

2026-09-10

Time of Issue: 13:31:00 hours IST
(Mid-Day)

ALL INDIA WEATHER SUMMARY AND FORECAST BULLETIN

Significant Weather Features

Weather Warning and Forecast

Northwest India:

Fairly Widespread to Widespread rainfall accompanied with thunderstorm & lightning likely over Uttarakhand during 11th-14th September.

Fairly Widespread to Widespread rainfall accompanied with thunderstorm & lightning likely over East Rajasthan during 13th-15th September.

Isolated to Scattered rainfall accompanied with thunderstorm & lightning likely over rest parts of northwest India

Isolated **heavy rainfall** likely over Uttarakhand during 10th-13th September; Haryana Chandigarh & Delhi and Punjab during 14th-15th September; East Rajasthan during 13th-14th September.

Central India:

Fairly Widespread to Widespread rainfall accompanied with thunderstorm & lightning likely over West Madhya Pradesh during 12th-14th September; East Madhya Pradesh and Vidarbha during 11th-14th September; Chhattisgarh during 10th-14th September.

Isolated to Scattered rainfall accompanied with thunderstorm & lightning likely over West Madhya Pradesh during 10th-11th September and during 15th-16th September; East Madhya Pradesh and Vidarbha on 10th September and during 15th-16th September; Chhattisgarh during 15th-16th September.

Isolated **heavy rainfall** likely over West Madhya Pradesh on 11th September and on 13th September; East Madhya Pradesh during 10th-12th September; Vidarbha during 11th-12th September; Chhattisgarh on 12th September with isolated **very heavy rainfall** also likely over West Madhya Pradesh on 12th September; Chhattisgarh during 10th-11th September.

East India:

Fairly Widespread to Widespread rainfall accompanied with thunderstorm & lightning likely over Andaman & Nicobar Islands and Sub-Himalayan West Bengal & Sikkim during 10th-16th September; Gangetic West Bengal during 10th-13th September; Jharkhand and Odisha during 10th-12th September.

Isolated to Scattered rainfall accompanied with thunderstorm & lightning likely over Gangetic West Bengal during 14th-16th September; Jharkhand and Odisha during 13th-16th September; Bihar during 10th-16th September.

Isolated **heavy rainfall** likely over Andaman & Nicobar Islands during 12th-13th September; Sub-Himalayan West Bengal & Sikkim during 10th-13th September; Gangetic West Bengal and Jharkhand during 10th-11th September; Bihar on 10th September; Odisha on 10th September and on 12th September with isolated **very heavy rainfall** also likely over Odisha on 11th September.

Isolated extremely heavy rainfall likely over Odisha on 10th September.

Moderate to severe lightning activity likely over Sub-Himalayan West Bengal & Sikkim on 10th September.

Northeast India:

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Isolated to Scattered rainfall likely over Arunachal Pradesh during 10th-11th September; Assam & Meghalaya on 10th September and during 13th-14th September; Nagaland, Manipur, Mizoram & Tripura during 14th-16th September.

Fairly Widespread to Widespread rainfall likely over Arunachal Pradesh during 12th-16th September; Assam & Meghalaya during 11th-12th September and during 15th-16th September; Nagaland, Manipur, Mizoram & Tripura during 10th-13th September.

Isolated **thunderstorm & lightning** likely over Arunachal Pradesh and Assam & Meghalaya during 10th-14th September; Nagaland, Manipur, Mizoram & Tripura during 10th-13th September.

Isolated **heavy rainfall** likely over Arunachal Pradesh and Assam & Meghalaya during 10th-15th September; Nagaland, Manipur, Mizoram & Tripura on 10th September and during 12th-15th September.

West India:

Fairly Widespread to Widespread rainfall likely over Konkan & Goa during 10th-16th September; Madhya Maharashtra during 13th-16th September; Marathawada during 12th-13th September; Gujarat Region during 12th-15th September; Saurashtra & Kutch during 13th-14th September.

Isolated to Scattered rainfall likely over Madhya Maharashtra during 10th-12th September; Marathawada during 10th-11th September and during 14th-16th September; Gujarat Region during 10th-11th September and on 16th September; Saurashtra & Kutch during 10th-12th September and during 15th-16th September.

Isolated **thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph)** likely over Gujarat Region, Konkan & Goa, Madhya Maharashtra and Saurashtra & Kutch during 12th-14th September; Marathawada during 11th-13th September.

Isolated **heavy rainfall** likely over Konkan & Goa on 13th September; Gujarat Region and Madhya Maharashtra on 12th September; Marathawada during 12th-13th September; Saurashtra & Kutch on 13th September and on 15th September with isolated **very heavy rainfall** also likely over Madhya Maharashtra on 13th September; Gujarat Region during 13th-14th September; Saurashtra & Kutch on 14th September.

South Peninsular India:

Isolated to Scattered rainfall likely over Coastal Karnataka, North Interior Karnataka, Rayalaseema, South Interior Karnataka and Tamil Nadu, Puducherry & Karaikal during 10th-16th September; Coastal Andhra Pradesh & Yanam and Kerala & Mahe during 13th-16th September; Lakshadweep during 12th-13th September; Telangana on 10th September and during 12th-16th September.

Fairly Widespread to Widespread rainfall likely over Coastal Andhra Pradesh & Yanam and Kerala & Mahe during 10th-12th September; Lakshadweep during 10th-11th September and during 14th-16th September; Telangana on 11th September.

Isolated **thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph)** likely over Tamil Nadu, Puducherry & Karaikal during 10th-12th September; Coastal Andhra Pradesh & Yanam during 12th-14th September; Rayalaseema during 10th-14th September, **with gusty winds (speed reaching 30-40 kmph gusting to 50 kmph)** likely over South Interior Karnataka during 13th-14th September; Telangana during 10th-12th September.

Isolated **thunderstorm & lightning** likely over South Interior Karnataka on 12th September.

Isolated **heavy rainfall** likely over Tamil Nadu, Puducherry & Karaikal on 10th September and on 15th September; Kerala & Mahe during 11th-12th September; Coastal Andhra Pradesh & Yanam on 10th September and on 12th September; Telangana on 11th September with isolated **very heavy rainfall** also likely over Coastal Andhra Pradesh & Yanam on 11th September.

Thundersquall (wind speed reaching 50-60 kmph gusting to 70 kmph) likely over Coastal Andhra Pradesh &

Yanam during 10th-11th September.

Strong Surface Winds likely over South Interior Karnataka during 13th-14th September; Coastal Andhra Pradesh & Yanam during 11th-14th September; Rayalaseema during 10th-14th September.

Hot & Humid weather warning:

Hot and humid weather conditions likely to prevail over Coastal Andhra Pradesh & Yanam on 10th September.

Fishermen Warning:

Arabian Sea: Along and off Somalia coasts adjoining few parts of southwest Arabian Sea till 15th September; over adjoining few parts of westcentral Arabian Sea on 10th, 12th & 13th September; along and off Gujarat coasts adjoining northeast Arabian Sea during 13th to 15th September.

Bay of Bengal: Along and off West Bengal adjoining Bangladesh, Odisha, North Andhra Pradesh coasts adjoining northwest & westcentral Bay of Bengal till 12th September and over Andaman Sea till 10th September.

Main Weather Observations:

❖ **Rainfall distribution** (from 0830 hours IST of yesterday to 0830 hours IST of today): **at most places** over Andaman & Nicobar Islands, Sub Himalayan West Bengal & Sikkim, Gangetic West Bengal and Jharkhand; **at many places** over Odisha and Bihar; **at a few places** over Nagaland, Manipur, Mizoram & Tripura, East Uttar Pradesh, Konkan & Goa and Chhattisgarh; **at isolated places** over Arunachal Pradesh, Assam & Meghalaya, West Uttar Pradesh, Uttarakhand, Haryana-Chandigarh-Delhi, Punjab, Himachal Pradesh, Jammu-KashmirLadakh-Gilgit-Baltistan-Muzaffarabad, West Madhya Pradesh, East Madhya Pradesh, Gujarat Region, Saurashtra & Kutch, Madhya Maharashtra, Marathwada, Vidarbha, Coastal Andhra Pradesh & Yanam, Telangana, Rayalaseema, Tamil Nadu, Puducherry & Karaikal, Coastal Karnataka, North Interior Karnataka, South Interior Karnataka 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): **East Uttar Pradesh**: Kaiserganj (dist Bahraich) 13; Elgin Bridge (dist Barabanki) 11; Mahsi (dist Bahraich), Ayodhya (ag) (dist Ayodhya) 6 Each; **Odisha**: Banki (dist Cuttack) 10; Krishnaprasad (dist Puri), Jatni (dist Khurda), Chilika (dist Khurda) 8 Each; Brahmagiri (dist Puri), Naktideul (dist Sambalpur), Khordha PTO (dist Khurda) 7 Each; Satyabadi (dist Puri), Ranpur (dist Nayagarh), Tangi (dist Khurda), Ganjam (dist Ganjam), Biridi (dist Jagatsinghpur) 6 Each; **Jharkhand**: Madhupur (dist Deoghar), Ramgarh Kvk AWS (dist Ramgarh) 8 Each; Rajdhanwar (dist Giridih) 6; **Bihar**: Maharajganj (dist Siwan) 7; Kauwakol (dist Nawada), Mainatand (dist West Champaran) 6 Each; **Gangetic West Bengal**: Salar (dist Murshidabad) 7; Durgapur (dist Paschim Bardhaman) 6.

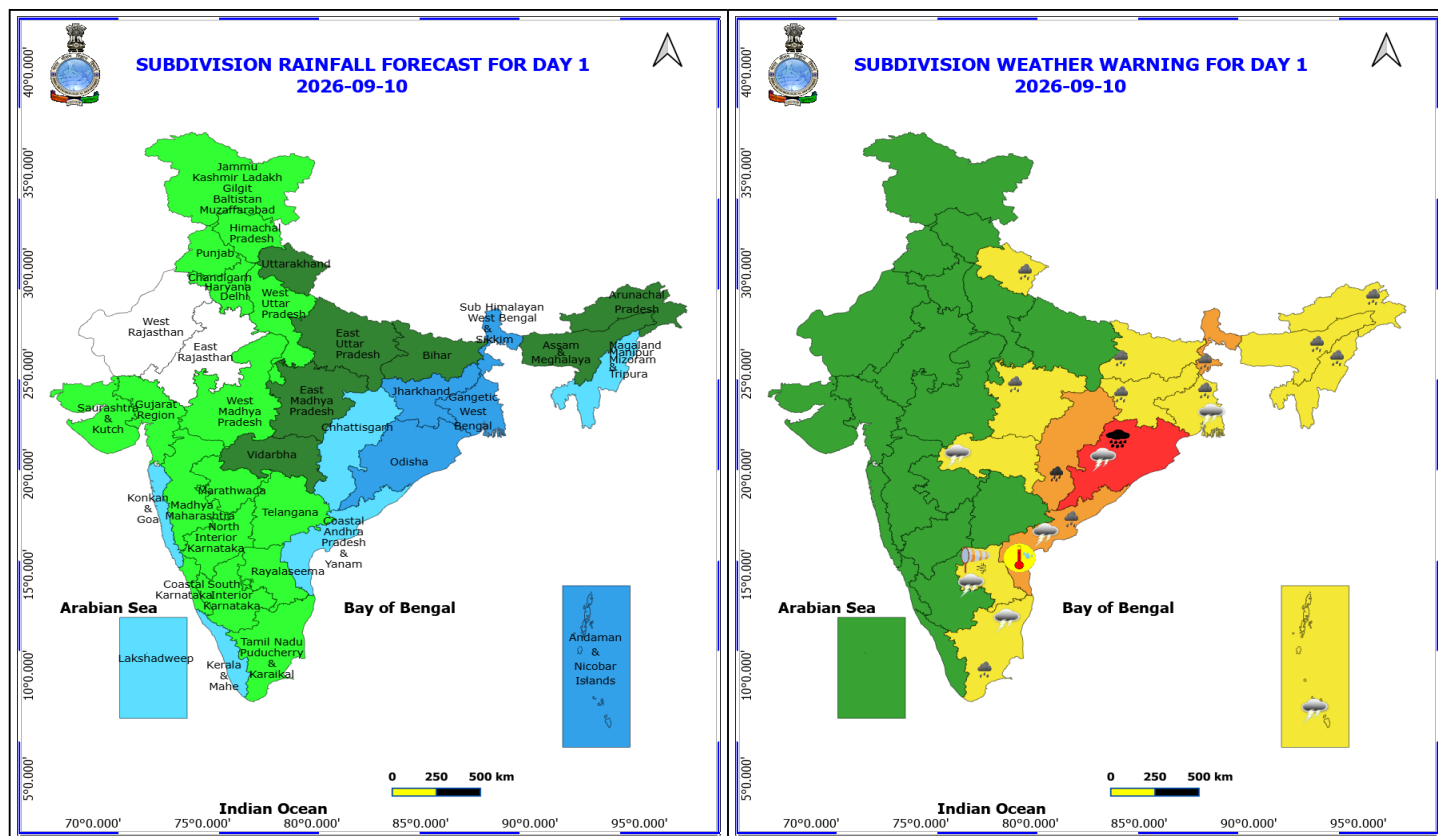
❖ **Heavy Rainfall observed** (from 0830 hours IST of yesterday to 0830 hours IST of today): **Heavy to very heavy rain** at isolated places over East Uttar Pradesh. **Heavy rain** at isolated places over Gangetic West Bengal, Odisha, Jharkhand and Bihar.

❖ **Minimum Temperature Departures (as on 10-09-2026): markedly above normal(> 5.1°C)** at isolated places over Assam & Meghalaya, Nagaland, Manipur, Mizoram & Tripura, Bihar, East Uttar Pradesh, West Uttar Pradesh, Uttarakhand, Himachal Pradesh, West Madhya Pradesh, East Madhya Pradesh and Tamil Nadu, Puducherry & Karaikal. **appreciably above normal(3.1°C to 5.0°C)** at few places over Andaman & Nicobar Islands, Arunachal Pradesh, Sub Himalayan West Bengal & Sikkim, Rayalaseema and Lakshadweep; at isolated places over Haryana-Chandigarh-Delhi, East Rajasthan, Gujarat Region, Saurashtra & Kutch, Madhya Maharashtra, Coastal Andhra Pradesh & Yanam and Tamil Nadu, Puducherry & Karaikal. **above normal(1.6°C to 3.0°C)** at many places over Lakshadweep; at most places over Punjab and Coastal Andhra Pradesh & Yanam; at few places over West Rajasthan, Konkan & Goa, Marathwada, Vidarbha, Chhattisgarh, Rayalaseema, Tamil Nadu, Puducherry & Karaikal and North Interior Karnataka; at isolated places over Gangetic West Bengal, Odisha, Jammu-KashmirLadakh-Gilgit-Baltistan-Muzaffarabad, Telangana, South Interior Karnataka and Kerala & Mahe. **near normal(-1.5°C to 1.5°C)** at many places over Vidarbha and North Interior Karnataka; at most places over Jharkhand, Telangana, Coastal Karnataka, South Interior Karnataka and Kerala & Mahe; at few places over Chhattisgarh and Tamil Nadu, Puducherry & Karaikal; at isolated places over Coastal Andhra Pradesh & Yanam and Rayalaseema. **The lowest minimum temperature** of 17.0°C was reported at YEOTMAL (MAHARASHTRA) over the Plains of India.

❖ **Maximum Temperature Departures (as on 09-09-2026): appreciably above normal(3.1°C to 5.0°C)** at most places over Himachal Pradesh; at isolated places over Coastal Andhra Pradesh & Yanam and Tamil Nadu, Puducherry & Karaikal. **near normal(-1.5°C to 1.5°C)** at many places over Kerala & Mahe; at most places over Konkan & Goa and Lakshadweep; at few places over Coastal Karnataka and South Interior Karnataka; at isolated places over Telangana. **The highest maximum temperature** of 40.4°C was reported at VELLORE-OBS (TAMIL NADU).

Meteorological Analysis (Based on 0830 hours IST)

- The **Low Pressure Area** over North Bay of Bengal & neighbourhood lay over Northwest Bay of Bengal & neighbourhood at 0830 hrs IST of today, the 10 September 2026. The associated **cyclonic circulation** extends up to 9.4 km above mean sea level tilting southwestwards with height.
- The **upper air cyclonic circulation** over north Haryana & neighbourhood lay over northwest Uttar Pradesh extends upto 3.1 km above mean sea level.
- The **trough** now runs from north Haryana to **cyclonic circulation** associated with the **Low Pressure Area** over Northwest Bay of Bengal & neighbourhood across Uttar Pradesh and Jharkhand & extends upto 5.8 km above mean sea level.
- The **upper air cyclonic circulation** over West Uttar Pradesh & neighbourhood at 5.8km above mean sea level has merged with the above trough.
- The **Monsoon trough** at mean sea level now passes through Jammu, Dehradun, Fatehgarh, Prayagraj, Ambikapur, Jharsuguda to the centre of **Low Pressure Area** over Northwest Bay of Bengal & neighbourhood and thence east southeastwards to Eastcentral Bay of Bengal.
- The **trough** from Rayalaseema to Gulf of Mannar now runs South Interior Karnataka to Gulf of Mannar across Tamil Nadu at 0.9 km above mean sea level.
- The **upper air cyclonic circulation** over Saurashtra & neighbourhood lay over south Gujarat & neighbourhood between 4.5 & 5.8 km above mean sea level.
- The **Western Disturbance** now seen as a cyclonic circulation over north Pakistan and adjoining Jammu at 5.8 km above mean sea level.



10 September (Day 1)

- ❖ **Heavy to Very Heavy Rainfall with isolated Extremely Heavy Rainfall** very likely at isolated places over Odisha.
- ❖ **Heavy to Very Heavy Rainfall** very likely at isolated places over Chhattisgarh.
- ❖ **Heavy Rainfall** very likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Bihar, Coastal Andhra Pradesh, East Madhya Pradesh, Jharkhand, Nagaland, Manipur, Mizoram and Tripura, Tamil Nadu Puducherry & Karaikal, Uttarakhand and West Bengal & Sikkim.
- ❖ **Thundersquall with wind speed reaching(50-60kmph)** very likely at isolated places over Coastal Andhra Pradesh.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Andaman & Nicobar Islands, Gangetic West Bengal, Odisha, Rayalaseema, Tamil Nadu Puducherry & Karaikal and Vidarbha.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Bihar, Jharkhand, Sub Himalayan West Bengal & Sikkim and Telangana.
- ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Chhattisgarh, Madhya Pradesh, Nagaland, Manipur, Mizoram and Tripura, Uttar Pradesh and Uttarakhand.
- ❖ **Strong Surface Winds** very likely at isolated places over Rayalaseema.
- ❖ **Hot and Humid weather** very likely at isolated places over Coastal Andhra Pradesh.

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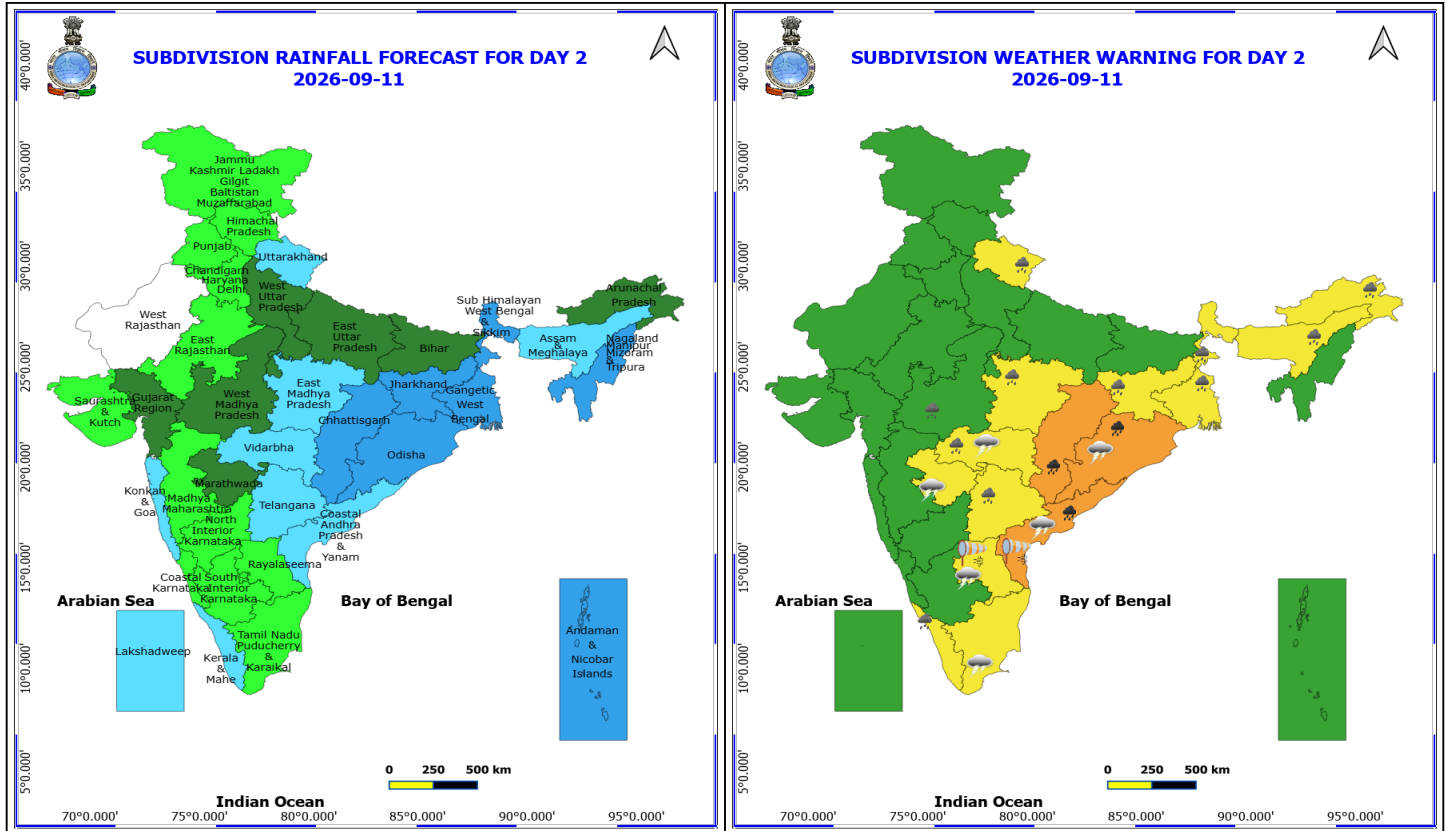
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❖ **Arabian Sea: Squally wind with speed 45-55 kmph gusting to 65 kmph** is likely to prevail along and off Somalia coasts adjoining few parts of southwest Arabian Sea and adjoining westcentral Arabian Sea.

❖ **Bay of Bengal: -Squally weather with wind speed 40-50 kmph gusting to 60 kmph** is likely to prevail along and off West Bengal adjoining Bangladesh, Odisha, North Andhra Pradesh coasts, adjoining northwest & westcentral Bay of Bengal and over Andaman Sea.



11 September (Day 2)

- ❖ **Heavy to Very Heavy Rainfall** very likely at isolated places over Chhattisgarh, Coastal Andhra Pradesh and Odisha.
- ❖ **Heavy Rainfall** very likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Jharkhand, Kerala & Mahe, Madhya Pradesh, Telangana, Uttarakhand, Vidarbha and West Bengal & Sikkim.
- ❖ **Thundersquall with wind speed reaching(50-60kmph)** very likely at isolated places over Coastal Andhra Pradesh.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Marathwada, Odisha, Rayalaseema, Tamil Nadu Puducherry & Karaikal and Vidarbha.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Andaman & Nicobar Islands, Bihar, East Rajasthan, Jharkhand, Telangana and West Bengal & Sikkim.
- ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Chhattisgarh, Madhya Pradesh, Nagaland, Manipur, Mizoram and Tripura, Uttar Pradesh 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 southwest Arabian Sea.
- ❖ **Bay of Bengal: -Squally weather with wind speed 40-50 kmph gusting to 60 kmph** is likely to prevail along and off West Bengal adjoining Bangladesh, Odisha, North Andhra Pradesh coasts, adjoining northwest & westcentral

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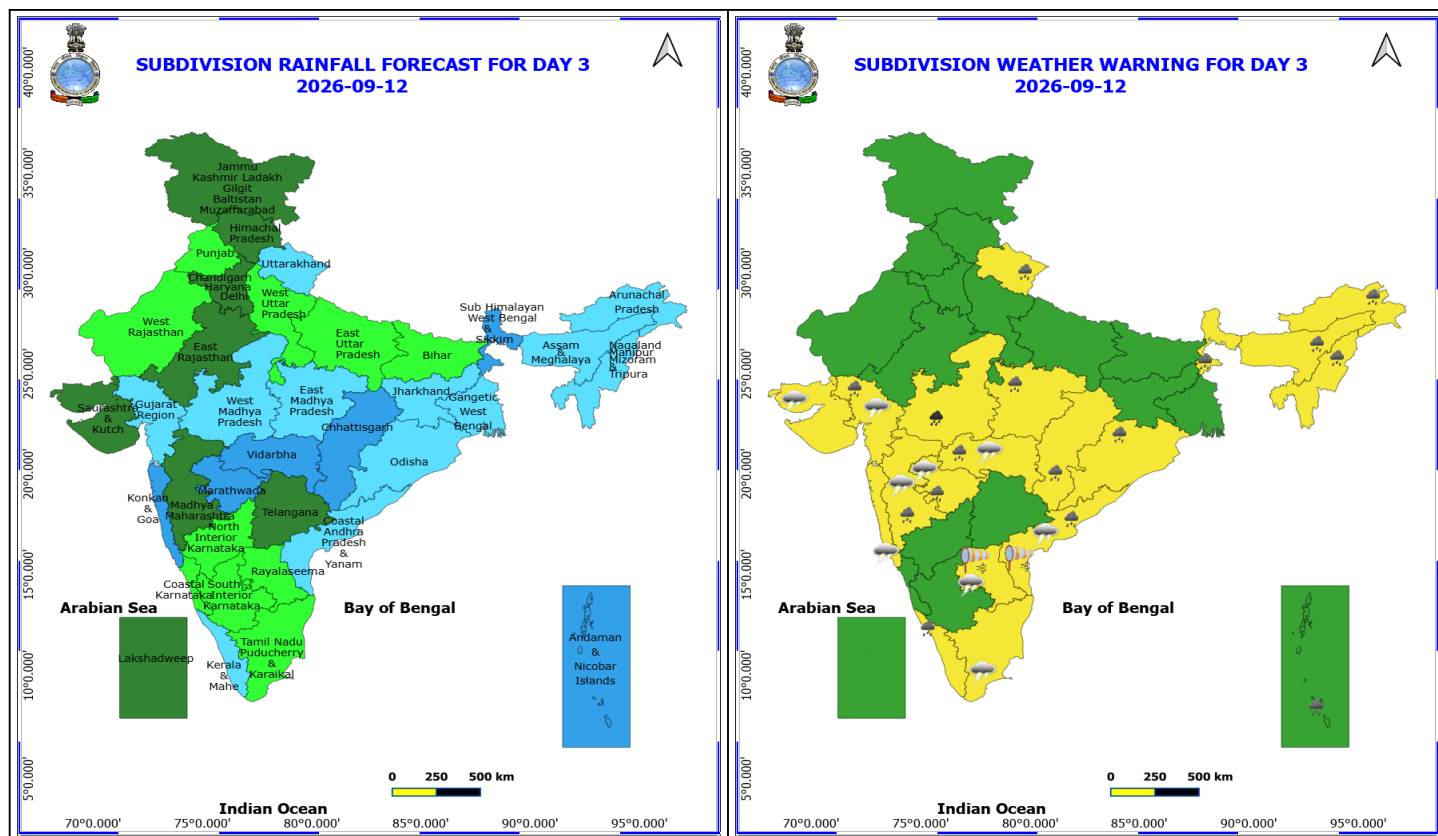
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Bay of Bengal.



12 September (Day 3)

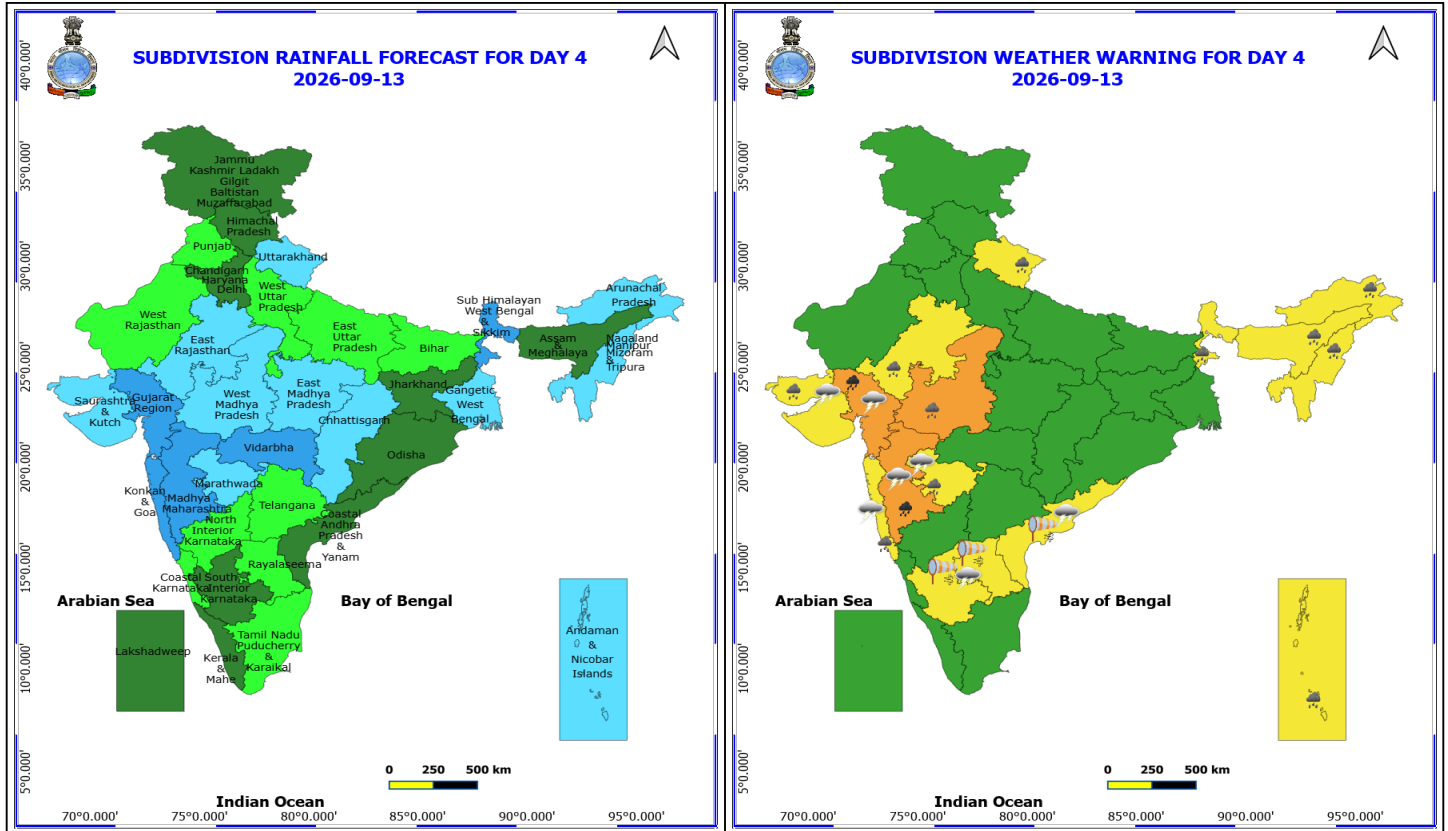
- ❖ **Heavy to Very Heavy Rainfall** very likely at isolated places over West Madhya Pradesh.
- ❖ **Heavy Rainfall** very likely at isolated places over Andaman & Nicobar Islands, Arunachal Pradesh, Assam & Meghalaya, Chhattisgarh, Coastal Andhra Pradesh, East Madhya Pradesh, Gujarat Region, Kerala & Mahe, Maharashtra, Nagaland, Manipur, Mizoram and Tripura, Odisha, Sub Himalayan West Bengal & Sikkim and Uttarakhand.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Andhra Pradesh, Gujarat State, Konkan & Goa, Maharashtra and Tamil Nadu Puducherry & Karaikal.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Andaman & Nicobar Islands, Bihar, East Rajasthan, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Jharkhand, Odisha, Telangana and West Bengal & Sikkim.
- ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Chhattisgarh, Madhya Pradesh, Nagaland, Manipur, Mizoram and Tripura, South Interior Karnataka 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 and adjoining westcentral Arabian Sea.

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13 September (Day 4)

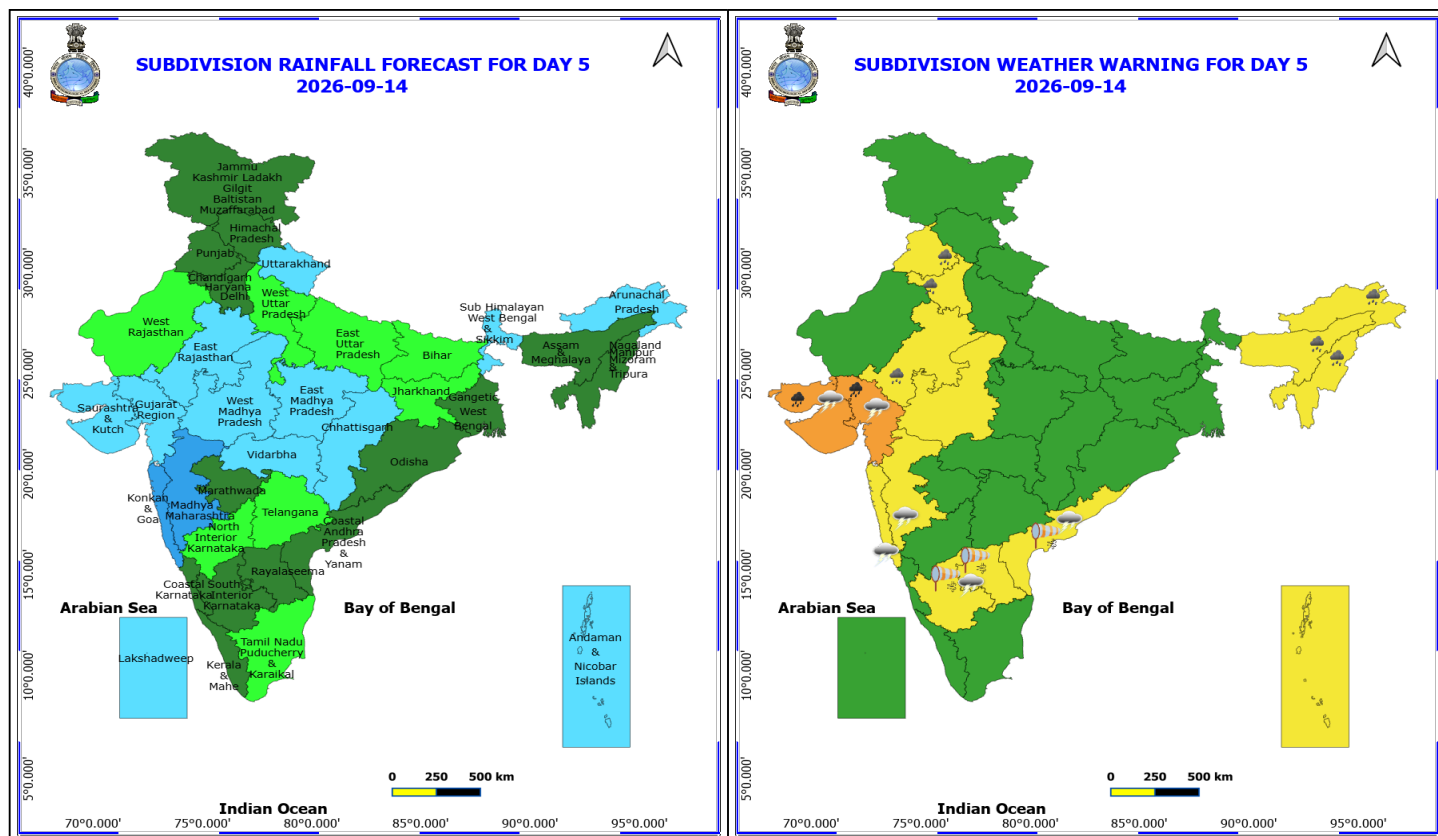
- ❖ **Heavy to Very Heavy Rainfall** likely at isolated places over Gujarat Region and Madhya Maharashtra.
- ❖ **Heavy Rainfall** likely at isolated places over Andaman & Nicobar Islands, Arunachal Pradesh, Assam & Meghalaya, East Rajasthan, Konkan & Goa, Marathwada, Nagaland, Manipur, Mizoram and Tripura, Saurashtra & Kutch, Sub Himalayan West Bengal & Sikkim, Uttarakhand and West Madhya Pradesh.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Andhra Pradesh, Gujarat State, Konkan & Goa, Madhya Maharashtra and Marathwada.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Andaman & Nicobar Islands, Bihar, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Rajasthan, South Interior Karnataka and Sub Himalayan West Bengal & Sikkim.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Madhya Pradesh, Nagaland, Manipur, Mizoram and Tripura and Uttarakhand.
- ❖ **Strong Surface Winds** likely at isolated places over Andhra Pradesh and South Interior Karnataka.
- ❖ **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 and adjoining westcentral Arabian Sea.
- ❖ **Squally weather with wind speed 40-50 kmph gusting to 60 kmph** is likely to prevail along and off Gujarat coasts adjoining northeast Arabian Sea.

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14 September (Day 5)

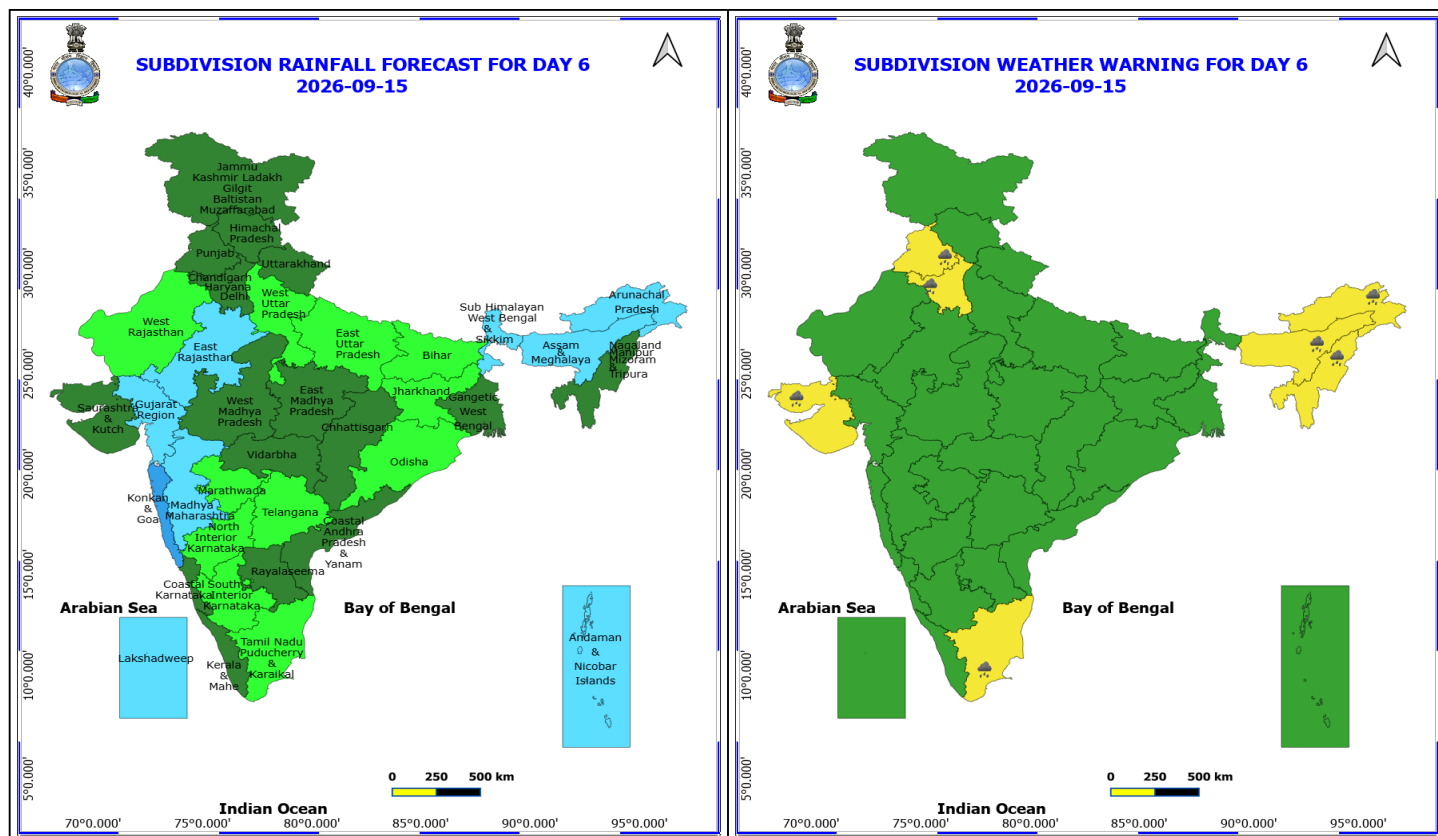
- ❖ **Heavy to Very Heavy Rainfall** likely at isolated places over Gujarat State.
- ❖ **Heavy Rainfall** likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, East Rajasthan, Haryana, Chandigarh & Delhi, Nagaland, Manipur, Mizoram and Tripura and Punjab.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Andhra Pradesh, Gujarat State, Konkan & Goa and Madhya Maharashtra.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Andaman & Nicobar Islands, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Rajasthan and South Interior Karnataka.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Madhya Pradesh and Uttarakhand.
- ❖ **Strong Surface Winds** likely at isolated places over Andhra Pradesh and South Interior Karnataka.
- ❖ **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.
- ❖ **Squally weather with wind speed 40-50 kmph gusting to 60 kmph** is likely to prevail along and off Gujarat coasts adjoining northeast Arabian Sea.

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15 September (Day 6)

- ❖ **Heavy Rainfall** likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Haryana, Chandigarh & Delhi, Nagaland, Manipur, Mizoram and Tripura, Punjab, Saurashtra & Kutch and Tamil Nadu Puducherry & Karaikal.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Andaman & Nicobar Islands and East Rajasthan.

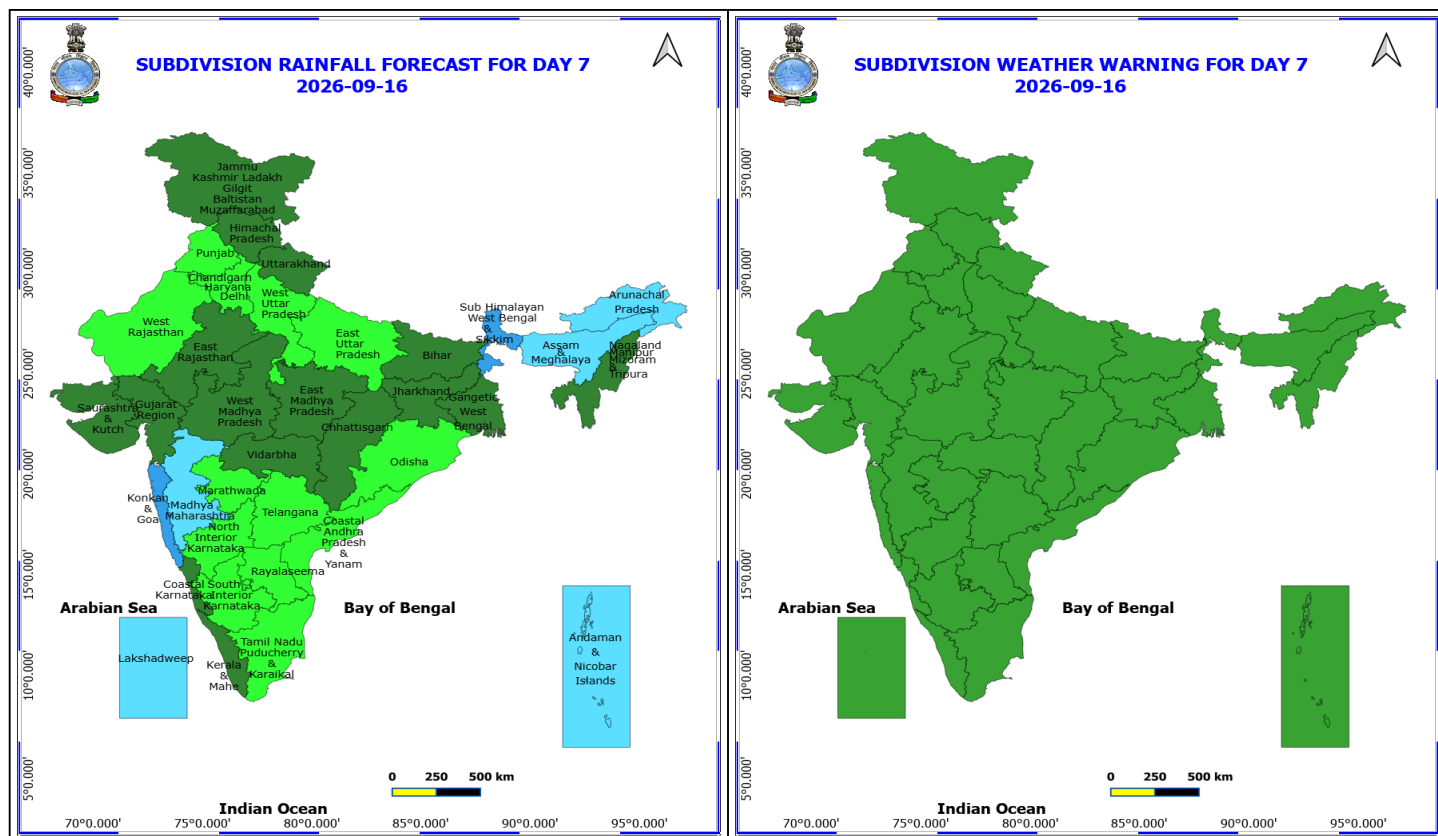
No Fishermen Warning

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16 September (Day 7)

❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Andaman & Nicobar Islands, Bihar and East Rajasthan.

No Fishermen Warning

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Table-1

7 Days Rainfall Forecast

S.No.	Subdivision	10-Sep	11-Sep	12-Sep	13-Sep	14-Sep	15-Sep	16-Sep
		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	SCT	SCT	FWS	FWS	FWS	FWS	FWS
3	ASSAM & MEHGHALAYA	SCT	FWS	FWS	SCT	SCT	FWS	FWS
4	N. M. M. & T.	FWS	WS	FWS	FWS	SCT	SCT	SCT
5	S.H. WEST BENGAL & SIKKIM	WS	WS	WS	WS	FWS	FWS	WS
6	GANGETIC WEST BENGAL	WS	WS	FWS	FWS	SCT	SCT	SCT
7	ODISHA	WS	WS	FWS	SCT	SCT	ISOL	ISOL
8	JHARKHAND	WS	WS	FWS	SCT	ISOL	ISOL	SCT
9	BIHAR	SCT	SCT	ISOL	ISOL	ISOL	ISOL	SCT
10	EAST UTTAR PRADESH	SCT	SCT	ISOL	ISOL	ISOL	ISOL	ISOL
11	WEST UTTAR PRADESH	ISOL	SCT	ISOL	ISOL	ISOL	ISOL	ISOL
12	UTTARAKHAND	SCT	FWS	FWS	FWS	FWS	SCT	SCT
13	HARYANA, CHD & DELHI	ISOL	ISOL	SCT	SCT	SCT	SCT	ISOL
14	PUNJAB	ISOL	ISOL	ISOL	ISOL	SCT	SCT	ISOL
15	HIMACHAL PRADESH	ISOL	ISOL	SCT	SCT	SCT	SCT	SCT
16	JAMMU AND KASHMIR AND LADAKH	ISOL	ISOL	SCT	SCT	SCT	SCT	SCT
17	WEST RAJASTHAN	DRY	DRY	ISOL	ISOL	ISOL	ISOL	ISOL
18	EAST RAJASTHAN	DRY	ISOL	SCT	FWS	FWS	FWS	SCT
19	WEST MADHYA PRADESH	ISOL	SCT	FWS	FWS	FWS	SCT	SCT
20	EAST MADHYA PRADESH	SCT	FWS	FWS	FWS	FWS	SCT	SCT
21	GUJRAT REGION	ISOL	SCT	FWS	WS	FWS	FWS	SCT
22	SAURASHTRA & KUTCH	ISOL	ISOL	SCT	FWS	FWS	SCT	SCT
23	KONKAN & GOA	FWS	FWS	WS	WS	WS	WS	WS
24	MADHYA MAHARASHTRA	ISOL	ISOL	SCT	WS	WS	FWS	FWS
25	MARATHWADA	ISOL	SCT	WS	FWS	SCT	ISOL	ISOL
26	VIDARBHA	SCT	FWS	WS	WS	FWS	SCT	SCT
27	CHATTISGARH	FWS	WS	WS	FWS	FWS	SCT	SCT
28	COASTAL ANDHRA PRADESH	FWS	FWS	FWS	SCT	SCT	SCT	ISOL
29	TELANGANA	ISOL	FWS	SCT	ISOL	ISOL	ISOL	ISOL
30	RAYALASEEMA	ISOL	ISOL	ISOL	ISOL	SCT	SCT	ISOL
31	TAMILNADU & PUDUCHERRY	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL
32	COSTAL KARNATAKA	ISOL	ISOL	ISOL	ISOL	SCT	SCT	SCT
33	NORTH INTERIOR KARNATAKA	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL
34	SOUTH INTERIOR KARNATAKA	ISOL	ISOL	ISOL	SCT	SCT	ISOL	ISOL
35	KERALA	FWS	FWS	FWS	SCT	SCT	SCT	SCT
36	LAKSHDWEEP	FWS	FWS	SCT	SCT	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 2026-09-09

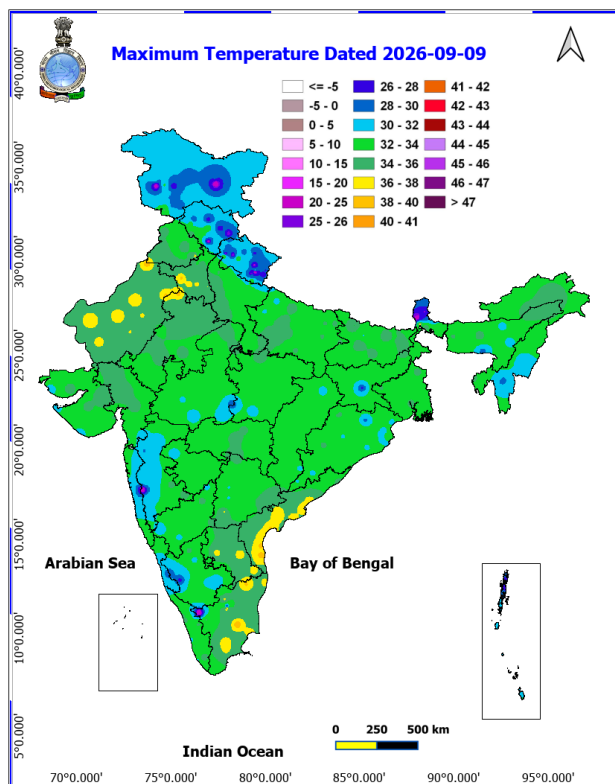


Fig. 2: Departure of Maximum Temp. Dated 2026-09-09

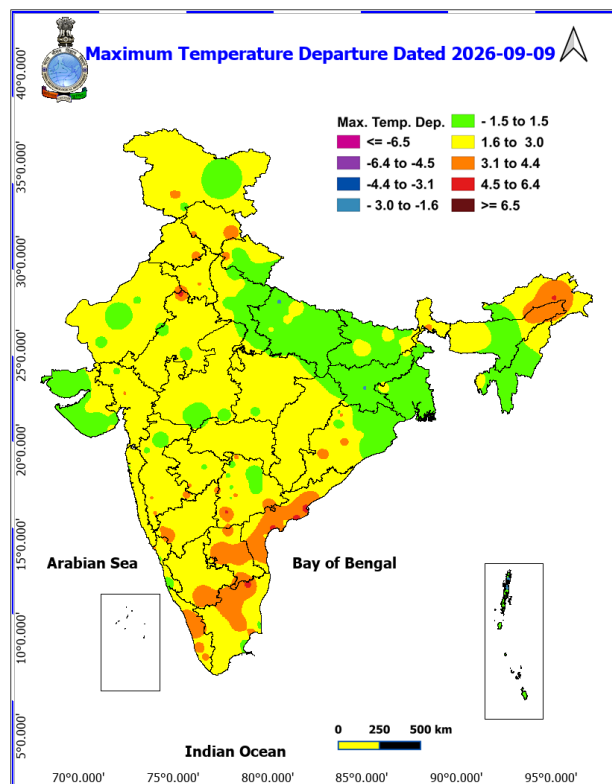


Fig. 3: Minimum Temperatures Dated 2026-09-10

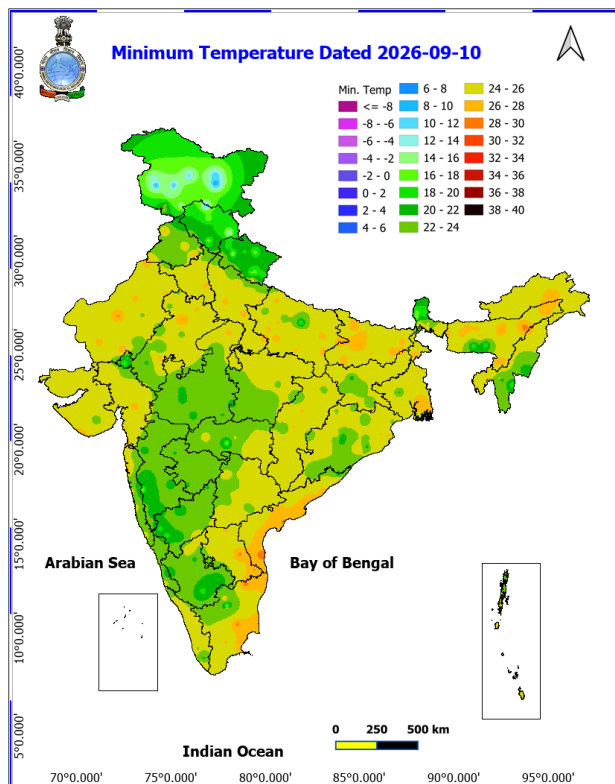
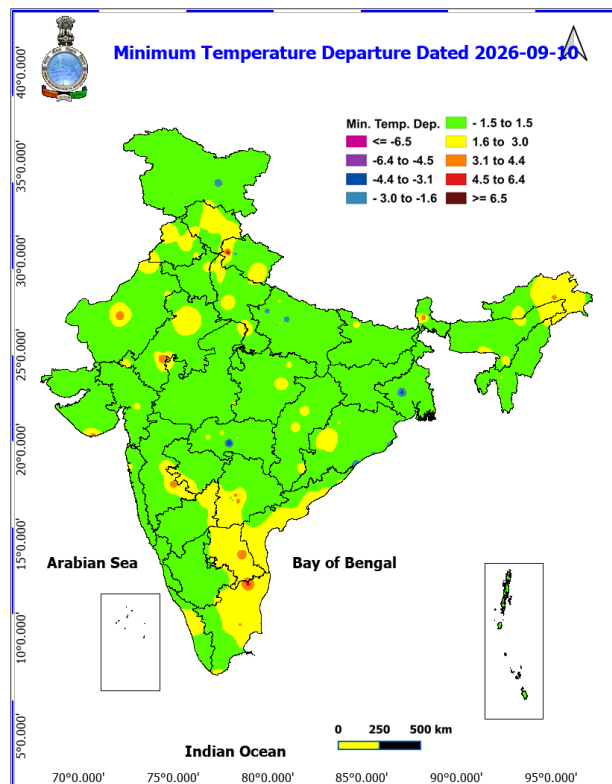
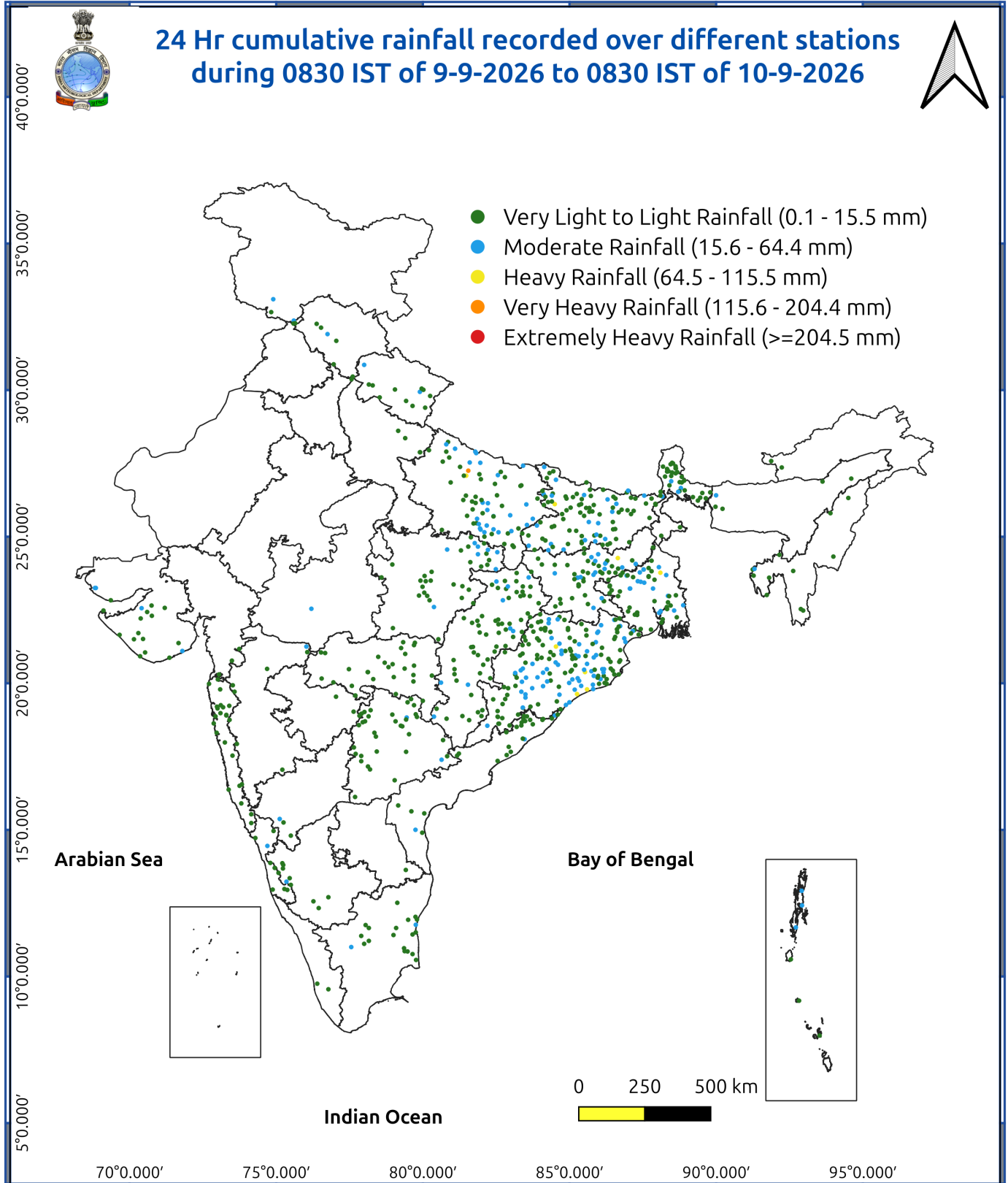


Fig. 4: Departure of Minimum Temp. Dated 2026-09-10





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Impact and Actions

Impact Expected and Action Suggested due to very heavy rainfall:

- Isolated extremely heavy rainfall likely over Odisha on 10th September.
- Moderate to severe lightning activity likely over Sub-Himalayan West Bengal & Sikkim on 10th September.

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 **Odisha**, ensure continuous and effective drainage of excess rainwater from rice and groundnut fields and keep drainage channels clear. Do not allow water to stagnate in ginger beds and provide mechanical support or staking to vulnerable crops to minimise lodging. Continue intercultural operations only after rainfall stops and the soil becomes workable.

In **Chhattisgarh**, ensure continuous and effective drainage of excess rainwater from rice, maize, groundnut,

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minor millets, pulses and vegetable fields to prevent prolonged waterlogging. Keep drainage channels clear, particularly in low-lying maize, ginger and turmeric fields, and remove excess water promptly.

In **Sub-Himalayan West Bengal** and **Sikkim**, maintain proper drainage in rice, vegetable fields and orchards to prevent water stagnation. Keep drainage channels clear and protect standing vegetables and horticultural crops from excess rain wherever required.

In **Gangetic West Bengal**, maintain proper drainage in rice and vegetable fields and keep drainage channels clear to prevent waterlogging. Harvest mature crops wherever field conditions permit and shift harvested produce to safe and dry places.

In **Jharkhand**, ensure effective drainage in standing crop fields and promptly remove excess rainwater. Protect vegetable seedlings from heavy rainfall and keep harvested produce in safe and dry places.

In **Arunachal Pradesh**, maintain proper drainage in rice, maize, finger millet, soybean, cowpea, vegetables and orchards and remove excess water promptly. Provide support to vulnerable standing crops wherever required to minimise lodging.

In **Assam** and **Meghalaya**, ensure effective drainage in rice, sugarcane, soybean, pigeon pea, jute, sesame and vegetable fields and keep drainage channels clear. Harvest jute at the small-pod stage wherever field conditions permit.

In **Nagaland, Manipur, Mizoram** and **Tripura**, maintain proper drainage in rice, soybean, black gram, ginger, turmeric, cole crops and vegetable fields to prevent water stagnation. Harvest mature maize, colocasia and ginger wherever field conditions permit and keep harvested produce in safe and dry places.

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.

Livestock / Poultry / Fisheries

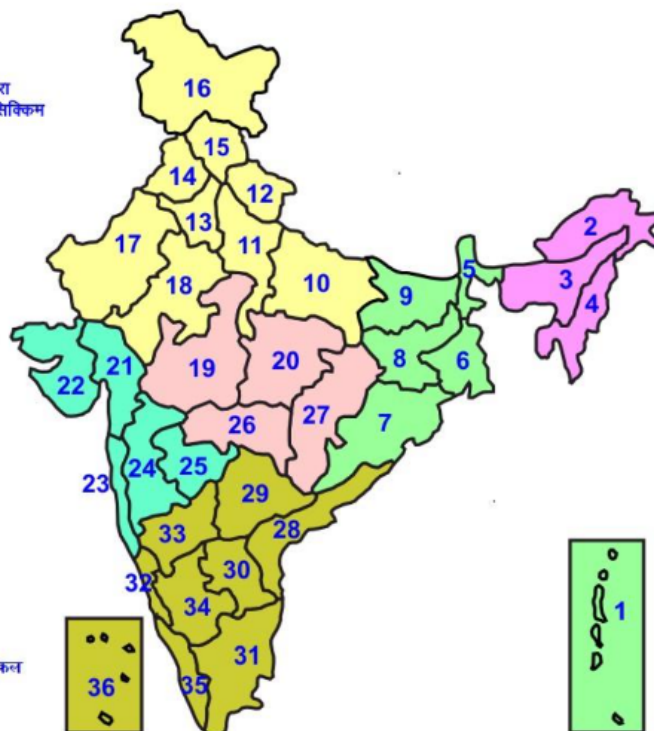
Keep the animals inside the shed during heavy rainfall and provide them balanced feed.

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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