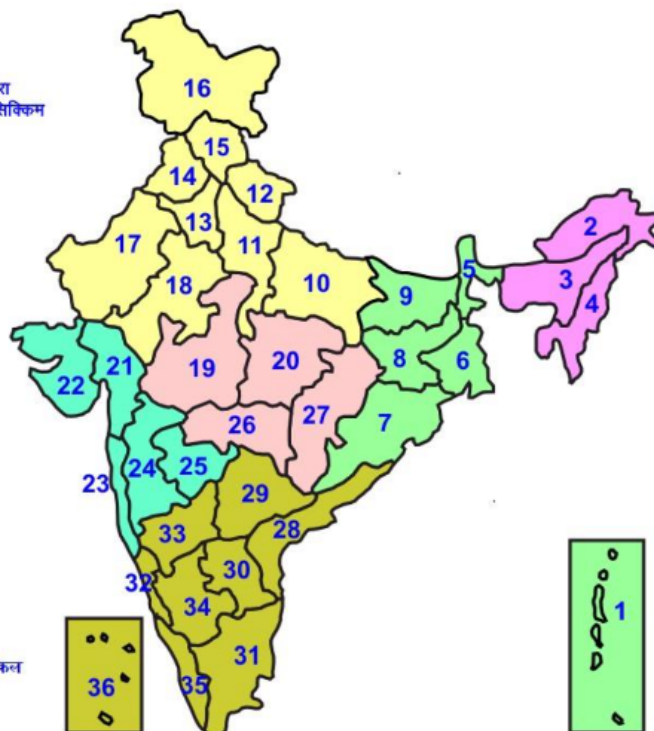
Legends & abbreviations:

Region wise classification of meteorological Sub-Divisions:

- **Northwest India:** Western Himalayan Region (Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Himachal Pradesh and Uttarakhand); Punjab, Haryana-Chandigarh-Delhi; West Uttar Pradesh, East Uttar Pradesh, West Rajasthan and East Rajasthan.
- **Central India:** West Madhya Pradesh, East Madhya Pradesh, Vidarbha and Chhattisgarh.
- **East India:** Bihar, Jharkhand, Sub-Himalayan West Bengal & Sikkim; Gangetic West Bengal, Odisha and Andaman & Nicobar Islands.
- **Northeast India:** Arunachal Pradesh, Assam & Meghalaya and Nagaland, Manipur, Mizoram & Tripura.
- **West India:** Gujarat Region, Saurashtra & Kutch, Konkan & Goa, Madhya Maharashtra and Marathawada.
- **South India:** Coastal Andhra Pradesh & Yanam, Telangana, Rayalaseema, Coastal Karnataka, North Interior Karnataka, South Interior Karnataka, Kerala & Mahe, Tamil Nadu, Puducherry & Karaikal and Lakshadweep.

LEGENDS

- 1 अंडमान और निकोबार द्वीप समुह
- 2 अरुणाचल प्रदेश
- 3 असम और मेघालय
- 4 नागालैंड मनीपुर मीजोरम और त्रिपुरा
- 5 उप हिमालय पश्चिम बंगाल एवं सिक्किम
- 6 पश्चिम बंगाल
- 7 ओडिसा
- 8 झारखंड
- 9 बिहार
- 10 पूर्वी उत्तर प्रदेश
- 11 पश्चिम उत्तर प्रदेश
- 12 उत्तराखंड
- 13 हरियाणा चंडीगढ़ एवं दिल्ली
- 14 पंजाब
- 15 हिमाचल प्रदेश
- 16 जम्मू एवं कश्मीर एवं लद्दाख
- 17 पश्चिम राजस्थान
- 18 पूर्वी राजस्थान
- 19 पश्चिम मध्य प्रदेश
- 20 पूर्वी मध्य प्रदेश
- 21 गुजरात क्षेत्र
- 22 सौराष्ट्र एवं कच्छ
- 23 कोंकण एवं गोवा
- 24 मध्य महाराष्ट्र
- 25 मराठावाड़ा
- 26 विदर्भ
- 27 छत्तीसगढ़
- 28 तटीय आंध्र प्रदेश एवं यनम
- 29 तेलंगाना
- 30 रायलसीमा
- 31 तमिलनाडु, पुदुचेरी एवं कराईकल
- 32 तटिय कर्नाटक
- 33 आंतरिक उत्तरी कर्नाटक
- 34 आंतरिक दक्षिणी कर्नाटक
- 35 केरल एवं माहे
- 36 लक्षद्वीप



1. Andaman & Nicobar Islands
2. Arunachal Pradesh
3. Assam & Meghalaya
4. Nagaland, Manipur, Mizoram & Tripura
5. Sub-Himalayan West Bengal & Sikkim
6. Gangetic West Bengal
7. Orissa
8. Jharkhand
9. Bihar
10. East Uttar Pradesh
11. West Uttar Pradesh
12. Uttarakhand
13. Haryana, Chd & Delhi
14. Punjab
15. Himachal Pradesh
16. Jammu & Kashmir and Ladakh
17. West Rajasthan
18. East Rajasthan
19. West Madhya Pradesh
20. East Madhya Pradesh
21. Gujarat
22. Saurashtra
23. Konkan & Goa
24. Madhya Maharashtra
25. Marathawada
26. Vidharbha
27. Chhattisgarh
28. Coastal Andhra Pradesh & Yanam
29. Telangana
30. Rayalaseema
31. Tamilnadu, Puducherry & Karaikal
32. Coastal Karnataka
33. North Interior Karnataka
34. South Interior Karnataka
35. Kerala & Mahe
36. Lakshadweep

SPATIAL DISTRIBUTION (% of Stations reporting)

% Stations	Category	% Stations	Category
76-100	Widespread (WS/Most Places)	26-50	Scattered (SCT/ A Few Places)
51-75	Fairly Widespread (FWS/ Many Places)	1-25	Isolated (ISOL)

Subdivision Colour

- NO WARNING
- WATCH (BE UPDATED)
- ALERT (BE PREPARED TO TAKE ACTION)
- WARNING (TAKE ACTION)

Probabilistic Forecast

Terms	Probability of Occurrence (%)
Unlikely	< 25
Likely	25 - 50
Very Likely	50 - 75
Most Likely	> 75

-  Heavy Rain

 Thunderstorm & Lightning

 Strong surface winds

 Cold Wave

 Hot & Humid

 Very Heavy Rain

 Hailstorm

 Heat Wave

 Cold Day

 Extremely Heavy Rain

 Dust Storm

 Hot Day

 Ground Frost

 Heavy Snow

 Dust Raising Winds

 Warm Night

 Fog

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LEGENDS

WARNING

WARNING (TAKE ACTION)
ALERT (BE PREPARED)
WATCH (BE UPDATED)
NO WARNING (NO ACTION)

Probabilistic Forecast

Terms	Probability of Occurrence (%)
Unlikely	< 25
Likely	25 - 50
Very Likely	50 - 75
Most Likely	> 75



Heavy: 64.5 to 115.5 mm/cm *
Very Heavy: 115.6 to 204.4 mm/cm *
Extremely Heavy: > 204.4 mm/cm *



When maximum temperature of a station reaches $\geq 40^{\circ}\text{C}$ for plains and $\geq 30^{\circ}\text{C}$ for hilly regions
(a) Based on Departure from normal

Heat Wave: Maximum Temperature Departure from normal 4.5°C to 6.4°C .
Severe Heat Wave: Maximum Temperature Departure from normal $\geq 6.5^{\circ}\text{C}$

(b). Based on Actual maximum temperature

Heat Wave: When actual maximum temperature $\geq 45^{\circ}\text{C}$.
Severe Heat Wave: When actual maximum temperature $\geq 47^{\circ}\text{C}$

(c). Criteria for heat wave for coastal stations

When maximum temperature departure is $> 4.5^{\circ}\text{C}$ from normal. Heat Wave may be described provided maximum temperature $\geq 37^{\circ}\text{C}$



When maximum temperature remains 40°C

Warm Night: When minimum temperature departure 4.5°C to 6.4°C .
Severe Warm Night: When minimum temperature departure $> 6.4^{\circ}\text{C}$.



When minimum temperature of a station $\leq 10^{\circ}\text{C}$ for plains and $\leq 0^{\circ}\text{C}$ for hilly regions.

(a). Based on departure

Cold Wave: Minimum Temperature Departure from normal -4.5°C to -6.4°C .
Severe Cold Wave: Minimum Temperature Departure from normal $\leq -6.5^{\circ}\text{C}$

(b) Based on actual Minimum Temperature (for Plains only)

Cold Wave: When Minimum Temperature is $\leq 4.0^{\circ}\text{C}$
Severe Cold Wave: When Minimum Temperature is $\leq 2.0^{\circ}\text{C}$

(c) For Coastal Stations

When Minimum Temperature departure is $\leq -4.5^{\circ}\text{C}$ & actual Minimum Temperature is $\leq 15^{\circ}\text{C}$



When minimum temperature of a station $\leq 10^{\circ}\text{C}$ for plains and $\leq 0^{\circ}\text{C}$ for hilly regions
Based on departure

Cold Day: Maximum Temperature Departure from normal -4.5°C to -6.4°C .
Severe Cold Day: Maximum Temperature Departure from normal $\leq -6.5^{\circ}\text{C}$



Phenomenon of small droplets suspended in air and the horizontal visibility $< 1\text{km}$

Moderate Fog: When the visibility between 500-200 metres
Dense Fog: when the visibility between 50-200 metres
Very Dense Fog: when the visibility < 50 metres



Sudden electrical discharges manifested by a flash of light (Lightning) and a sharp rumbling sound (thunder)



An ensemble of particles of dust or sand energetically lifted to great heights by a strong and turbulent wind.



Ice deposits on ground

Air temperature $\leq 4^{\circ}\text{C}$ (over Plains)



A strong wind that rises suddenly, lasts for atleast 1 minute.

Moderate: Wind speed 52-61 kmph
Severe: Wind speed 62-87 kmph
Very Severe: Wind speed > 87 kmph



Effect of various waves in the sea over specific area

Rough to very rough: Wind speed 41-62 kmph (22-33 knots) & Wave height 2.5-6 metre
High to very high: Wind speed 63-117 kmph (34-63 knots) & Wave height 6-14 metre
Phenomenal: Wind speed > 117 kmph (> 63 knots) & Wave height > 14 metre



Cyclonic Storm: Wind speed 62-87 kmph (34-47 knots)

Severe Cyclonic Storm: Wind speed 88-117 kmph (48-63 knots)
Very Severe Cyclonic Storm: Wind speed 118-165 kmph (64-89 knots)
Extremely Severe Cyclonic Storm: Wind speed 166-220 kmph (90-119 knots)
Super Cyclone Storm: Wind speed > 220 kmph (> 119 knots)

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