

2026-09-28

Time of Issue: 13:50:00 hours IST
(Mid-Day)

ALL INDIA WEATHER SUMMARY AND FORECAST BULLETIN

Significant Weather Features

Weather Systems and Warnings:

Northwest India:

- **Fairly Widespread to Widespread** rainfall accompanied with thunderstorm lightning likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad and Uttarakhand on 28th September.
- **Isolated to Scattered** rainfall accompanied with thunderstorm lightning likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad on 29th September and during 2nd-4th October; Himachal Pradesh during 28th-29th September; Uttarakhand during 29th September-4th October.
- **Isolated to Scattered** rainfall accompanied with thunderstorm lightning likely over East Rajasthan, Haryana Chandigarh & Delhi, Punjab and West Uttar Pradesh during 28th-29th September; East Uttar Pradesh during 28th-30th September; West Rajasthan on 28th September.
- Isolated **heavy rainfall** likely over Himachal Pradesh on 28th September.
- Mainly dry weather likely to prevail over many parts of Northwest India from 30th September, 2026.

Central India:

- **Isolated to Scattered** rainfall accompanied with thunderstorm lightning likely over West Madhya Pradesh during 28th-29th September; East Madhya Pradesh during 28th September-2nd October; Vidarbha during 28th-30th September; Chhattisgarh during 28th September-4th October.
- **East India:**
- **Fairly Widespread to Widespread** rainfall accompanied with thunderstorm lightning likely over Andaman & Nicobar Islands during 28th-29th September.
- **Isolated to Scattered** rainfall accompanied with thunderstorm lightning likely over Andaman & Nicobar Islands during 30th September-4th October; Gangetic West Bengal, Jharkhand, Odisha and Sub-Himalayan West Bengal & Sikkim during 28th September-4th October; Bihar during 28th September-1st October.
- **Thundersquall (wind speed reaching 50-60 kmph gusting to 70 kmph)** likely over Andaman & Nicobar Islands on 28th September.

Northeast India:

- **Isolated to Scattered** rainfall likely over Arunachal Pradesh, Assam & Meghalaya and Nagaland, Manipur, Mizoram & Tripura during 28th September-4th October.
- Isolated **thunderstorm & lightning** likely over Arunachal Pradesh on 28th September; Assam & Meghalaya and Nagaland, Manipur, Mizoram & Tripura during 28th-30th September.
- Isolated **heavy rainfall** likely over Arunachal Pradesh during 3rd-4th October; Assam & Meghalaya and Nagaland, Manipur, Mizoram & Tripura during 29th-30th September.

West India:

- **Isolated to Scattered** rainfall likely over Konkan & Goa and Madhya Maharashtra during 28th September-4th October; Marathwada during 28th-29th September; Gujarat Region during 28th September-1st October; Saurashtra & Kutch during 30th September-1st October.
- Isolated **thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph)** likely over Madhya Maharashtra on 29th September, **with gusty winds (speed reaching 30-40 kmph gusting to 50 kmph)** likely over Konkan & Goa on 29th September; Madhya Maharashtra on 28th September and on 30th September.

South Peninsular India:

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- **Isolated to Scattered** rainfall likely over Coastal Andhra Pradesh & Yanam, Lakshadweep, North Interior Karnataka, Rayalaseema and Tamil Nadu, Puducherry & Karaikal during 28th September-4th October; Kerala & Mahe during 28th-30th September; Coastal Karnataka during 28th-30th September and during 3rd-4th October; South Interior Karnataka on 28th September and during 2nd-4th October; Telangana during 28th-29th September and during 2nd-3rd October.
- **Fairly Widespread to Widespread** rainfall likely over Kerala & Mahe during 1st-4th October; Coastal Karnataka during 1st-2nd October; South Interior Karnataka during 29th September-1st October.
- Isolated **thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph)** likely over Tamil Nadu, Puducherry & Karaikal during 28th September-2nd October; Kerala & Mahe during 30th September-2nd October, **with gusty winds (speed reaching 30-40 kmph gusting to 50 kmph)** likely over Kerala & Mahe during 28th-29th September; North Interior Karnataka during 28th-30th September; South Interior Karnataka during 28th September-1st October; Coastal Andhra Pradesh & Yanam and Rayalaseema during 28th September-2nd October.
- Isolated **heavy rainfall** likely over Tamil Nadu, Puducherry & Karaikal during 28th September-1st October; Kerala & Mahe during 30th September-3rd October; South Interior Karnataka during 29th September-2nd October.
- Strong Surface Winds likely over Coastal Andhra Pradesh & Yanam and Rayalaseema during 28th September-2nd October.

Wind warning:

- ❖ Squally weather with wind speed reaching 45-55 kmph gusting to 65 kmph is prevailing over Andaman Sea, along & off Myanmar coast and Andaman Islands. It is very likely to increase becoming 50-60 kmph gusting to 70 kmph by afternoon of today India Meteorological Department (Ministry of Earth Sciences) and 55-65 kmph gusting to 75 kmph from evening of today, 28th September, 2026 till evening of 29th September. It is likely to decrease thereafter.
- ❖ Squally weather with wind speed reaching 40-50 kmph gusting to 60 kmph is prevailing over along & off Myanmar and adjoining areas of Eastcentral Bay of Bengal and likely to increase becoming 50-60 kmph gusting to 70 kmph from evening of today, the 28th September till evening of 29th September. It is likely to decrease becoming 45-55 kmph gusting 65 kmph from 29th night till 30th evening and gradually decrease thereafter.
- ❖ Squally weather with wind speed reaching 40-50 kmph gusting to 60 kmph over northeast Bay of Bengal and along & off Bangladesh coasts during 29th September to 1st October, 2026.

Sea condition

- ❖ Rough to very Rough Sea condition is very likely over Andaman Sea & adjoining areas of Eastcentral Bay of Bengal and along & off Myanmar coast till 29th September evening. Thereafter, rough to very rough sea condition is likely over costal Myanmar and adjoining areas of Eastcentral till 30th September evening.
- ❖ Rough to very Rough Sea Condition is likely along & off Myanmar - Bangladesh coasts & adjoining areas of northeast Bay of Bengal during 29th September to 1st October, 2026.

Fishermen warnings:

- Fishermen are advised not to venture into Andaman Sea & adjoining areas of southeast Bay of Bengal and along & off Myanmar coast till 28th September evening and along & off Myanmar coast and adjoining areas of Eastcentral Bay of Bengal from 28th evening to 30th September evening and along & off Bangladesh coast & adjoining areas of northeast Bay of Bengal during 29th September to 1st October, 2026.

Main Weather Observations:

❖ **Rainfall distribution** (from 0830 hours IST of yesterday to 0830 hours IST of today): **at most places** over Uttarakhand; **at many places** over Andaman & Nicobar Islands and Himachal Pradesh; **at a few places** over East Uttar Pradesh, West Uttar Pradesh and Lakshadweep; **at isolated places** over Sub Himalayan West Bengal & Sikkim, Gangetic West Bengal, Odisha, Bihar, Haryana-Chandigarh-Delhi, Punjab, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, West Rajasthan, East Rajasthan, West Madhya Pradesh, East Madhya Pradesh, Konkan & Goa, Madhya Maharashtra, Marathwada, Vidarbha, Chhattisgarh, Coastal Andhra Pradesh & Yanam, Rayalaseema, Tamil Nadu, Puducherry & Karaikal and Kerala & Mahe; **Dry** over rest of the country.

❖ **Significant rainfall recorded(in cm)** (from 0830 hours IST of yesterday to 0830 hours IST of today): **West Uttar Pradesh**: Chandpur (dist Bijnor), Dhampur (dist Bijnor), Nagina (dist Bijnor) 9 Each; Bijnor (dist Bijnor) 8; Nauganva Sadat (dist Amroha), Kanth (dist Moradabad), Hasanpur (dist Amroha) 7 Each; **Himachal Pradesh**: Kangra AP (dist Kangra) 7; **Uttarakhand**: Purola (dist Uttarkashi), Keertinagar (dist Garhwal Tehri), Barkot (dist Uttarkashi) 7 Each.

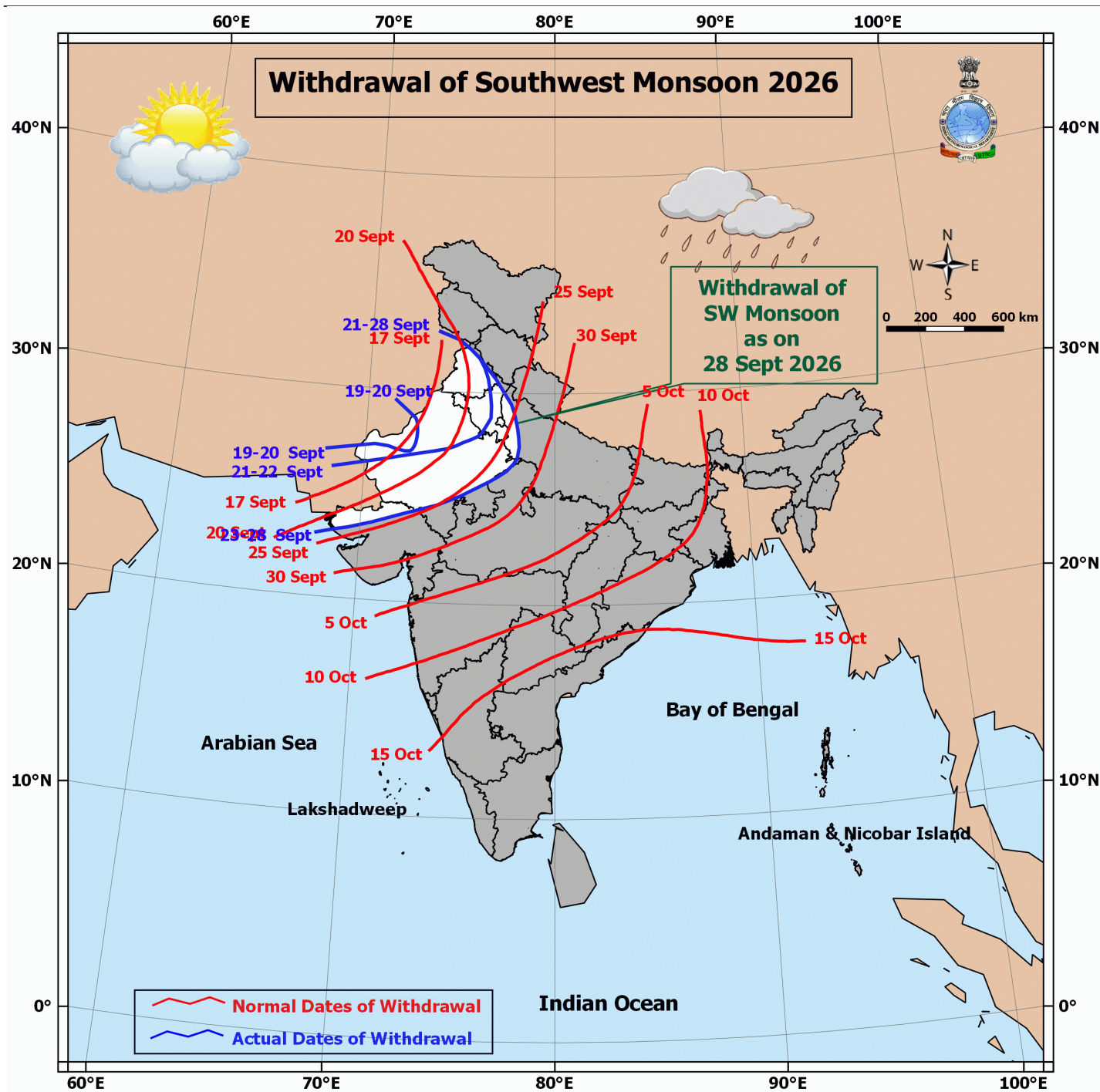
❖ **Heavy Rainfall observed** (from 0830 hours IST of yesterday to 0830 hours IST of today): **Heavy rain** at isolated places over West Uttar Pradesh, Uttarakhand and Himachal Pradesh.

❖ **Minimum Temperature Departures (as on 28-09-2026)**: **markedly above normal(> 5.1°C)** at few places over Assam & Meghalaya and Bihar; at isolated places over East Uttar Pradesh. **appreciably above normal(3.1°C to 5.0°C)** at most places over Sub Himalayan West Bengal & Sikkim and Himachal Pradesh; at few places over Andaman & Nicobar Islands and Assam & Meghalaya; at isolated places over West Uttar Pradesh, East Rajasthan, West Madhya Pradesh, East Madhya Pradesh and Tamil Nadu, Puducherry & Karaikal. **above normal(1.6°C to 3.0°C)** at many places over Gangetic West Bengal and Saurashtra & Kutch; at few places over Andaman & Nicobar Islands, West Rajasthan and Rayalaseema; at isolated places over East Uttar Pradesh, East Rajasthan, West Madhya Pradesh, East Madhya Pradesh and Tamil Nadu, Puducherry & Karaikal. **near normal(-1.5°C to 1.5°C)** at many places over East Uttar Pradesh, West Uttar Pradesh, West Rajasthan, East Rajasthan, East Madhya Pradesh, Coastal Andhra Pradesh & Yanam and Tamil Nadu, Puducherry & Karaikal; at most places over Odisha, Jharkhand, Gujarat Region and Kerala & Mahe; at few places over Gangetic West Bengal, Bihar, West Madhya Pradesh, Saurashtra & Kutch, Konkan & Goa, Madhya Maharashtra, Rayalaseema and South Interior Karnataka; at isolated places over Assam & Meghalaya. **The lowest minimum temperature** of 17.5°C was reported at HALFLONG (ASSAM) over the Plains of India.

❖ **Maximum Temperature Departures (as on 27-09-2026)**: **markedly above normal(> 5.1°C)** at most places over Arunachal Pradesh and Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad; at few places over Assam & Meghalaya; at isolated places over Himachal Pradesh. **appreciably above normal(3.1°C to 5.0°C)** at many places over Sub Himalayan West Bengal & Sikkim; at isolated places over Nagaland, Manipur, Mizoram & Tripura, West Rajasthan, Coastal Andhra Pradesh & Yanam and Tamil Nadu, Puducherry & Karaikal. **above normal(1.6°C to 3.0°C)** at isolated places over Gangetic West Bengal, Odisha, Saurashtra & Kutch and Konkan & Goa. **near normal(-1.5°C to 1.5°C)** at many places over Kerala & Mahe; at most places over Lakshadweep; at few places over East Rajasthan and Coastal Karnataka; at isolated places over Andaman & Nicobar Islands, Bihar and Rayalaseema. **The highest maximum temperature** of 42.0°C was reported at PHALODI-OBS (RAJASTHAN).

Meteorological Analysis (Based on 0830 hours IST)

- The **Depression** over north Andaman Sea & adjoining Myanmar coast moved north-northwestwards with a speed of 14 kmph during past 3 hours and lay centred at 0830 hrs IST of today, the 28th September 2026 over the same region near latitude 15.9°N and longitude 97.4°E, about 70km south-southwest of Mawlamyine (Myanmar), 160km southeast of Yangon (Myanmar), 180 km south-southeast of Bago (Myanmar), 480km east-northeast of Coco Island (Myanmar) and 590km northeast of Mayabandar (Andaman Islands, India). It is very likely to intensify into a Deep Depression and cross Myanmar coast between Yangon and Kyaikto around evening/night of today, the 28th September 2026. Thereafter, it is likely to move north-northwestwards along & off Myanmar coast towards northeast Bay of Bengal & adjoining Bangladesh coasts during subsequent 2 days.
- **The line of withdrawal of Southwest Monsoon** continues to pass through 32.5°N/72.5°E, Gurdaspur, Chandigarh, Muzaffarnagar, Aligarh, Dholpur, Udaipur, Deesa, Naliya and 23.0°N/67.8°E.
- The **Western Disturbance** now seen as a trough in middle and upper tropospheric westerlies with its axis at 7.6 km above mean sea level roughly along Long. 68°E to the north of Lat. 25°N.
- The **upper air cyclonic circulation** over East Uttar Pradesh between 1.5 & 3.1 km above mean sea level persists.
- An **upper air cyclonic circulation** lies over Northwest Uttar Pradesh & neighbourhood at 0.9 km above mean sea level.
- The **upper air cyclonic circulation** over northeast Assam & neighbourhood persists and now seen at 3.1km above mean sea level.
- An **upper air cyclonic circulation** lies over Northwest & adjoining Westcentral Bay of Bengal between 3.1 & 4.5 km above mean sea level.
- A **trough** runs from North Interior Karnataka to Tamil Nadu across South Interior Karnataka at 0.9 km above mean sea level.
- An **upper air cyclonic circulation** lies over Eastcentral Arabian sea between 1.5 & 4.5 km above mean sea level.
- The north-south **trough** from Bihar to Westcentral Bay of Bengal across Jharkhand, Odisha extending upto 3.1 km above mean sea level has become less marked.

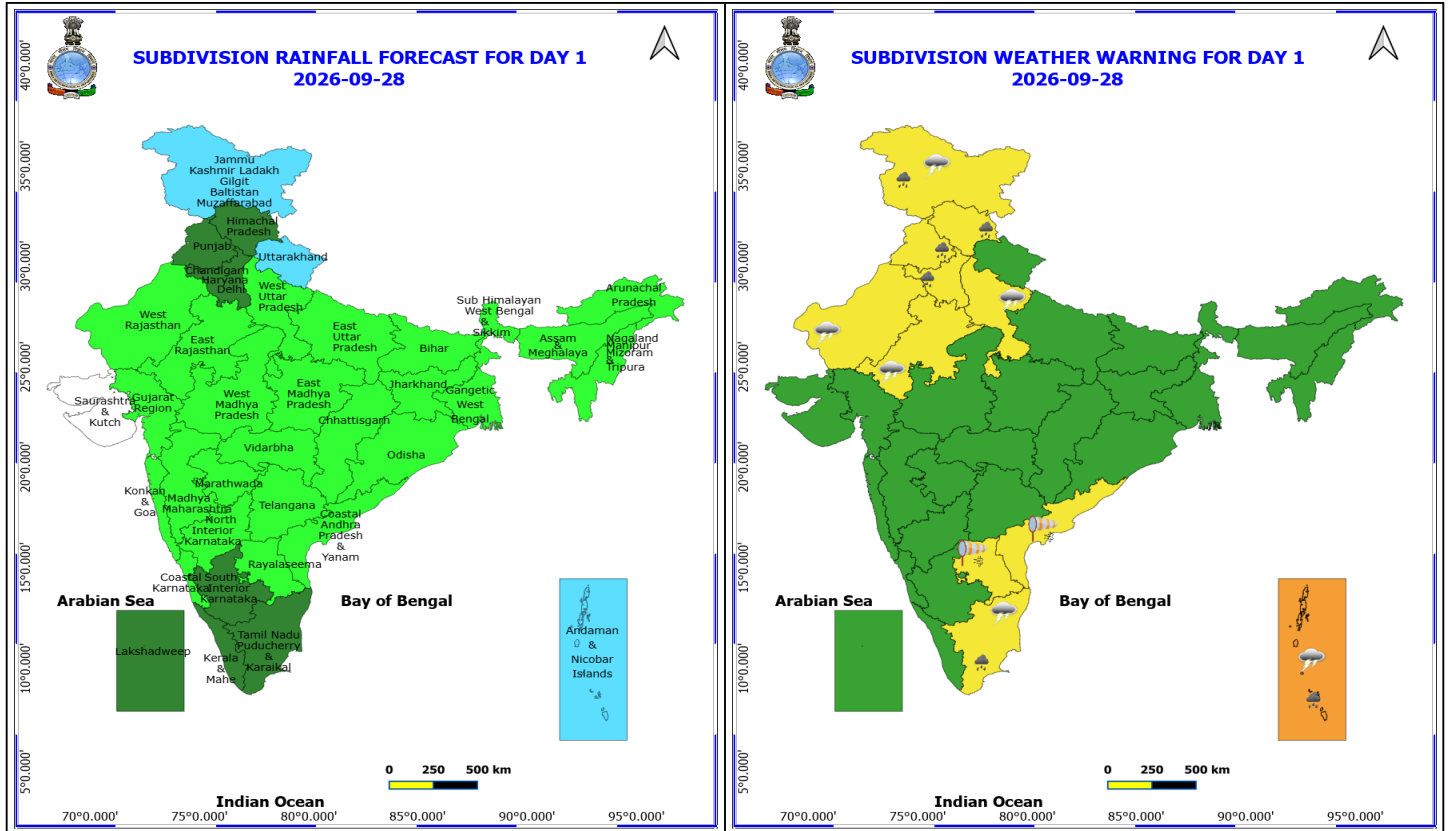


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28 September (Day 1)

- ❖ **Heavy Rainfall** very likely at isolated places over Andaman & Nicobar Islands, Haryana, Chandigarh & Delhi, Himachal Pradesh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Punjab and Tamil Nadu Puducherry & Karaikal.
- ❖ **Thundersquall with wind speed reaching(50-60kmph)** very likely at isolated places over Andaman & Nicobar Islands.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Rajasthan, Tamil Nadu Puducherry & Karaikal and West Uttar Pradesh.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Andhra Pradesh, Bihar, Interior Karnataka, Kerala & Mahe, Madhya Maharashtra and Odisha.
- ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Madhya Pradesh, Nagaland, Manipur, Mizoram and Tripura and Uttarakhand.
- ❖ **Strong Surface Winds** very likely at isolated places over Andhra Pradesh.
- ❖ **Arabian Sea:** Squally wind with speed 45-55 kmph gusting to 65 kmph is likely to prevail along and off Somalia coasts adjoining few parts of southwest Arabian Sea.
- ❖ **Bay of Bengal:** Squally weather with wind speed 45-55 kmph gusting to 65 kmph is likely to prevail over north Andaman Sea and along & off south Myanmar coast adjoining some parts of eastcentral Bay of Bengal.
- ❖ Squally weather with wind speed 40-50 kmph gusting to 60 kmph is likely to prevail over south Andaman Sea,

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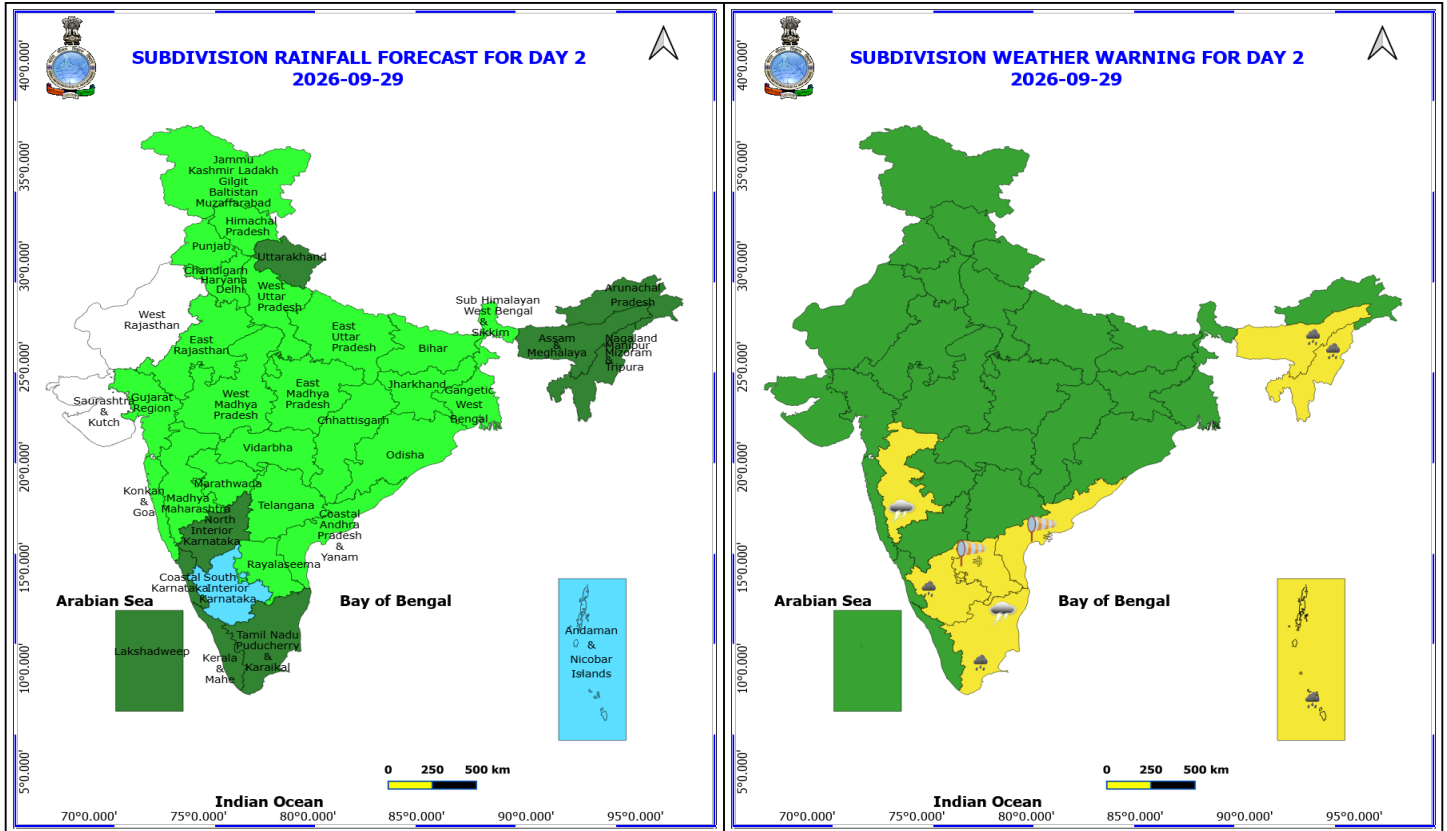
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along & off west Myanmar coast and over some parts of southeast Bay of Bengal.



29 September (Day 2)

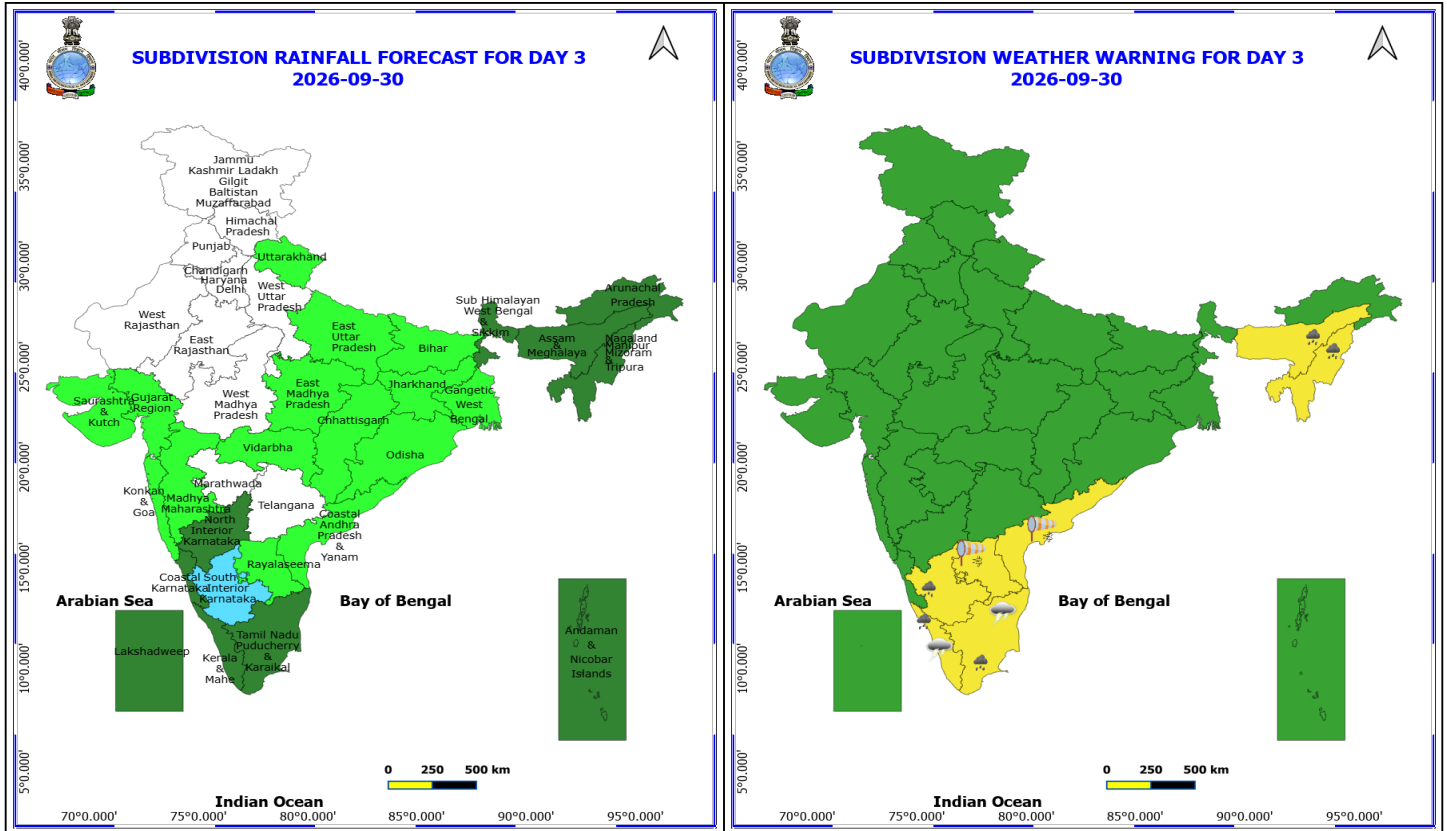
- ❖ **Heavy Rainfall** very likely at isolated places over Andaman & Nicobar Islands, Assam & Meghalaya, Nagaland, Manipur, Mizoram and Tripura, South Interior Karnataka and Tamil Nadu Puducherry & Karaikal.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Madhya Maharashtra and Tamil Nadu Puducherry & Karaikal.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Andaman & Nicobar Islands, Andhra Pradesh, Interior Karnataka, Kerala & Mahe, Konkan & Goa and Odisha.
- ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Assam & Meghalaya, Madhya Pradesh and Nagaland, Manipur, Mizoram and Tripura.
- ❖ **Strong Surface Winds** very likely at isolated places over Andhra Pradesh.
- ❖ **Bay of Bengal:** Squally weather with wind speed 45-55 kmph gusting to 65 kmph is likely to prevail along & off north Myanmar and Bangladesh coasts adjoining northeast, few parts of northwest and some parts of eastcentral Bay of Bengal.

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30 September (Day 3)

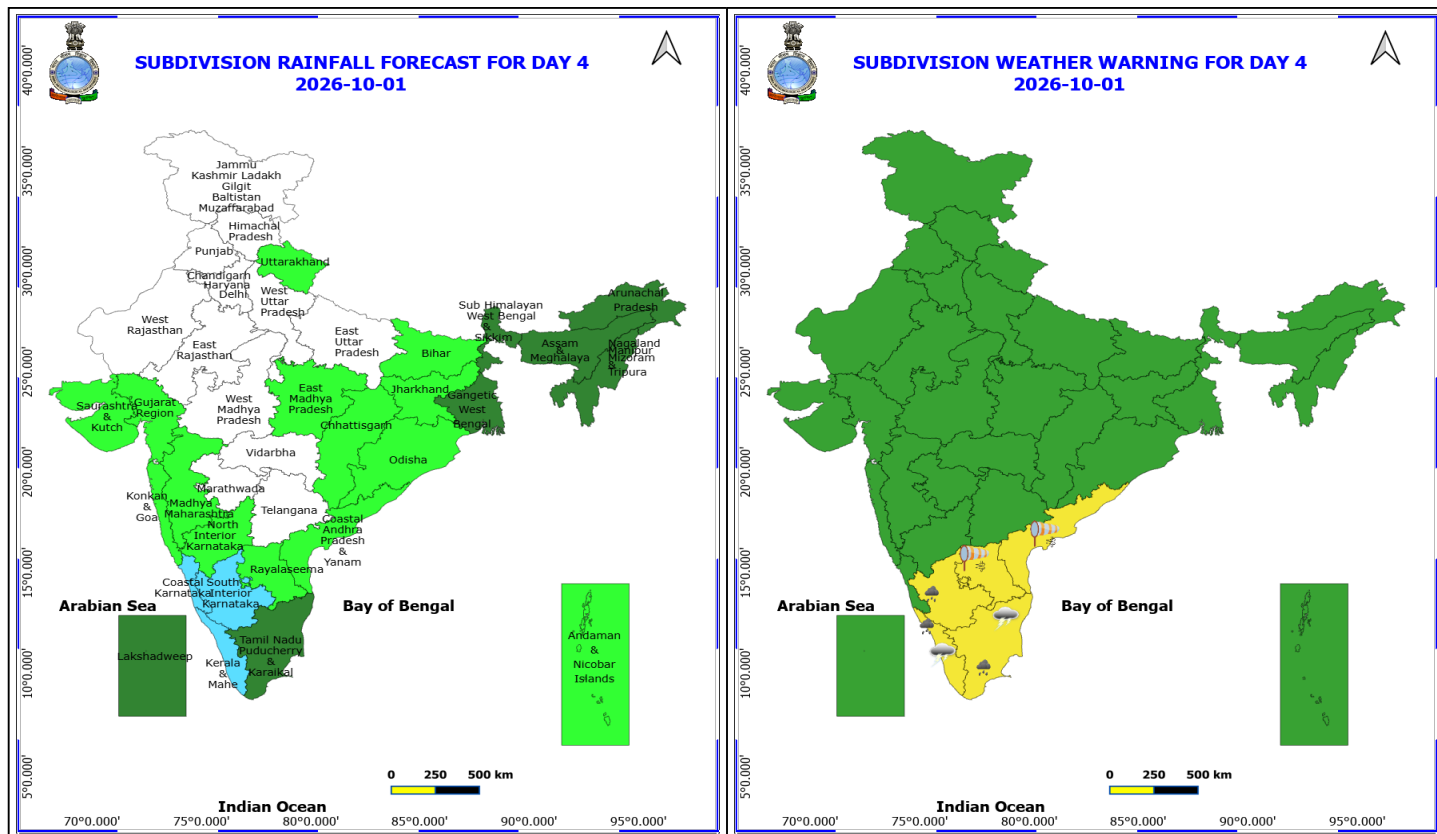
- ❖ **Heavy Rainfall** very likely at isolated places over Assam & Meghalaya, Kerala & Mahe, Nagaland, Manipur, Mizoram and Tripura, South Interior Karnataka and Tamil Nadu Puducherry & Karaikal.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Kerala & Mahe and Tamil Nadu Puducherry & Karaikal.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Andhra Pradesh, Interior Karnataka and Madhya Maharashtra.
- ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Assam & Meghalaya, East Madhya Pradesh and Nagaland, Manipur, Mizoram and Tripura.
- ❖ **Strong Surface Winds** very likely at isolated places over Andhra Pradesh.
- ❖ **Bay of Bengal:** Squally weather with wind speed 45-55 kmph gusting to 65 kmph is likely to prevail along & off north Myanmar and Bangladesh coasts adjoining northeast, few parts of northwest and some parts of eastcentral Bay of Bengal.

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1 October (Day 4)

- ❖ **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 Kerala & Mahe and Tamil Nadu Puducherry & Karaikal.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Andhra Pradesh and South Interior Karnataka.
- ❖ **Strong Surface Winds** likely at isolated places over Andhra Pradesh.

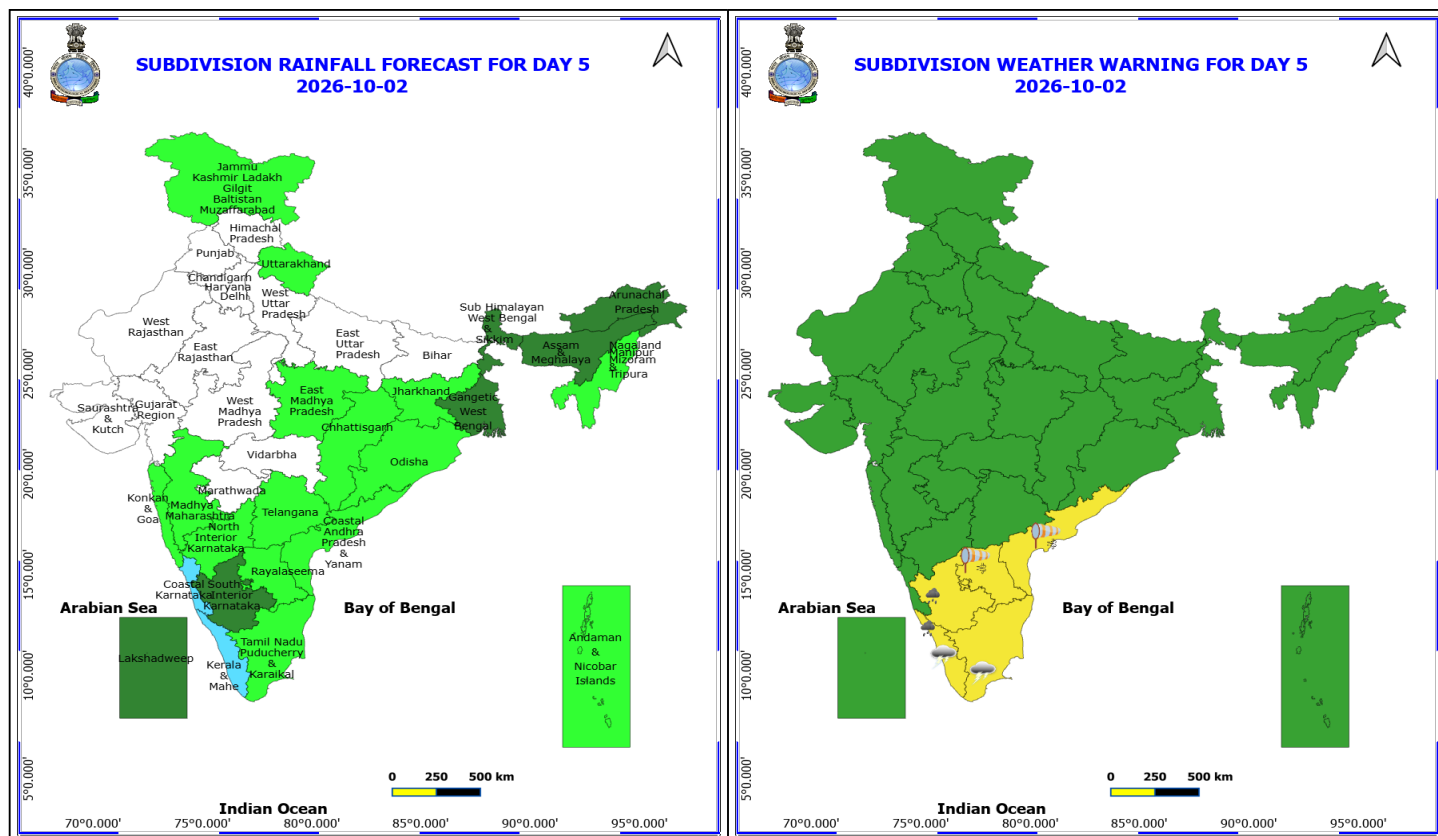
No Fishermen Warning

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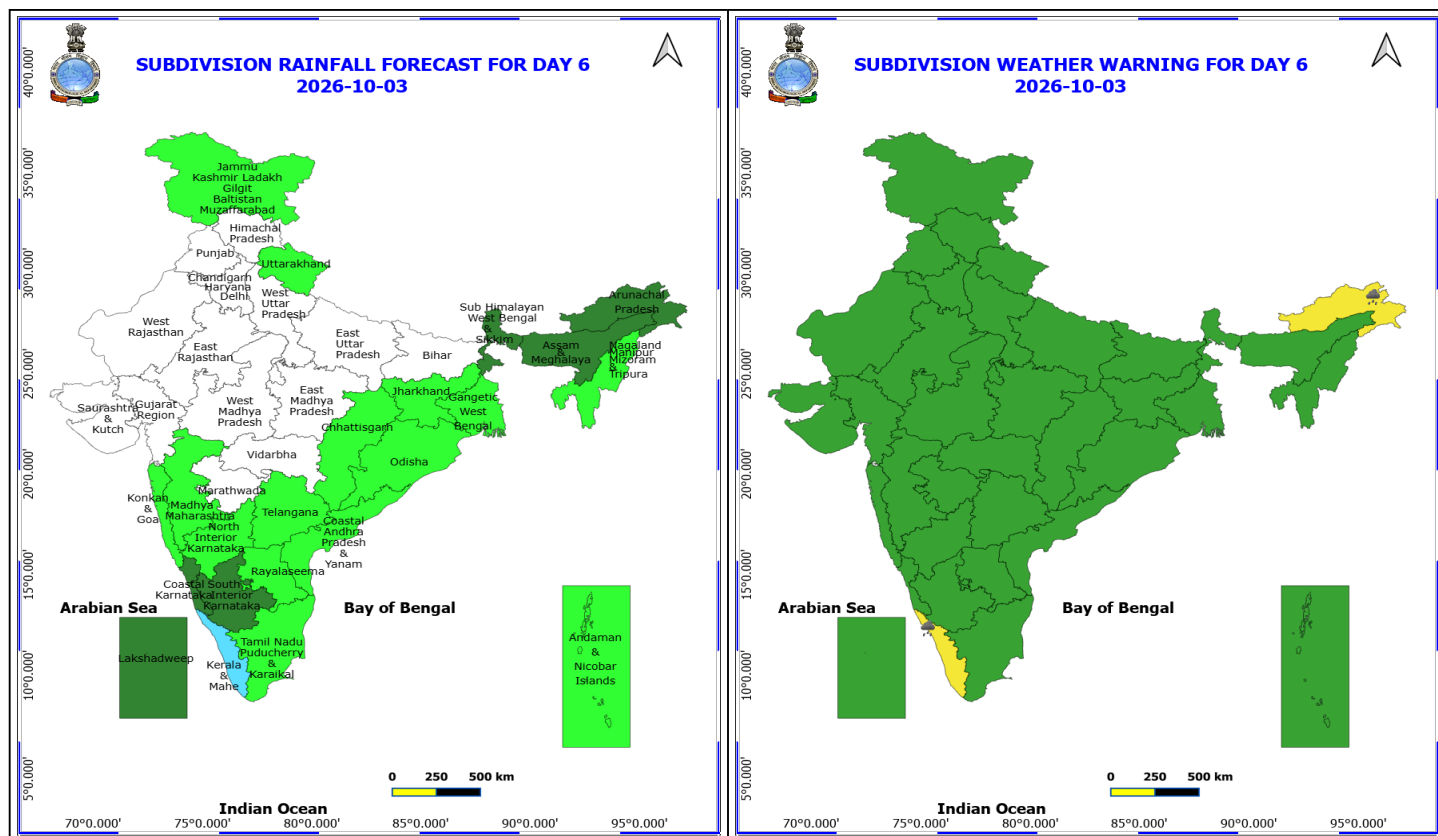
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2 October (Day 5)

- ❖ **Heavy Rainfall** likely at isolated places over Kerala & Mahe and South Interior Karnataka.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Kerala & Mahe and Tamil Nadu Puducherry & Karaikal.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Andhra Pradesh.
- ❖ **Strong Surface Winds** likely at isolated places over Andhra Pradesh.

No Fishermen Warning



3 October (Day 6)

❖ **Heavy Rainfall** likely at isolated places over Arunachal Pradesh and Kerala & Mahe.

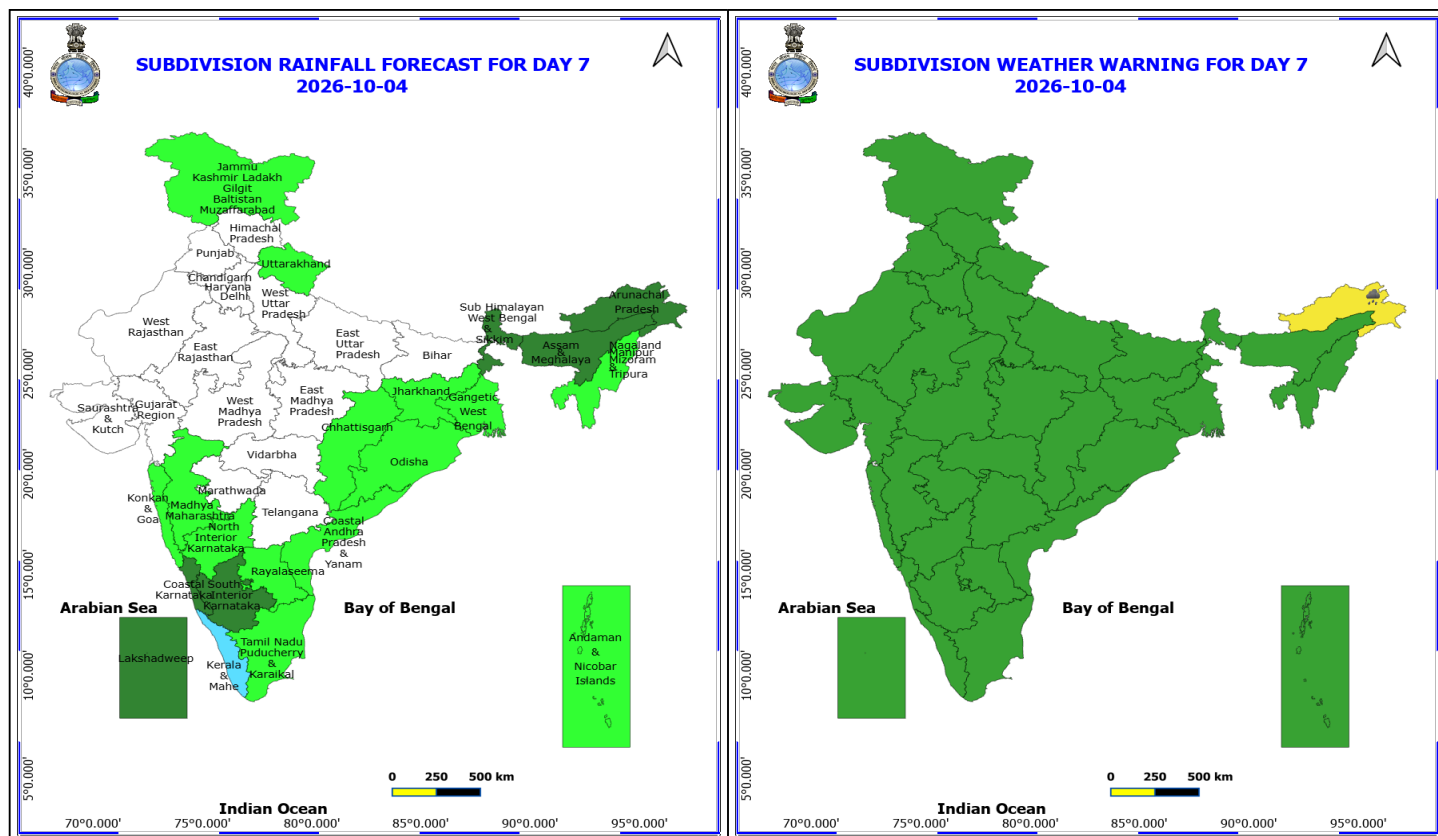
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4 October (Day 7)

❖ Heavy Rainfall likely at isolated places over Arunachal Pradesh.

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Table-1

7 Days Rainfall Forecast

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

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 2026-09-27

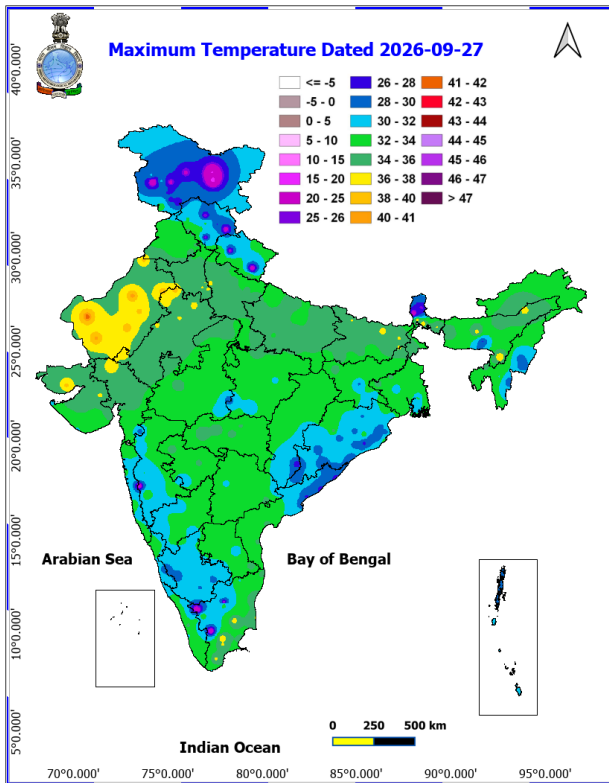


Fig. 2: Departure of Maximum Temp. Dated 2026-09-27

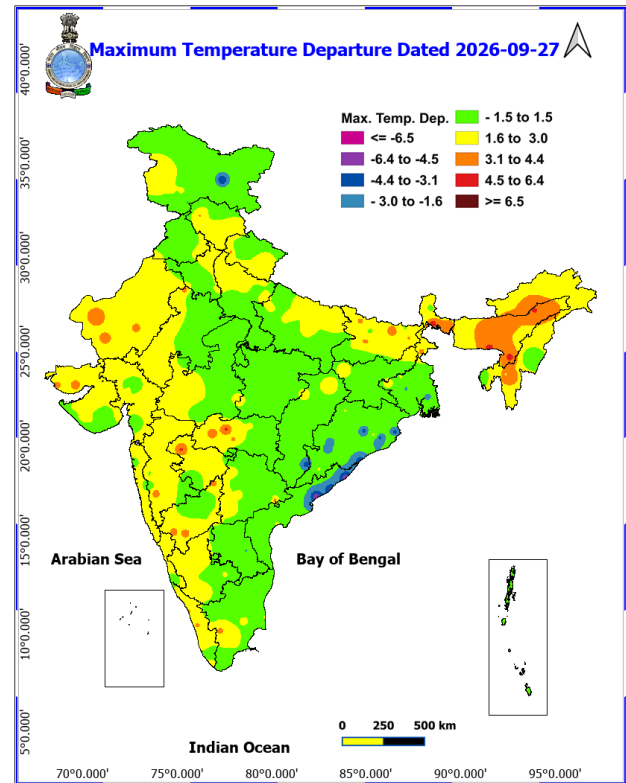


Fig. 3: Minimum Temperatures Dated 2026-09-28

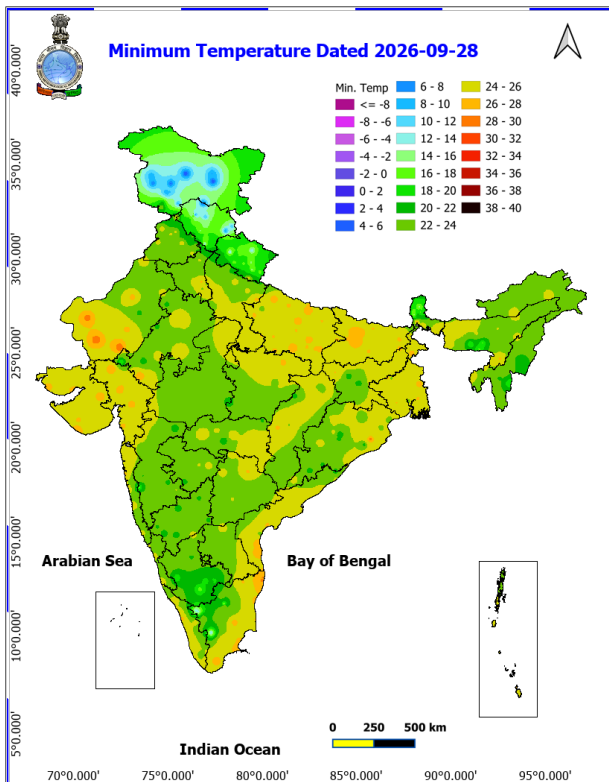
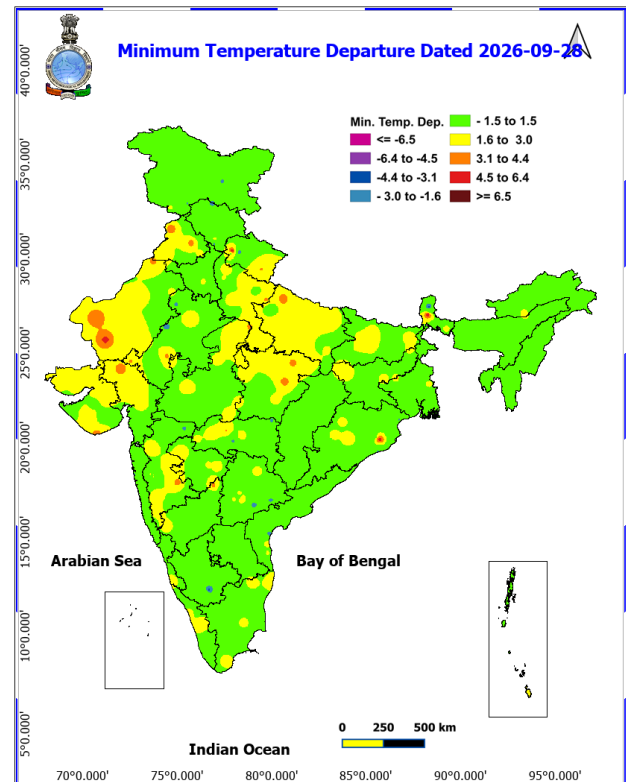
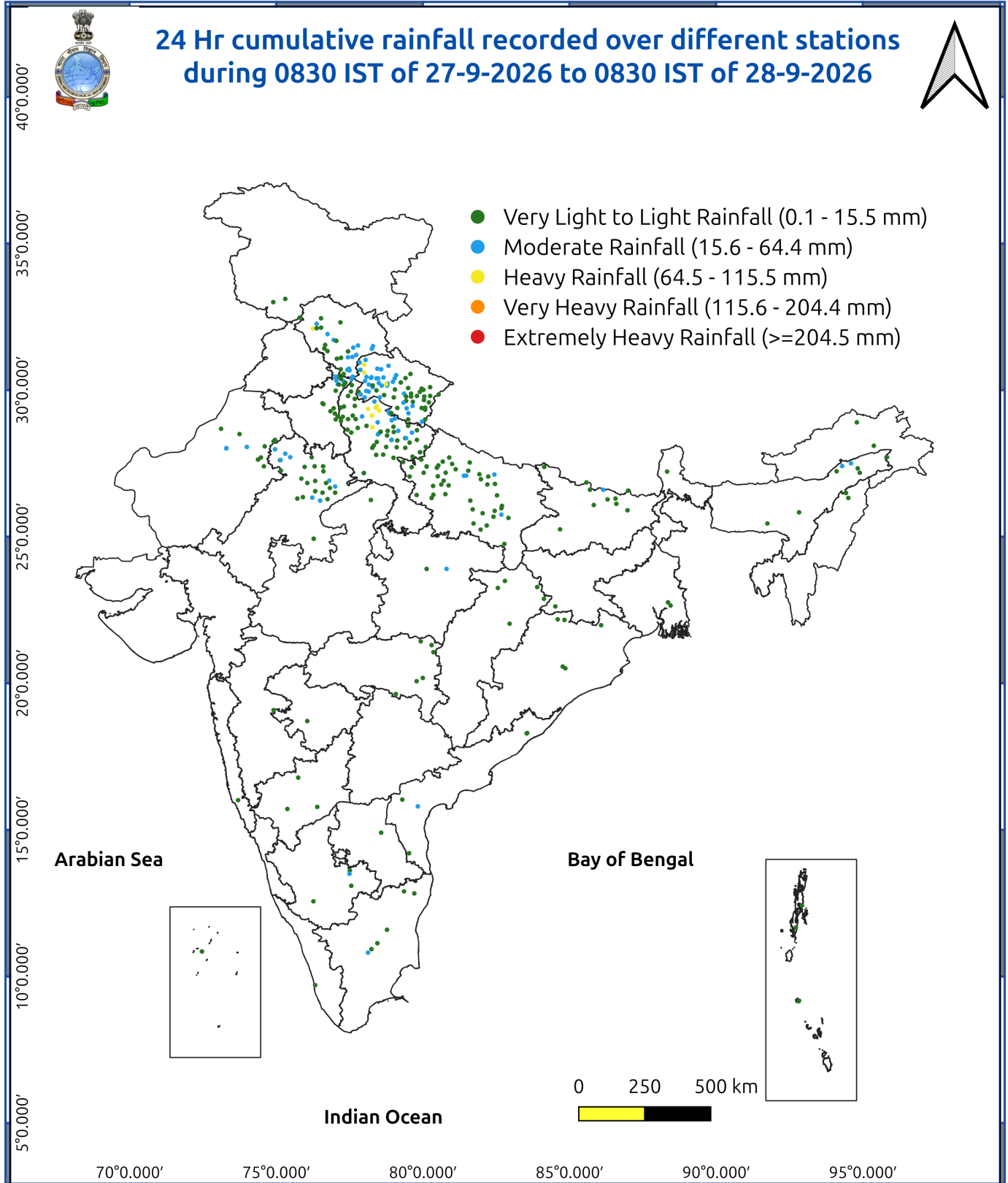


Fig. 4: Departure of Minimum Temp. Dated 2026-09-28





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Impact and Actions

Impact Expected and Action Suggested due to very heavy rainfall

- Isolated heavy rainfall and squally wind speed (50-60) kmph likely over Andaman Islands today, the 28th September, 2026.
- Moderate to heavy rainfall likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad and Himachal Pradesh, Punjab, Haryana-Chandigarh today, the 28th September, 2026.

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.

Agromet advisories for various parts of the country

Agromet advisories for likely impact of Heavy Rainfall

- In **Tamil Nadu**, drain excess water from standing crop fields and avoid fertilizer and pesticide applications during rainfall, particularly where heavy rainfall was received yesterday. Provide support to banana plants and prop sugarcane against lodging.
- In **South Interior Karnataka**, Protect harvested produce by keeping it in safe, covered storage, and secure farm structures and equipment. Postpone irrigation, intercultural operations and application of plant protection

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measures & fertilizers to the standing crops. Provide adequate drainage in standing crop fields to avoid waterlogging.

- In **Andaman & Nicobar**, provide mechanical support to banana & papaya plantations and staking to young plants and vegetables. Provide adequate drainage in standing crop fields to avoid waterlogging.
- In **Assam & Meghalaya**, drain excess water from maize, black gram, green gram and sesame fields and keep drainage channels clear. Maintain suitable water levels in rice, support papaya, banana and weak-stemmed crops, and harvest pumpkins and bottle gourd before the rains wherever possible.
- In **Nagaland**, maintain 3-5 cm water level in wet rice fields and harvest mature maize cobs during suitable weather.
- In **Manipur**, harvest colocasia and mature ginger during rain-free periods and ensure proper drainage in ginger fields.
- In **Mizoram**, prepare fields for sowing black gram, green gram, soybean, sesame and lentil after maize harvest. Ensure drainage in ginger fields and prevent water stagnation to minimise soft-rot and rhizome-rot incidence.
- In **Tripura**, maintain adequate soil moisture in Aus rice during panicle initiation and booting, while ensuring drainage in low-lying groundnut fields to prevent stagnation
- In **Himachal Pradesh**, postpone irrigation, intercultural operations and application of plant protection measures & fertilizers to the standing crops. Provide adequate drainage in standing crop fields to avoid waterlogging

Agromet advisories for likely impact of Thunderstorm / Gusty Winds

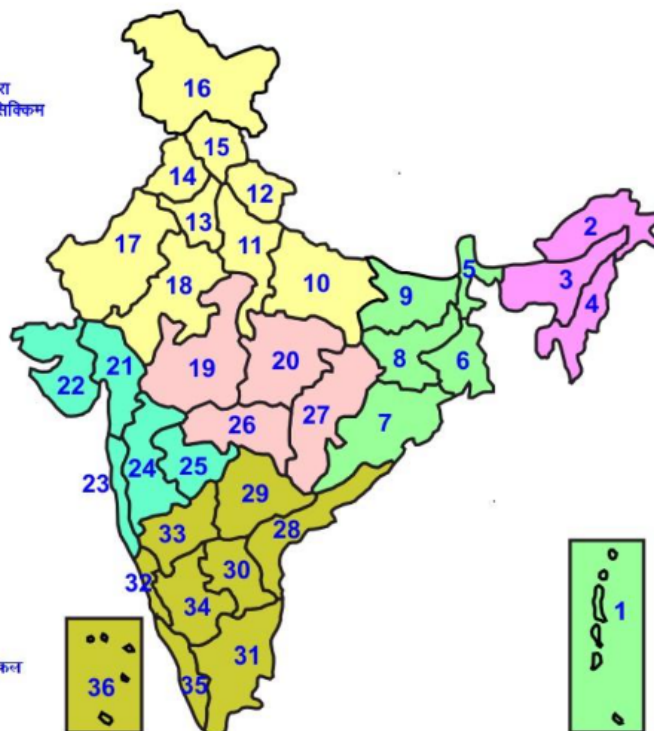
- Shift the harvested produce in safer places or cover the produce with tarpaulin sheets in the fields. Tie the harvested crops securely and cover them to minimize the risk of displacement from strong surface winds.
- Provide mechanical support to horticultural crops and staking or support to vegetables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

Agromet advisory for likely impact of heavy rainfall on 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 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
-  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
-  Hot & Humid

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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 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)

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