

2026-10-15

Time of Issue: 08:19:00 hours IST
(Morning)

ALL INDIA WEATHER SUMMARY AND FORECAST BULLETIN

Significant Weather Features

Weather Systems and Warnings:

Northwest India:

- **Fairly Widespread to Widespread** rainfall likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad on 15th October; Himachal Pradesh on 15th October.
- **Fairly Widespread to Widespread** rainfall likely over Punjab on 15th October; Haryana Chandigarh & Delhi on 15th October.
- **Isolated to Scattered** rainfall likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad on 16th October; Himachal Pradesh during 16th-17th October; Uttarakhand during 15th-18th October.
- **Isolated to Scattered** rainfall likely over East Uttar Pradesh and Punjab on 16th October; Haryana Chandigarh & Delhi on 16th October; West Uttar Pradesh during 15th-16th October; West Rajasthan on 15th October; East Rajasthan during 15th-16th October.
- **Isolated thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph)** likely over Uttarakhand on 15th October, **with gusty winds (speed reaching 30-40 kmph gusting to 50 kmph)** likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad on 15th October; Uttarakhand on 16th October.
- **Isolated thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph)** likely over Haryana Chandigarh & Delhi and Punjab on 15th October, **with gusty winds (speed reaching 30-40 kmph gusting to 50 kmph)** likely over Haryana Chandigarh & Delhi on 16th October; West Uttar Pradesh on 15th October; West Rajasthan on 15th October; East Rajasthan during 15th-16th October.
- **Isolated thunderstorm & lightning** likely over Himachal Pradesh on 15th October.
- **Isolated Hailstorm** activity likely over East Rajasthan, Uttarakhand and West Uttar Pradesh on 15th October; Haryana Chandigarh & Delhi and Punjab on 15th October.

Central India:

- **Isolated to Scattered** rainfall likely over West Madhya Pradesh during 15th-20th October; East Madhya Pradesh during 16th-20th October; Chhattisgarh and Vidarbha during 15th-20th October.
- **Isolated thunderstorm, lightning & gusty winds (speed reaching 30-40 kmph gusting to 50 kmph)** likely over West Madhya Pradesh during 15th-19th October; East Madhya Pradesh during 16th-18th October; Vidarbha on 18th October; Chhattisgarh on 15th October.
- **Isolated thunderstorm & lightning** likely over Chhattisgarh on 16th October.

East India:

- **Isolated to Scattered** rainfall likely over Andaman & Nicobar Islands during 15th-20th October; Sub-Himalayan West Bengal & Sikkim during 16th-19th October; Gangetic West Bengal during 15th-17th October; Jharkhand on 15th October; Bihar during 16th-18th October; Odisha during 15th-20th October.
- **Isolated thunderstorm, lightning & gusty winds (speed reaching 30-40 kmph gusting to 50 kmph)** likely over Odisha during 15th-18th October.

Northeast India:

- **Isolated to Scattered** rainfall likely over Arunachal Pradesh during 15th-20th October; Assam & Meghalaya and Nagaland, Manipur, Mizoram & Tripura during 15th-18th October.

West India:

- **Isolated to Scattered** rainfall likely over Konkan & Goa during 15th-20th October; Madhya Maharashtra and Marathawada during 15th-20th October.

***Red color warning does not mean "Red Alert" Red color 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.imd.gov.in> or contact 011-2434-4599

(Service to the nation since 1875)

- Isolated **thunderstorm & lightning** likely over Konkan & Goa during 15th-19th October; Madhya Maharashtra during 15th-20th October; Marathawada during 16th-20th October.

South Peninsular India:

- **Isolated to Scattered** rainfall likely over Lakshadweep on 15th October; Coastal Karnataka on 15th October; North Interior Karnataka during 15th-16th October; Coastal Andhra Pradesh & Yanam on 15th October and during 18th-20th October; Rayalaseema during 19th-20th October; Telangana on 15th October and on 20th October.
- **Fairly Widespread to Widespread** rainfall likely over Kerala & Mahe, South Interior Karnataka and Tamil Nadu, Puducherry & Karaikal during 15th-20th October; Coastal Karnataka and Lakshadweep during 16th-20th October; North Interior Karnataka during 17th-20th October; Coastal Andhra Pradesh & Yanam during 16th-17th October; Rayalaseema during 15th-18th October; Telangana during 16th-19th October.
- Isolated **thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph)** likely over Tamil Nadu, Puducherry & Karaikal during 15th-20th October; Kerala & Mahe during 15th-16th October; North Interior Karnataka during 16th-18th October; Coastal Andhra Pradesh & Yanam and Rayalaseema during 15th-18th October, **with gusty winds (speed reaching 30-40 kmph gusting to 50 kmph)** likely over Kerala & Mahe during 17th-18th October; North Interior Karnataka on 15th October; South Interior Karnataka during 15th-18th October; Telangana during 15th-20th October.
- Isolated **thunderstorm & lightning** likely over Lakshadweep during 15th-16th October; Coastal Karnataka during 15th-18th October.
- Isolated **heavy rainfall** likely over Tamil Nadu, Puducherry & Karaikal during 16th-20th October; Kerala & Mahe during 16th-20th October; Coastal Karnataka and Rayalaseema during 16th-18th October; North Interior Karnataka and Telangana during 17th-18th October; South Interior Karnataka on 15th October and during 17th-20th October; Coastal Andhra Pradesh & Yanam during 15th-19th October with isolated **very heavy rainfall** also likely over Kerala & Mahe and Tamil Nadu, Puducherry & Karaikal on 15th October; South Interior Karnataka on 16th October.
- **Strong Surface Winds** likely over Coastal Andhra Pradesh & Yanam and Rayalaseema during 15th-18th October.

Hot & Humid weather warning:

- **Hot and humid** weather conditions likely to prevail over Konkan & Goa during 15th-16th October; Coastal Karnataka on 15th October.

Main Weather Observations:

❖ **Rainfall distribution** (from 0830 hours IST of yesterday to 0530 hours IST of today): **at most places** over Tamilnadu Puducherry & Karaikal, Jammu & Kashmir and Ladakh, Andaman & Nicobar Islands and South Interior Karnataka; **at many places** over Odisha, Gangetic West Bengal, Coastal Andhra Pradesh & Yanam, Haryana Chandigarh & Delhi, West Rajasthan, Punjab, Kerala & Mahe and Rayalaseema; **Dry** over rest of the country.

❖ **Significant rainfall recorded(in cm)** (from 0830 hours IST of yesterday to 0530 hours IST of today): **Tamilnadu Puducherry & Karaikal:** Nagapattinam (dist Nagapattinam) 9, Karaikal (dist Karaikal) 8, Pamban (dist Ramanathapuram), Salem (dist Salem) 1 Each; **Coastal Andhra Pradesh & Yanam:** Visakhapatnam (dist Visakhapatnam) 3, Vishakhapatnam (dist Visakhapatnam) 2, Kakinada (dist Kakinada) 1; Jammu & Kashmir And Ladakh: Jammu (dist Jammu), Kukernag (dist Anantnag) 3 Each, Quazigund (dist Anantnag), Srinagar- City (dist Srinagar), Katra (dist Reasi) 2 Each, Banihal, Batote (dist Doda), Pahalgam (dist Anantnag), Kupwara (dist Kupwara) 1 Each; Haryana Chandigarh & Delhi: Ambala (dist Ambala) 3; **West Rajasthan:** Sriganganagar (dist Sri Ganganagar) 1; **Punjab:** Patiala (dist Patiala) 1.

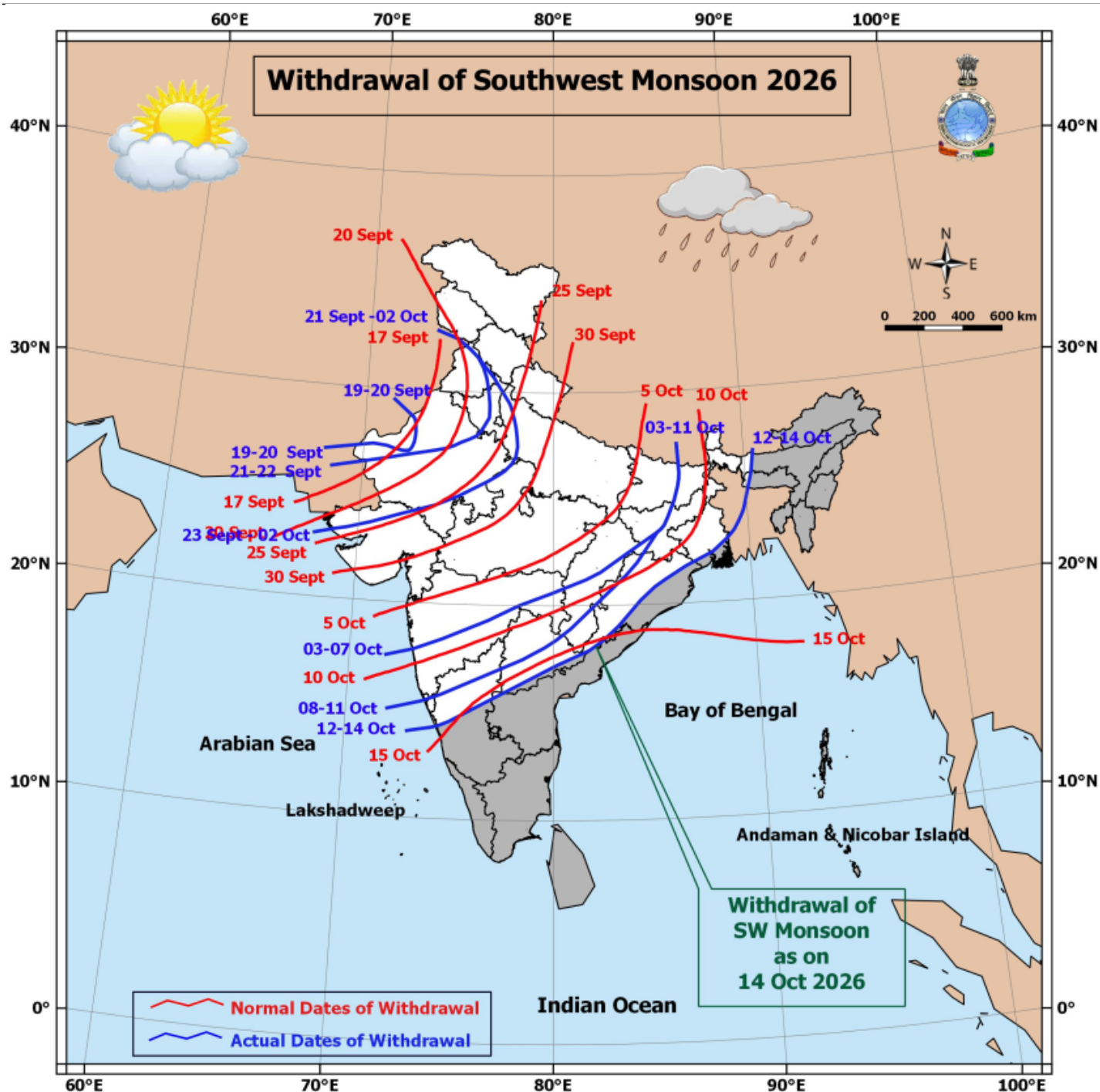
❖ **Heavy Rainfall observed** (from 0830 hours IST of yesterday to 0530 hours IST of today): **Heavy rain** at isolated places over Tamilnadu Puducherry & Karaikal

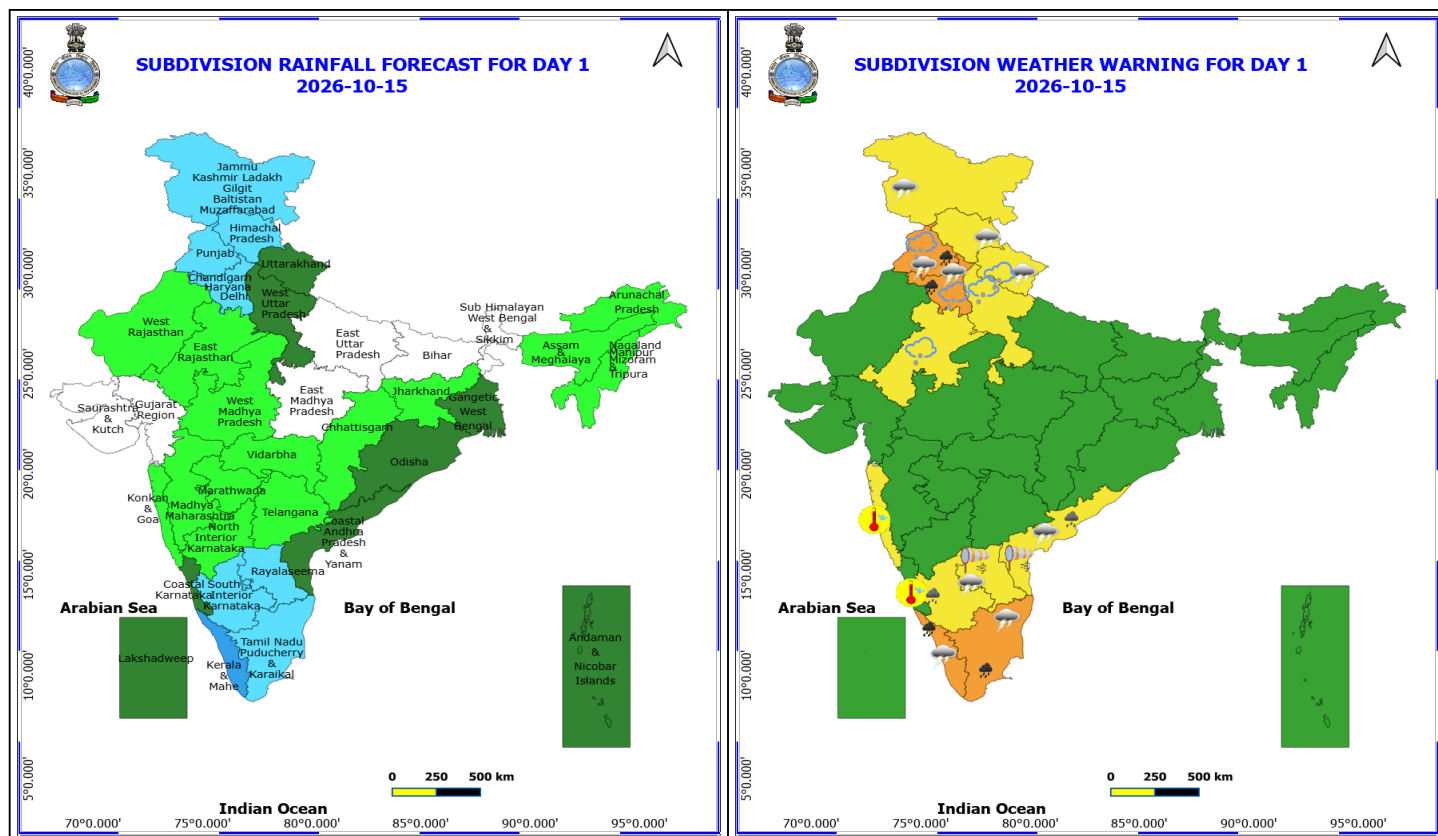
❖ **Minimum Temperature Departures (as on 14-10-2026):** **markedly above normal(> 5.1°C)** at few places over West Rajasthan; at isolated places over Assam & Meghalaya, Sub Himalayan West Bengal & Sikkim, West Uttar Pradesh, Himachal Pradesh and Madhya Maharashtra. **appreciably above normal(3.1°C to 5.0°C)** at many places over West Rajasthan; at few places over East Rajasthan; at isolated places over Andaman & Nicobar Islands, Sub Himalayan West Bengal & Sikkim, Odisha, East Uttar Pradesh, West Uttar Pradesh, Haryana-Chandigarh-Delhi, Punjab, Jammu-KashmirLadakh-Gilgit-Baltistan-Muzaffarabad, West Madhya Pradesh, East Madhya Pradesh, Gujarat Region, Saurashtra & Kutch, Madhya Maharashtra and Tamil Nadu, Puducherry & Karaikal. **above normal(1.6°C to 3.0°C)** at many places over Uttarakhand, Punjab and Himachal Pradesh; at few places over Andaman & Nicobar Islands, Odisha, Bihar, East Uttar Pradesh, West Uttar Pradesh, Haryana-Chandigarh-Delhi, East Rajasthan, Gujarat Region, Vidarbha, Coastal Andhra Pradesh & Yanam, Kerala & Mahe and Lakshadweep; at isolated places over Assam & Meghalaya, Gangetic West Bengal, Jammu-KashmirLadakh-Gilgit-Baltistan-Muzaffarabad, West Madhya Pradesh, East Madhya Pradesh, Saurashtra & Kutch, Konkan & Goa, Chhattisgarh, Rayalaseema and Tamil Nadu, Puducherry & Karaikal. **near normal(-1.5°C to 1.5°C)** at many places over Odisha, Bihar, Gujarat Region, Saurashtra & Kutch, Madhya Maharashtra, Coastal Andhra Pradesh & Yanam, Telangana, Tamil Nadu, Puducherry & Karaikal, Coastal Karnataka, South Interior Karnataka, Kerala & Mahe and Lakshadweep; at most places over Arunachal Pradesh, Nagaland, Manipur, Mizoram & Tripura, Gangetic West Bengal, Jharkhand, East Madhya Pradesh, Konkan & Goa, Marathwada, Chhattisgarh and Rayalaseema; at few places over Andaman & Nicobar Islands, Assam & Meghalaya, Sub Himalayan West Bengal & Sikkim, East Uttar Pradesh, West Uttar Pradesh, Uttarakhand, Haryana-Chandigarh-Delhi, Jammu-KashmirLadakh-Gilgit-Baltistan-Muzaffarabad, West Madhya Pradesh, Vidarbha and North Interior Karnataka; at isolated places over Himachal Pradesh, West Rajasthan and East Rajasthan. **The lowest minimum temperature** of 15.3°C was reported at MANDI (HIMACHAL PRADESH) over the Plains of India.

❖ **Maximum Temperature Departures (as on 14-10-2026):** **markedly above normal(> 5.1°C)** at many places over Coastal Karnataka; at few places over Konkan & Goa; at isolated places over Vidarbha, Telangana and Kerala & Mahe. **appreciably above normal(3.1°C to 5.0°C)** at many places over Madhya Maharashtra; at few places over Arunachal Pradesh, Assam & Meghalaya, Sub Himalayan West Bengal & Sikkim, East Rajasthan, Rayalaseema, North Interior Karnataka and Lakshadweep; at isolated places over Bihar, West Rajasthan, Gujarat Region, Saurashtra & Kutch, Marathwada, Chhattisgarh, Coastal Andhra Pradesh & Yanam and Tamil Nadu, Puducherry & Karaikal. **above normal(1.6°C to 3.0°C)** at most places over South Interior Karnataka; at isolated places over Andaman & Nicobar Islands, Nagaland, Manipur, Mizoram & Tripura, Gangetic West Bengal, Odisha, Jharkhand, East Uttar Pradesh, West Uttar Pradesh, Uttarakhand, Haryana-Chandigarh-Delhi, Himachal Pradesh, West Madhya Pradesh and East Madhya Pradesh. **near normal(-1.5°C to 1.5°C)** at most places over Punjab; at few places over Jammu-KashmirLadakh-Gilgit-Baltistan-Muzaffarabad. **The highest maximum temperature** of 40.2°C was reported at DEESA (GUJARAT).

Meteorological Analysis (Based on 0530 hours IST)

- The **line of withdrawal of Southwest Monsoon** continues to pass through 27.0°N/90.5°E, Dhubri, Kolkata, Angul, Khammam, Honavar and 14.0°N/73.0°E.
- Conditions are favourable for further withdrawal of Southwest Monsoon from remaining parts of the country and simultaneous commencement of northeast monsoon rains over south peninsula today, the 15th October 2026.
- The **Western Disturbance** as a **cyclonic circulation** over North Pakistan & adjoining Jammu & Kashmir now lies over Jammu & Kashmir & adjoining north Pakistan between 3.1 & 4.5 km above mean sea level with the trough aloft in middle & upper tropospheric westerlies with its axis at 5.8 km above mean sea level now runs roughly along Long. 72°E to the north of Lat. 30°N.
- The **cyclonic circulation** over northwest Uttar Pradesh & neighbourhood at 1.5 km above mean sea level persists.
- The **upper air cyclonic circulation** over Comorin area & neighbourhood now lies over Gulf of Mannar & neighbourhood extending upto 1.5 km above mean sea level.
- The **trough** now runs from Comorin area to Northwest Bay of Bengal off Odisha coast across Southwest & Westcentral Bay of Bengal extending upto 1.5 km above mean sea level with embedded upper air cyclonic circulation over Gulf of Mannar & neighbourhood.
- The **upper air cyclonic** over southwest Rajasthan & neighbourhood extending upto 1.5 km above mean sea level persists.
- A **trough** runs from northeast Uttar Pradesh to Eastcentral Arabian sea across East Madhya Pradesh, Maharashtra at 3.1 km above mean sea level.
- The **upper air cyclonic circulation** over Northeast Uttar Pradesh & adjoining Bihar between 3.1 & 4.5 km above mean sea level merged with above trough.
- The **upper air cyclonic circulation** over Central Assam & neighbourhood persists and now lies at 1.5 km above mean sea level.
- The **upper air cyclonic circulation** over Central Parts of Kerala & neighbourhood at 4.5 km above mean sea level has become less marked.
- The **upper air cyclonic circulation** over Southeast Bangladesh & neighbourhood at 3.1 km above mean sea level has become less marked.

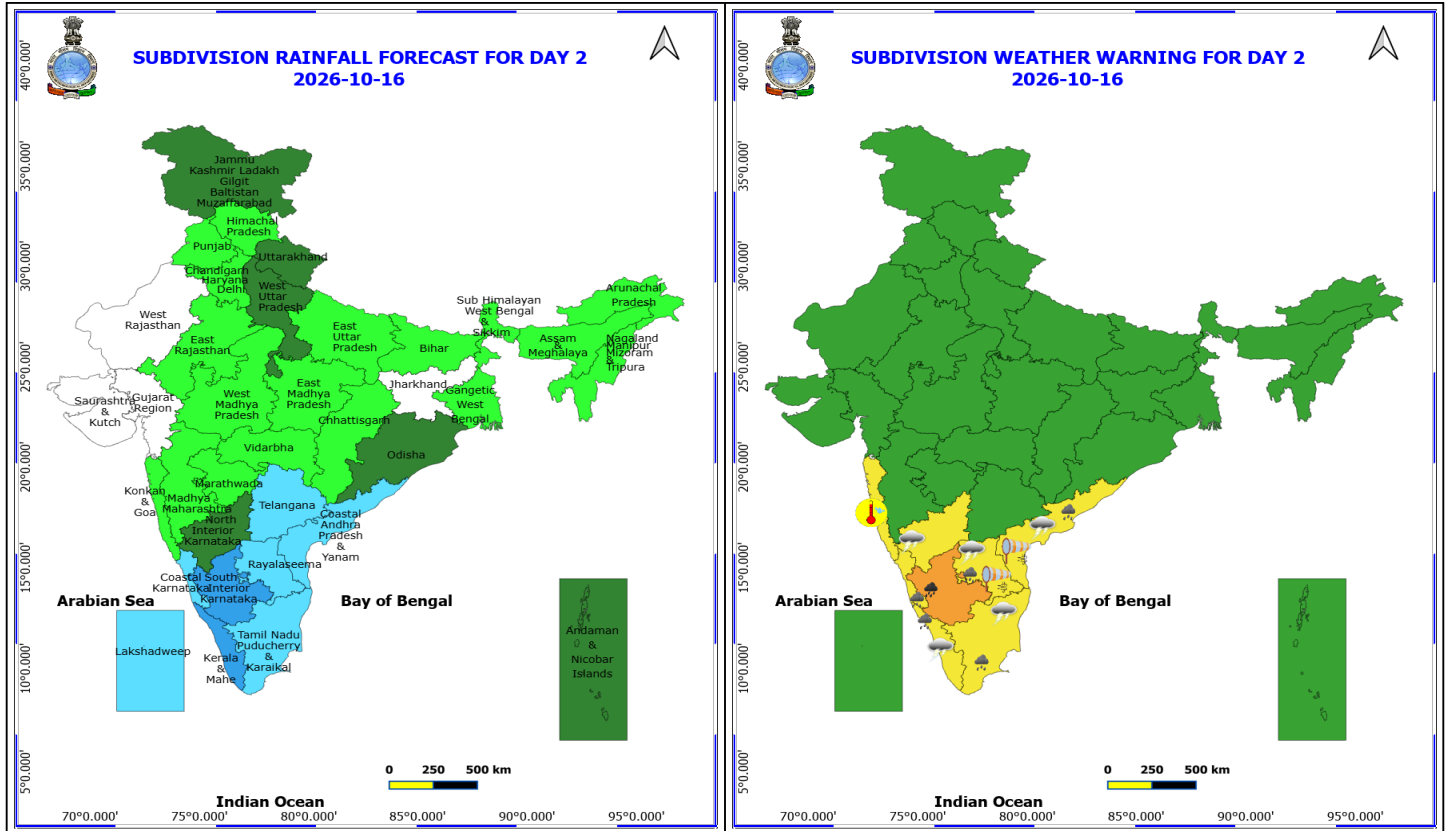




15 October (Day 1)

- ❖ **Heavy to Very Heavy Rainfall** very likely at isolated places over Haryana, Chandigarh & Delhi, Kerala & Mahe, Punjab and Tamil Nadu Puducherry & Karaikal.
- ❖ **Heavy Rainfall** very likely at isolated places over Coastal Andhra Pradesh and South Interior Karnataka.
- ❖ **Thunderstorm accompanied with Hailstorm** very likely at isolated places over East Rajasthan, Haryana, Chandigarh & Delhi, Punjab, Uttarakhand and West Uttar Pradesh.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Andhra Pradesh, Haryana, Chandigarh & Delhi, Himachal Pradesh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Kerala & Mahe, Punjab, Tamil Nadu Puducherry & Karaikal and Uttarakhand.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Chhattisgarh, Interior Karnataka, Odisha, Rajasthan, Telangana, West Madhya Pradesh and West Uttar Pradesh.
- ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Coastal Karnataka, East Uttar Pradesh, Konkan & Goa, Lakshadweep and Madhya Maharashtra.
- ❖ **Strong Surface Winds** very likely at isolated places over Andhra Pradesh.
- ❖ **Hot and Humid weather** very likely at isolated places over Coastal Karnataka and Konkan & Goa.

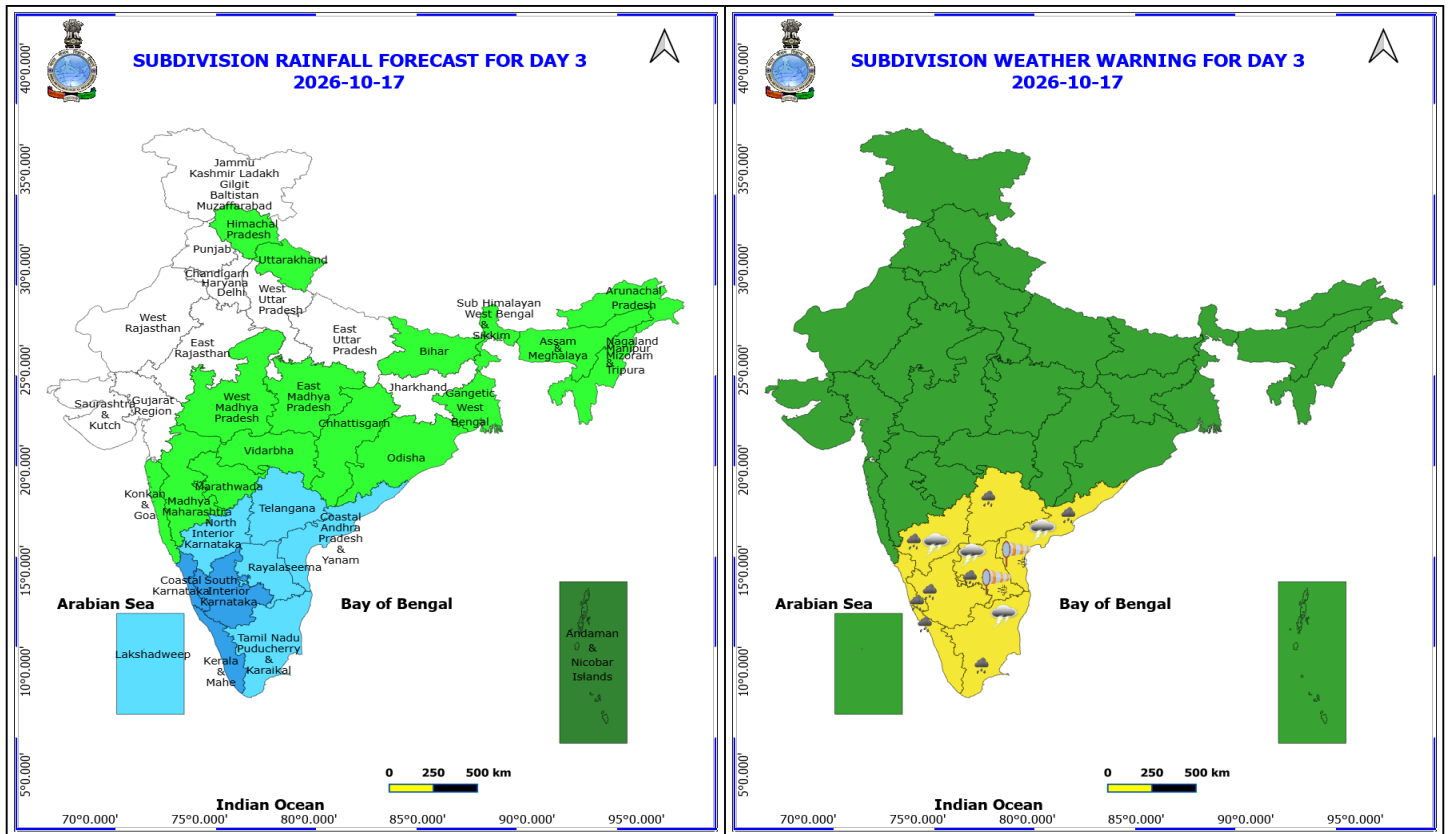
No Fishermen Warning



16 October (Day 2)

- ❖ **Heavy to Very Heavy Rainfall** very likely at isolated places over South Interior Karnataka.
- ❖ **Heavy Rainfall** very likely at isolated places over Andhra Pradesh, Coastal Karnataka, Kerala & Mahe and Tamil Nadu Puducherry & Karaikal.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Andhra Pradesh, Kerala & Mahe, North Interior Karnataka and Tamil Nadu Puducherry & Karaikal.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over East Rajasthan, Haryana, Chandigarh & Delhi, Madhya Pradesh, Odisha, South Interior Karnataka, Telangana and Uttarakhand.
- ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Chhattisgarh, Coastal Karnataka, Konkan & Goa, Lakshadweep, Madhya Maharashtra and Marathwada.
- ❖ **Strong Surface Winds** very likely at isolated places over Andhra Pradesh.
- ❖ **Hot and Humid weather** very likely at isolated places over Konkan & Goa.

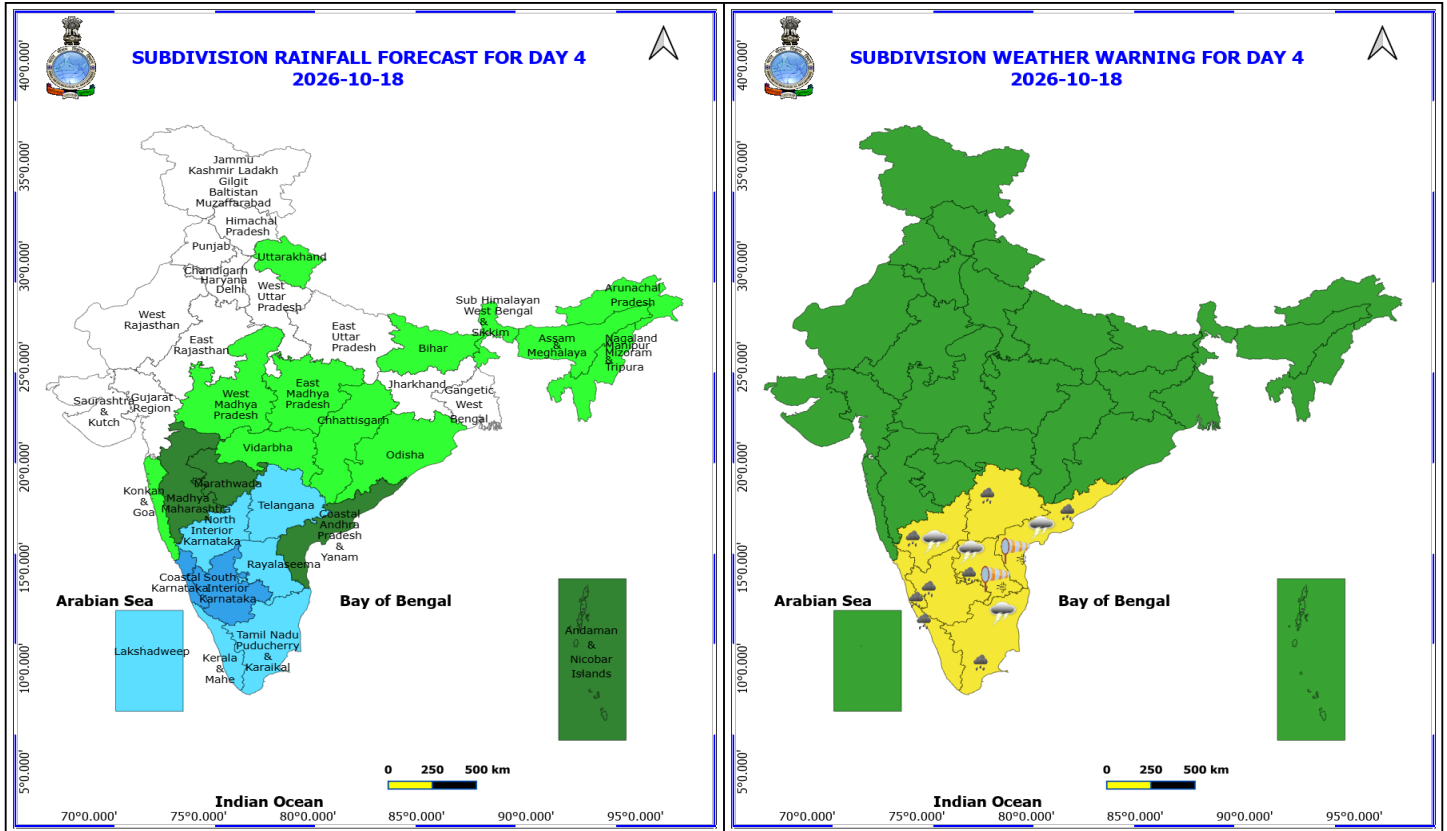
No Fishermen Warning



17 October (Day 3)

- ❖ **Heavy Rainfall** very likely at isolated places over Andhra Pradesh, Karnataka, Kerala & Mahe, Tamil Nadu Puducherry & Karaikal and Telangana.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Andhra Pradesh, North Interior Karnataka and Tamil Nadu Puducherry & Karaikal.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Kerala & Mahe, Madhya Pradesh, Odisha, South Interior Karnataka and Telangana.
- ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Coastal Karnataka, Konkan & Goa, Madhya Maharashtra and Marathwada.
- ❖ **Strong Surface Winds** very likely at isolated places over Andhra Pradesh.

No Fishermen Warning



18 October (Day 4)

- ❖ **Heavy Rainfall** likely at isolated places over Andhra Pradesh, Karnataka, Kerala & Mahe, Tamil Nadu Puducherry & Karaikal and Telangana.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Andhra Pradesh, North Interior Karnataka and Tamil Nadu Puducherry & Karaikal.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Kerala & Mahe, Madhya Pradesh, Odisha, South Interior Karnataka, Telangana and Vidarbha.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Coastal Karnataka, Konkan & Goa, Madhya Maharashtra and Marathwada.
- ❖ **Strong Surface Winds** likely at isolated places over Andhra Pradesh.

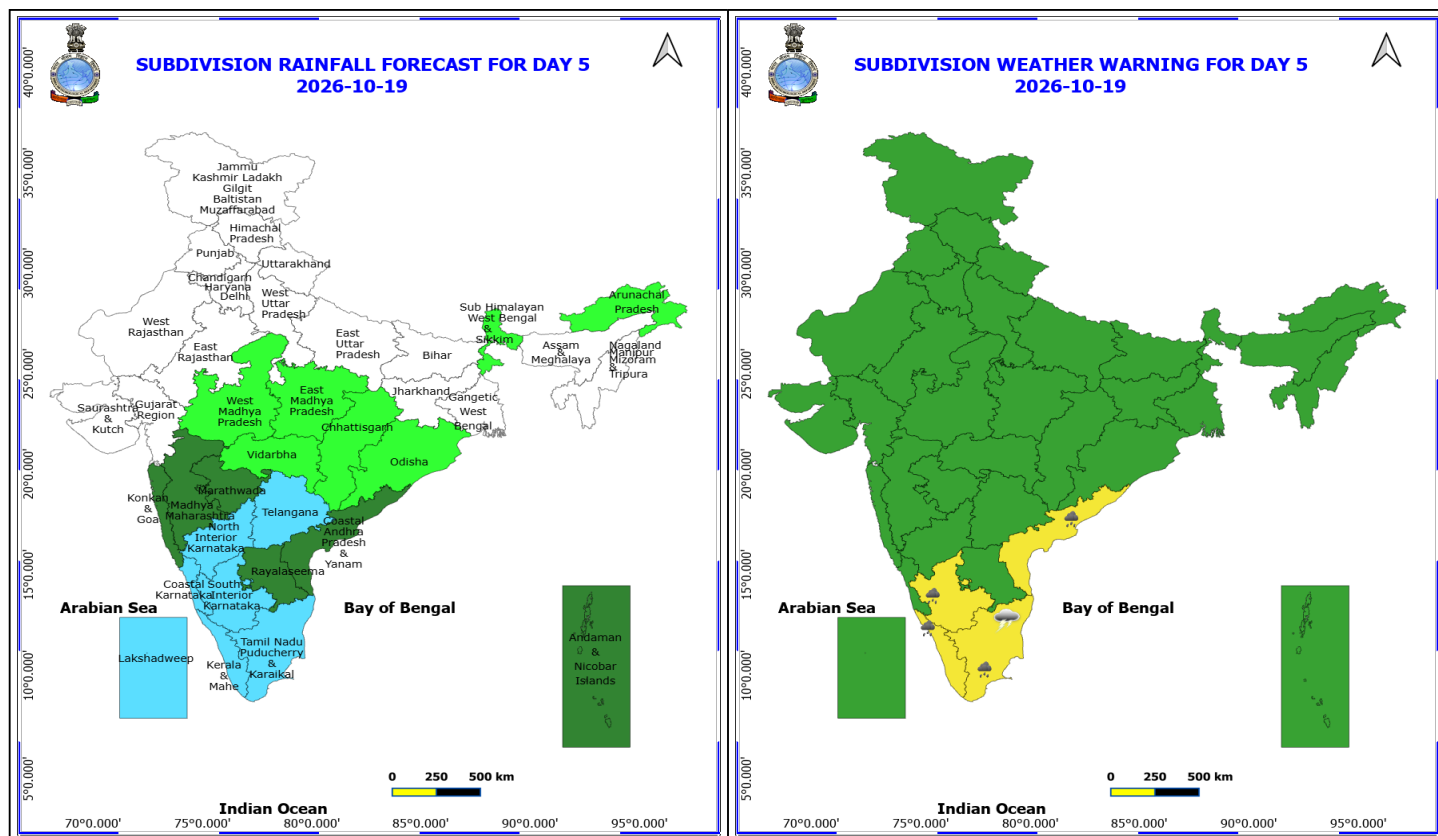
No Fishermen Warning

***Red color warning does not mean "Red Alert" Red color 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.imd.gov.in> or contact 011-2434-4599

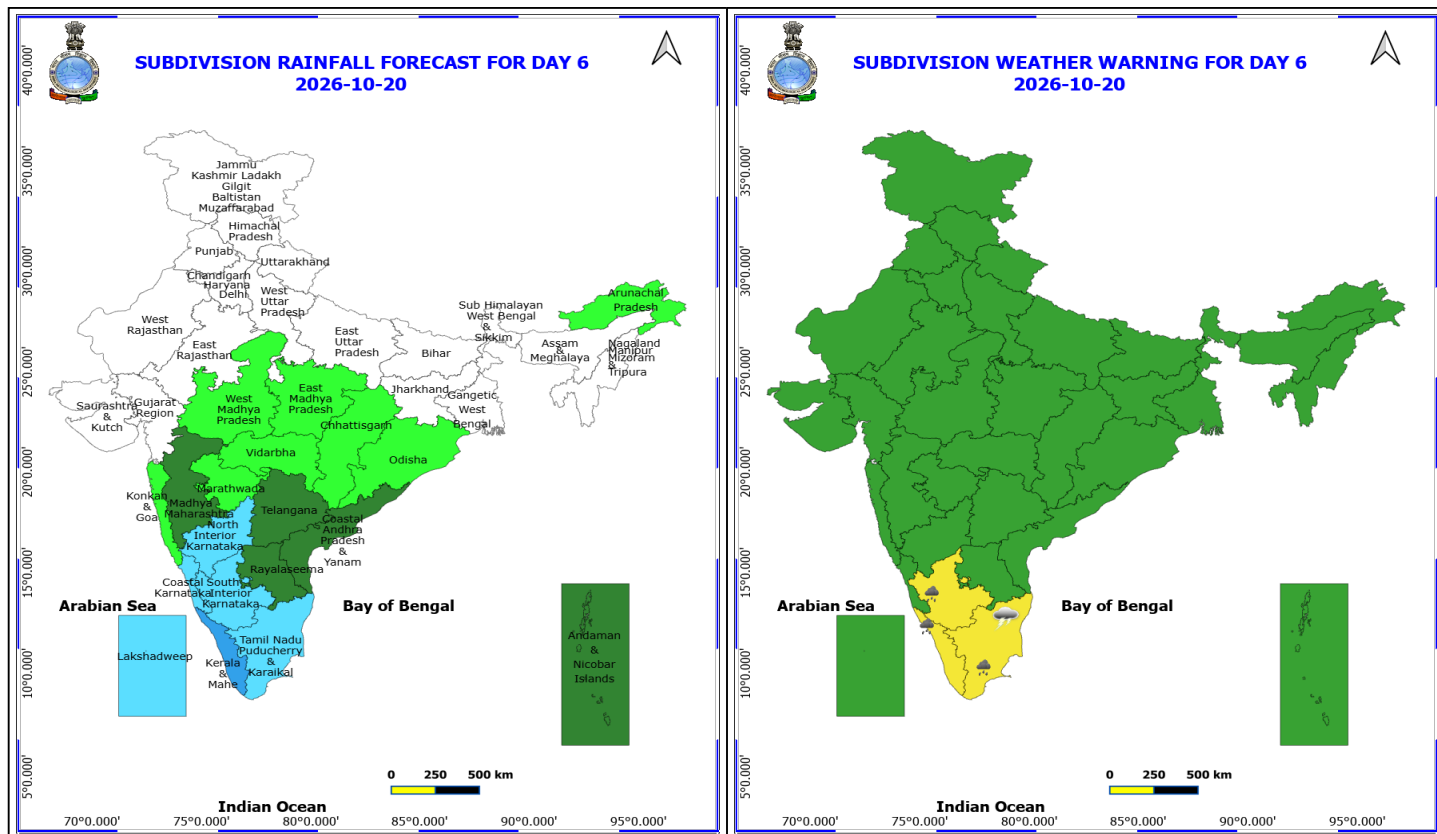
(Service to the nation since 1875)



19 October (Day 5)

- ❖ **Heavy Rainfall** likely at isolated places over Coastal Andhra Pradesh, Kerala & Mahe, South Interior Karnataka and Tamil Nadu Puducherry & Karaikal.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Tamil Nadu Puducherry & Karaikal.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Telangana and West Madhya Pradesh.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Konkan & Goa, Madhya Maharashtra and Marathwada.

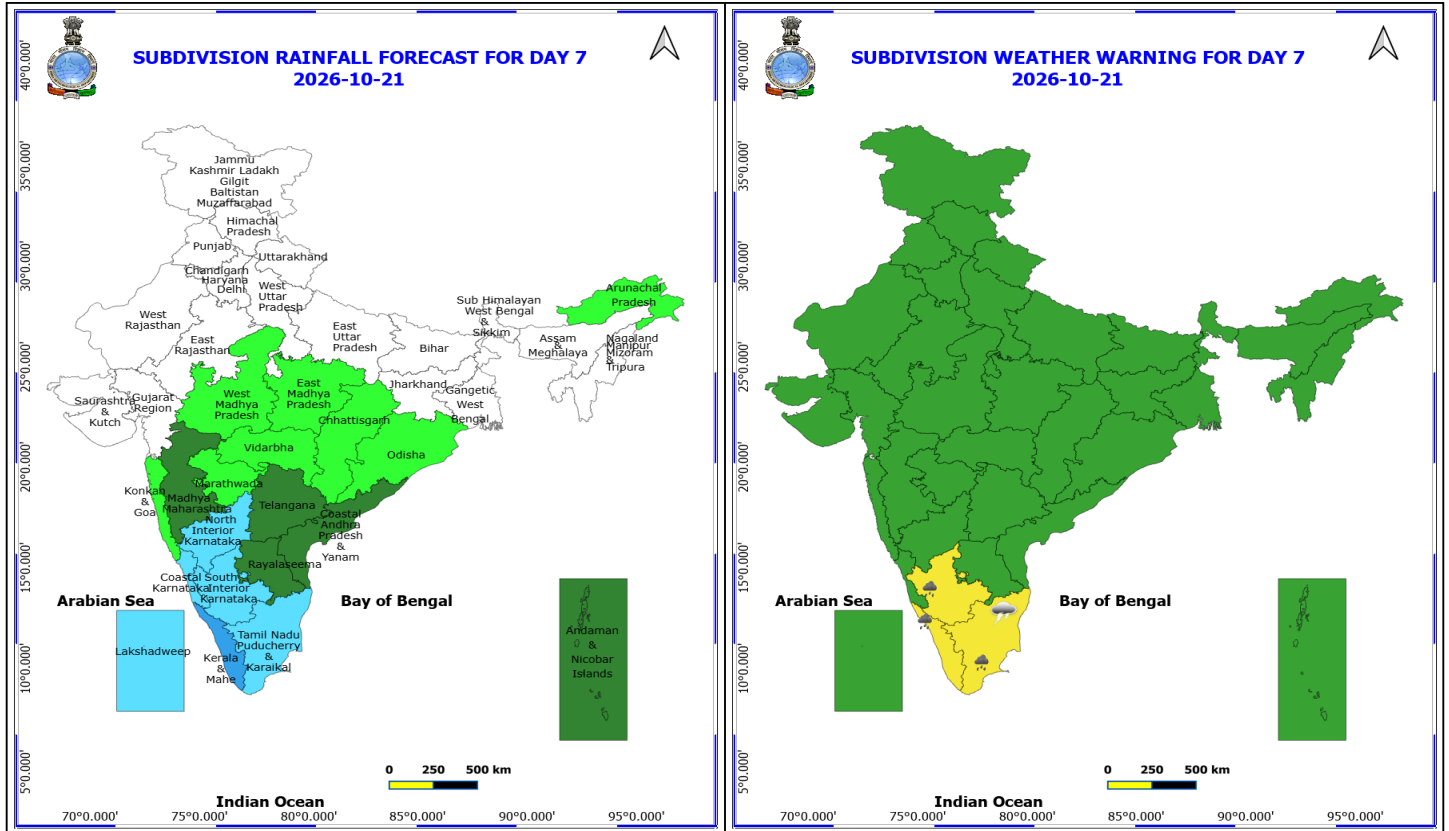
No Fishermen Warning



20 October (Day 6)

- ❖ **Heavy Rainfall** likely at isolated places over Kerala & Mahe, South Interior Karnataka and Tamil Nadu Puducherry & Karaikal.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Tamil Nadu Puducherry & Karaikal.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Telangana.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Madhya Maharashtra and Marathwada.

No Fishermen Warning



21 October (Day 7)

- ❖ **Heavy Rainfall** likely at isolated places over Kerala & Mahe, South Interior Karnataka and Tamil Nadu Puducherry & Karaikal.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Tamil Nadu Puducherry & Karaikal.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Telangana.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Madhya Maharashtra and Marathwada.

No Fishermen Warning



Table-1

7 Days Rainfall Forecast

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

***Red color warning does not mean "Red Alert" Red color 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.imd.gov.in> or contact 011-2434-4599

(Service to the nation since 1875)

Fig. 1: Maximum Temperatures Dated 2026-10-14

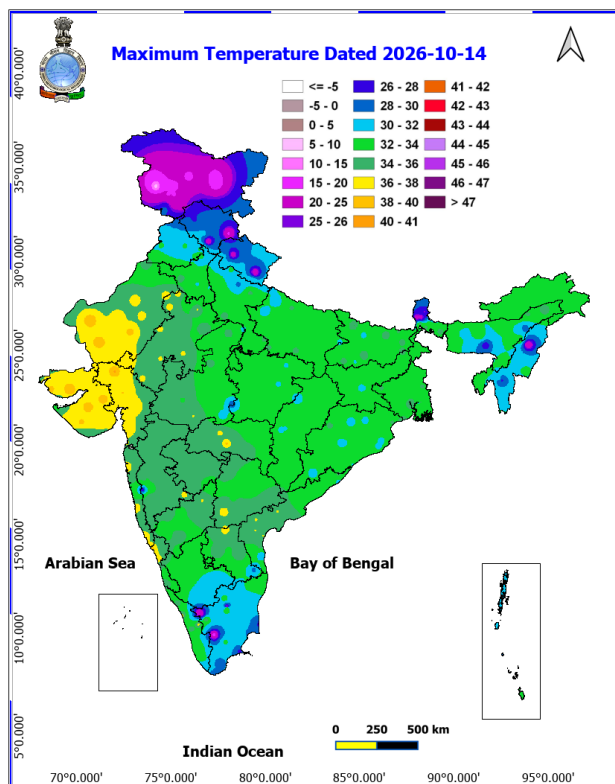


Fig. 2: Departure of Maximum Temp. Dated 2026-10-14

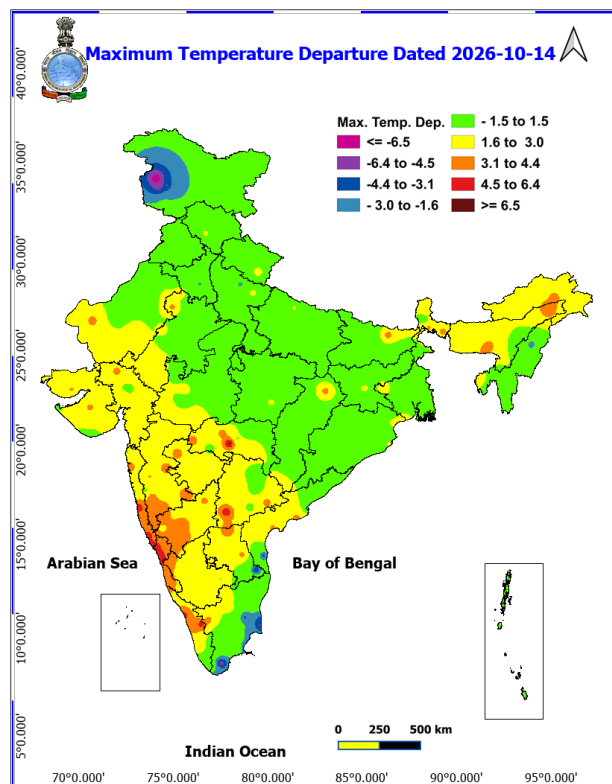


Fig. 3: Minimum Temperatures Dated 2026-10-14

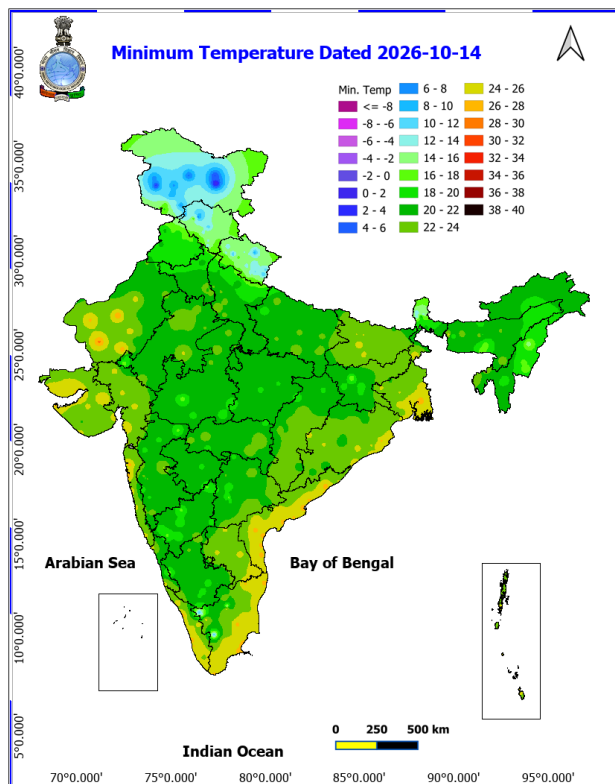
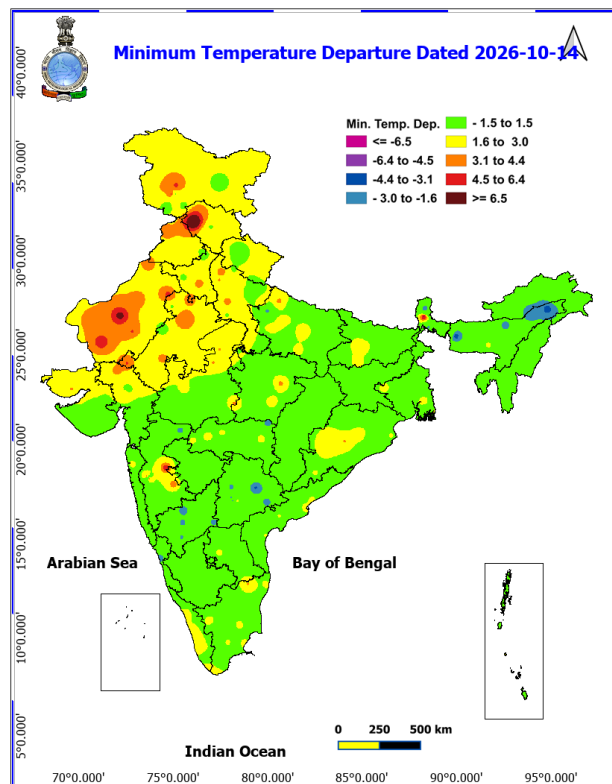
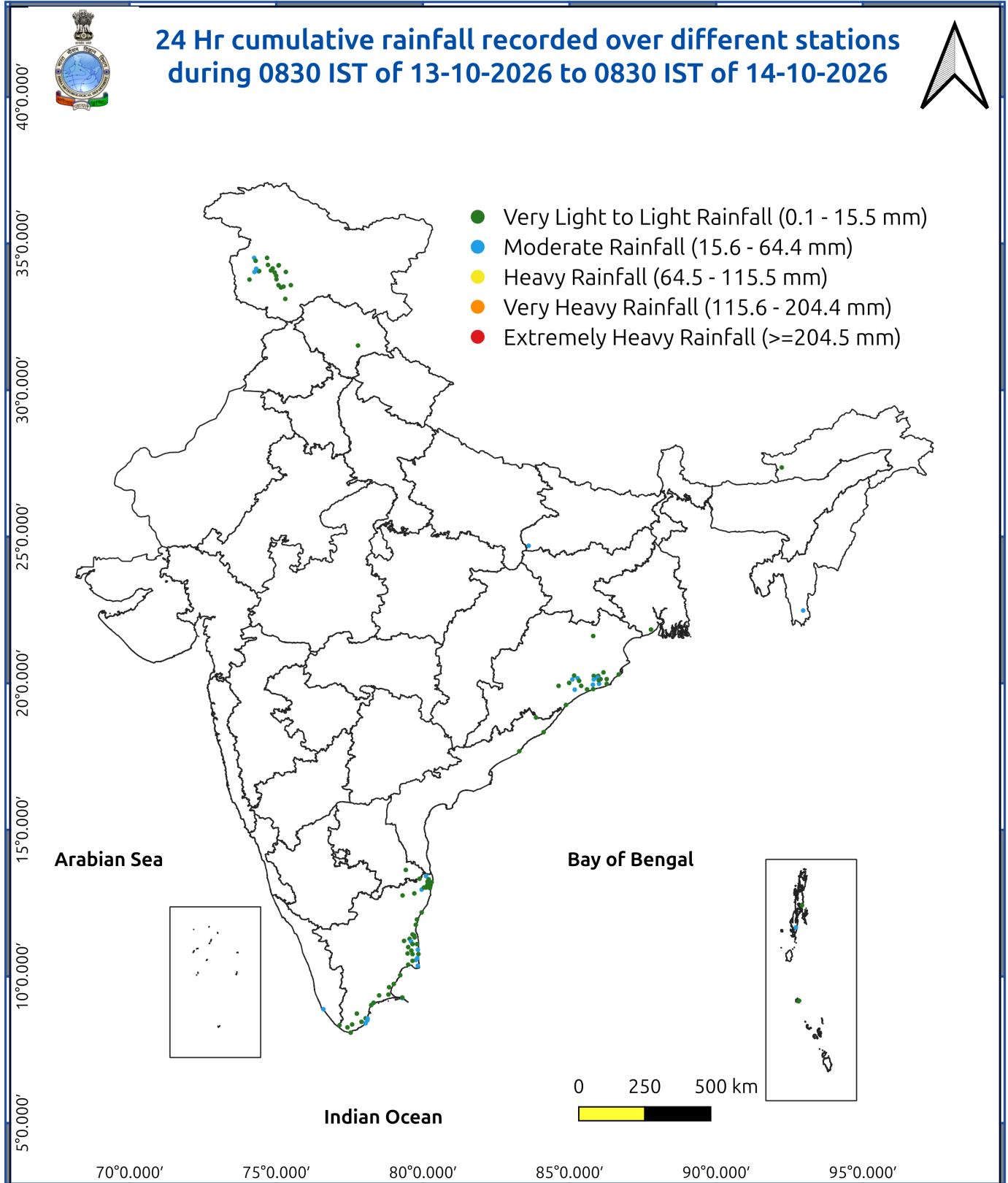


Fig. 4: Departure of Minimum Temp. Dated 2026-10-14





*Red color warning does not mean "Red Alert" Red color 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.imd.gov.in> or contact 011-2434-4599

(Service to the nation since 1875)

Impact and Actions

Impact Expected and Action Suggested due to very heavy/extremely heavy rainfall:

- Isolated **heavy rainfall** likely over Tamil Nadu, Puducherry & Karaikal during 16th-20th October; Kerala & Mahe during 16th-20th October; Coastal Karnataka and Rayalaseema during 16th-18th October; North Interior Karnataka and Telangana during 17th-18th October; South Interior Karnataka on 15th October and during 17th-20th October; Coastal Andhra Pradesh & Yanam during 15th-19th October with isolated **very heavy rainfall** also likely over Kerala & Mahe and Tamil Nadu, Puducherry & Karaikal on 15th October; South Interior Karnataka on 16th October.

Impact expected:

- Breaking of tree branches, uprooting of small trees like banana, papaya, drum sticks. 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.
- Loose objects may fly.
- 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, 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.
- 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.
- Onshore and offshore activities to be judiciously regulated.
- Helicopter services to be regulated.

Impact expected and action suggested due to isolated thunderstorm with lightning/squally winds & Hailstorm over

- Isolated Hailstorm activity likely over East Rajasthan, Uttarakhand and West Uttar Pradesh on 15th October; Haryana Chandigarh & Delhi and Punjab on 15th October.

Impact expected:

- Breaking of tree branches, uprooting of large avenue trees. Large dead limbs blown from trees. Damage to Standing crops.
- Minor to Major damage to banana and papaya trees.
- Minor to major damage to power and communication lines due to breaking of branches.
- Strong wind/hail may damage plantation, horticulture and standing crops.
- Hail may injure people and cattle at open places.
- Partial damage to vulnerable structures due to strong winds.
- Minor damage to kutcha houses/walls and huts.

***Red color warning does not mean "Red Alert" Red color 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.imd.gov.in> or contact 011-2434-4599

(Service to the nation since 1875)

- Loose objects may fly.

Action suggested:

- People are advised to keep a watch on the weather for worsening conditions and be ready to move to safer places accordingly.
- Stay indoors, close windows & doors and avoid travel if possible.
- Take safe shelters; do not take shelter under trees.
- Do not lie on concrete floors and do not lean against concrete walls.
- Unplug electrical/ electronic appliances.
- Immediately get out of water bodies.
- Keep away from all the objects that conduct electricity.

Agromet advisories for various parts of the country

Agromet advisories for likely impact of Heavy Rainfall

- In **Tamil Nadu**, maintain effective drainage in paddy nurseries and standing rice fields, as well as cotton, maize, groundnut and vegetable fields. Harvest mature paddy and groundnut during rain-free intervals and store the produce safely.
- In **Keralam**, ensure effective drainage in paddy, banana, coconut, pepper, ginger, turmeric and vegetable fields, with priority to low-lying and waterlogged areas. Harvest mature paddy during clear weather and keep the produce in safe, dry places.
- In **South Interior Karnataka**, maintain proper drainage in standing crop fields. Harvest mature green gram, black gram, soybean wherever conditions permit and shift the produce to covered, safe storage.
- In **Coastal Andhra Pradesh and Rayalseema**, drainout excess rain water from rice, maize, ragi, groundnut, red gram, sugarcane, vegetables and orchards. Keep the harvested produce of maize in a safe, dry place. Provide strong support to fruit-bearing banana plants and propping in sugarcane.

Agromet advisories for likely impact of Hails

- In regions with a risk of hail-especially **Himachal Pradesh, Uttarakhand, Rajasthan, Haryana, and Punjab**, use hail nets or caps in fruit orchards and vegetable fields to protect crops from mechanical damage.

Agromet advisories for likely impact of Thunderstorm / Gusty Winds

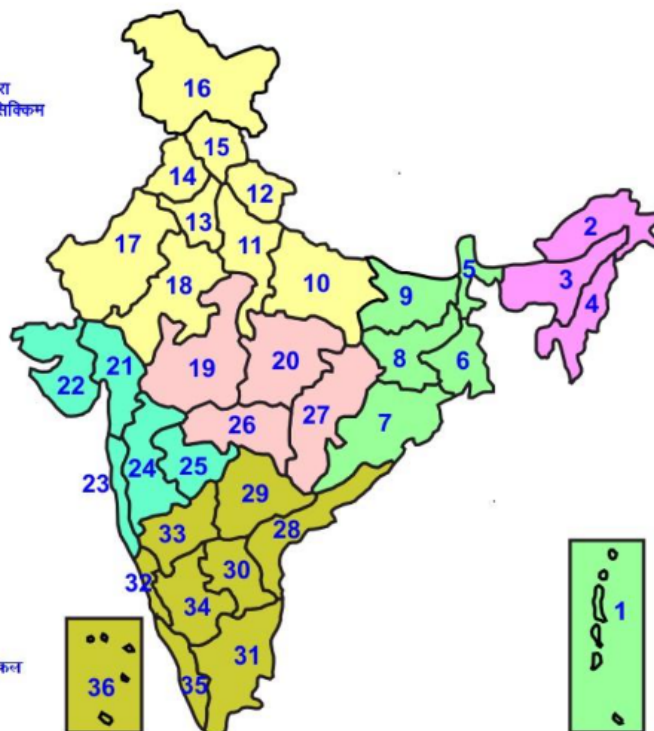
- Shift the harvested produce in safer places or cover the produce with tarpaulin sheets in the fields. Tie the harvested crops securely and cover them to minimize the risk of displacement from strong surface winds.
- Provide mechanical support to horticultural crops and staking or support to vegetables and young fruit plants / fruit-bearing plants to avoid lodging due to strong winds.

Advisories for likely impact of Heavy Rainfall for Livestock / Poultry / Fisheries

- Keep the animals inside the shed during heavy rainfall and provide them balanced feed.
- Store the feed and fodder in a safe place to prevent spoilage.
- Construct an outlet with proper netting around the ponds to drain excess water, thereby preventing fish from escaping in the event of overflow.

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 कोकण 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
-  Very Heavy Rain
-  Extremely Heavy Rain
-  Heavy Snow
-  Thunderstorm & Lightning
-  Hailstorm
-  Dust Storm
-  Dust Raising Winds
-  Strong surface winds
-  Heat Wave
-  Hot Day
-  Warm Night
-  Cold Wave
-  Cold Day
-  Ground Frost
-  FOG Fog
-  Hot & Humid

*Red color warning does not mean "Red Alert" Red color 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.imd.gov.in> or contact 011-2434-4599

(Service to the nation since 1875)

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 at least 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)

*Red color warning does not mean "Red Alert" Red color 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.imd.gov.in> or contact 011-2434-4599

(Service to the nation since 1875)