

2025-09-24

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

ALL INDIA WEATHER SUMMARY AND FORECAST BULLETIN

Significant Weather Features

Weather Forecast and Warnings

East & Central India:

Light to moderate rain/thunderstorm at most/many places with isolated **heavy rainfall** likely over Chhattisgarh during next 7 days; East Madhya Pradesh on 24th, 29th & 30th; West Madhya Pradesh during 28th -30th; Vidarbha during 24th -27th; Andaman & Nicobar Islands on 24th, 25th & 30th; Gangetic West Bengal on 27th; Bihar on 28th; Jharkhand on 24th; Odisha during 24th-27th September with **very heavy rainfall** over Vidarbha on 25th; Chhattisgarh on 24th & 25th; Odisha on 24th, 26th & 27th September.

Thunderstorm & gusty winds (speed reaching 40-50 kmph) very likely over Andaman & Nicobar Islands during next 7 days; Vidarbha on 25th & 26th, Chhattisgarh during 2th -26th, Gangetic West Bengal on 27th & 28th September.

Thunderstorm & gusty winds (speed reaching 30-40 kmph) very likely over Sub-Himalayan West Bengal & Sikkim during 24th -27th; Gangetic West Bengal 24th -26th, Bihar on 24th & during 26th -30; Odisha during 24th -27th September.

West India: Light to moderate rain/thunderstorm at many/some places with **isolated heavy rainfall** likely over Madhya Maharashtra, Konkan & Goa during 25th -30th; Marathwada during 25th -29th; Gujarat Region during 27th -30th; Saurashtra & Kutch on 30th September with **very heavy rainfall** over Madhya Maharashtra, Konkan & Goa during 26th -30th; Marathwada on 27th September.

Northeast India:

Light/moderate rain/thunderstorm at some/few places with isolated **heavy rainfall** likely over Assam & Meghalaya on 24th, 29th & 30th and Nagaland, Manipur, Mizoram & Tripura on 24th, 25th & 30th September.

South Peninsular India:

Light to moderate rain/thunderstorm at many/some places with isolated **heavy rainfall** likely over Telangana during next 7 days; Tamil Nadu during 25th -27th; Kerala & Mahe during 24th -27th; Lakshadweep on 25th & 26th; Coastal Karnataka on 24th & 25th and during 27th -30th; North Interior Karnataka during 26th -29th; South Interior Karnataka during 26th-28th; Coastal Andhra Pradesh & Yanam during 24th -29th; Rayalaseema on 26th & 27th September with **very heavy rainfall** over Coastal Andhra Pradesh & Yanam and Telangana on 26th & 27th September.

Strong surface winds (speed reaching 40-50 kmph) very likely over Coastal Andhra Pradesh & Yanam during next 5 days.

Strong surface winds (speed reaching 30-40 kmph) very likely over Rayalaseema during next 5 days; Interior Karnataka during 26th -28th September.

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Main Weather Observations:

❖ **Rainfall distribution** (from 0830 hours IST of yesterday to 0830 hours IST of today): **at most places** over Odisha, Konkan & Goa, Chhattisgarh, Coastal Karnataka, Kerala & Mahe and Lakshadweep; **at many places** over Andaman & Nicobar Islands, Nagaland, Manipur, Mizoram & Tripura, Gangetic West Bengal, Jharkhand, Coastal Andhra Pradesh & Yanam, Telangana, North Interior Karnataka and South Interior Karnataka; **at a few places** over Bihar, Madhya Maharashtra, Marathwada, Vidarbha and Rayalaseema; **at isolated places** over Arunachal Pradesh, Assam & Meghalaya, Sub Himalayan West Bengal & Sikkim, East Uttar Pradesh, Uttarakhand, East Rajasthan, West Madhya Pradesh, East Madhya Pradesh, Gujarat Region, Saurashtra & Kutch and Tamil Nadu, Puducherry & Karaikal; **Dry** over rest of the country.

❖ **Significant rainfall recorded(in cm)** (from 0830 hours IST of yesterday to 0830 hours IST of today): **Odisha**: Burla (dist Sambalpur) 23; Ambabbona (dist Bargarh), Sambalpur (dist Sambalpur), Hatadihi (dist Keonjhar), Dhankaunda (dist Sambalpur) 18 Each; Hirakud (dist Sambalpur) 16; Atabira (dist Bargarh), Umakote (dist Nawarangpur), Tiring (dist Mayurbhanj) 12 Each; Bargarh (dist Bargarh) 11; Sohela (dist Bargarh), Patnagarh (dist Bolangir) 10 Each; Nawapara (dist Nawapara), Batli (dist Bargarh), Khaprakhol (dist Bolangir), Bijepur (dist Bargarh) 9 Each; Belgaon (dist Bolangir), Paikmal (dist Bargarh), Karanjia (dist Mayurbhanj), Jujumura (dist Sambalpur), Th Rampur (dist Kalahandi), Hemgiri (dist Sundargarh) 8 Each; Rairakhol (dist Sambalpur), Barpalli (dist Bargarh), Malkangiri (dist Malkangiri), Nawana (dist Mayurbhanj), Chendipada (dist Angul), Betanati (dist Mayurbhanj), Sukinda (dist Jajpur), Deogaon (dist Jharsuguda), Bhograi (dist Balasore), Banspal (dist Keonjhar) 7 Each; **Chhattisgarh**: Sonakhan (dist Baloda Bazar) 18; Gidhori Tundra (dist Baloda Bazar) 16; Sarsiva (dist Sarangarh Bilaigarh) 15; Seovrinarayan (dist Janjgir) 13; Sarangarh (dist Sarangarh Bilaigarh), Bilaigarh (dist Sarangarh Bilaigarh), Basana (dist Mahasamund) 12 Each; Malkharoda (dist Sakti), Baramkela (dist Sarangarh Bilaigarh) 10 Each; Saraipali (dist Mahasamund), Pithora (dist Mahasamund), Pusaur (dist Raigarh), Bhatgaon (dist Sarangarh Bilaigarh) 9 Each; Navagarh (dist Janjgir), Hasaud (dist Sakti), Chandrapur (dist Sakti) 8 Each; Raigarh (dist Raigarh), Rajim (dist Gariaband), Kashdol (dist Baloda Bazar), Sariya (dist Sarangarh Bilaigarh) 7 Each; **Jharkhand**: Mandar (dist Ranchi) 14; **Nagaland, Manipur, Mizoram & Tripura**: Kanchanpur (dist North Tripura) 12; **Madhya Maharashtra**: Surgana (dist Nashik) 10; Peth (dist Nashik) 7; **Andaman & Nicobar Islands**: Long Island (dist North & Middle Andaman) 9; Maya Bandar (dist North & Middle Andaman) 7; **Telangana**: Balkonda (dist Nizamabad) 9; Bheemgal (dist Nizamabad) 7; **Coastal Andhra Pradesh & Yanam**: Ranastalam (dist Srikakulam) 9; Chodavaram (dist Anakapalli), Merakamudidam (dist Vizianagaram) 7 Each; **Assam & Meghalaya**: Margherita (dist Tinsukia) 9; Udaipur (dist Tinsukia) 8; **Gangetic West Bengal**: Amfu Kharagpur (dist West Midnapore) 8.

❖ **Heavy Rainfall observed** (from 0830 hours IST of yesterday to 0830 hours IST of today): **Extremely heavy rain** at isolated places over Odisha. **Heavy to very heavy rain** at isolated places over Nagaland, Manipur, Mizoram & Tripura, Odisha, Jharkhand and Chhattisgarh. **Heavy rain** at a few places over Andaman & Nicobar Islands and at isolated places over Assam & Meghalaya, Gangetic West Bengal, Madhya Maharashtra, Coastal Andhra Pradesh & Yanam and Telangana.

❖ **Minimum Temperature Departures (as on 24-09-2025)**: **markedly above normal(> 5.1°C)** at few places over Sub Himalayan West Bengal & Sikkim and Himachal Pradesh; at isolated places over Assam & Meghalaya, Bihar, East Uttar Pradesh, West Uttar Pradesh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, West Madhya Pradesh and East Madhya Pradesh. **appreciably above normal(3.1°C to 5.0°C)** at many places over Uttarakhand; at few places over Andaman & Nicobar Islands; at isolated places over Haryana-Chandigarh-Delhi, West Rajasthan, East Rajasthan and Gujarat Region. **above normal(1.6°C to 3.0°C)** at many places over Punjab; at few places over Arunachal Pradesh, Vidarbha, Tamil Nadu, Puducherry & Karaikal and Lakshadweep; at isolated places over Gangetic West Bengal, Saurashtra & Kutch, Chhattisgarh and Rayalaseema. **near normal(-1.5°C to 1.5°C)** at many places over Telangana; at most places over Nagaland, Manipur, Mizoram & Tripura, Odisha, Jharkhand, Konkan & Goa, Madhya Maharashtra, Marathwada, Coastal Andhra Pradesh & Yanam, Coastal Karnataka, North Interior Karnataka, South Interior Karnataka and Kerala & Mahe. **The lowest minimum temperature** of 18.0°C is reported at JEUR (MAHARASHTRA) over the Plains of India.

❖ **Maximum Temperature Departures (as on 23-09-2025)**: **markedly above normal(> 5.1°C)** at few places over Arunachal Pradesh; at isolated places over Assam & Meghalaya, Sub Himalayan West Bengal & Sikkim, Odisha, Uttarakhand, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad and Chhattisgarh. **appreciably above normal(3.1°C to 5.0°C)** at few places over Himachal Pradesh; at isolated places over East Uttar Pradesh, West Uttar Pradesh and Tamil Nadu, Puducherry & Karaikal. **above normal(1.6°C to 3.0°C)** at many places over Bihar, Punjab and Vidarbha; at most places over Nagaland, Manipur, Mizoram & Tripura; at few places over Haryana-Chandigarh-Delhi; at isolated places over Jharkhand, West Rajasthan, East Rajasthan, West Madhya Pradesh, East Madhya

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Pradesh, Saurashtra & Kutch and Coastal Andhra Pradesh & Yanam. **near normal(-1.5°C to 1.5°C)** at many places over Andaman & Nicobar Islands, Gujarat Region, Marathwada and Coastal Karnataka; at most places over Lakshadweep; at few places over Gangetic West Bengal, Konkan & Goa, Telangana and Kerala & Mahe; at isolated places over Madhya Maharashtra and South Interior Karnataka. **The highest maximum temperature** of 39.4°C is reported at SRIGANGANAGAR (RAJASTHAN).

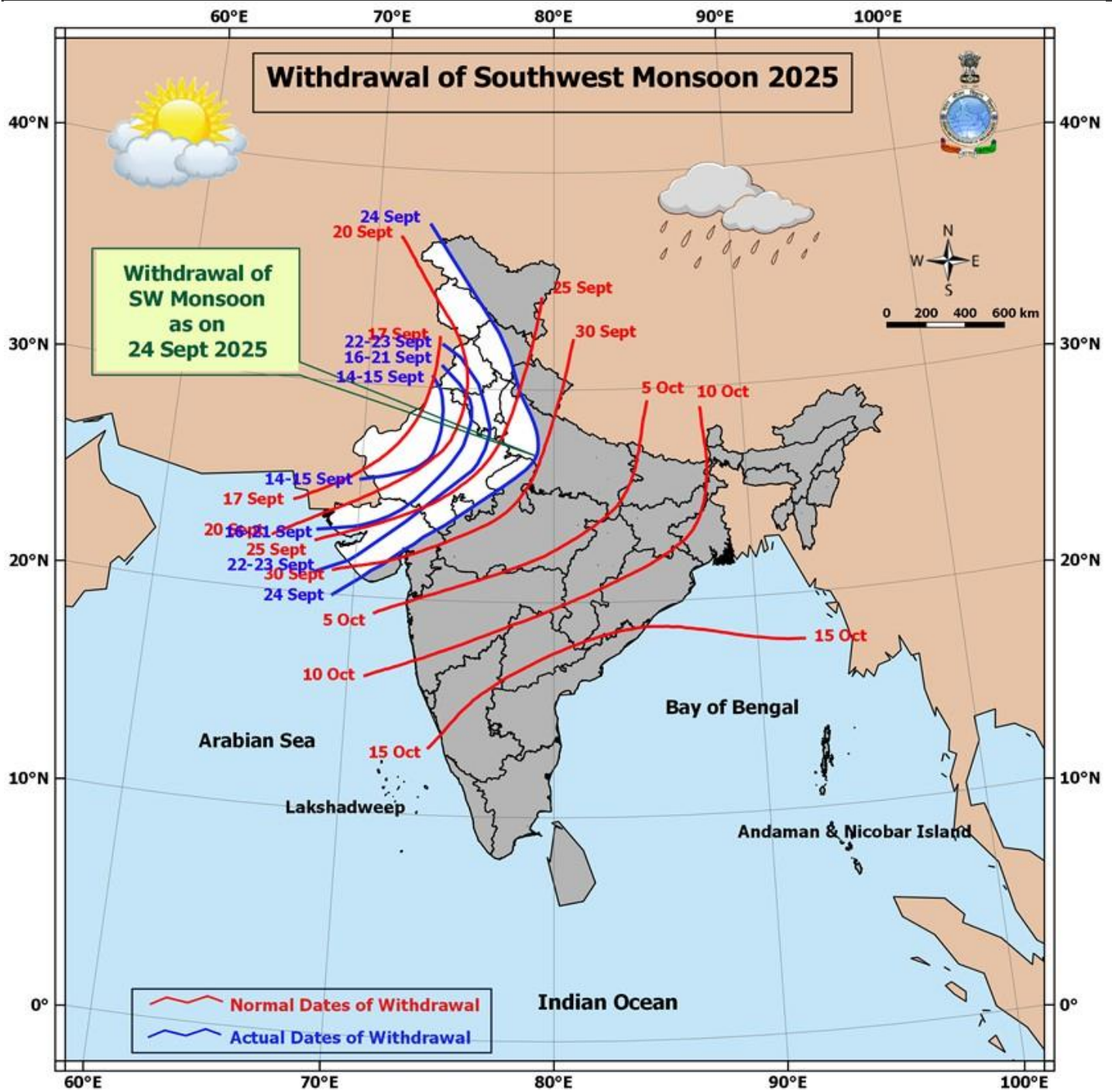


Meteorological Analysis (Based on 0830 hours IST)

- The **southwest monsoon** has further withdrawn from remaining parts of Punjab, Haryana, Chandigarh & Delhi; some more parts of Gujarat & Rajasthan; and some parts of Madhya Pradesh, Uttar Pradesh, Uttarakhand, Himachal Pradesh and Jammu & Kashmir on today 24th September 2025.
- The **line of withdrawal of southwest monsoon** now passes through 37.5°N/ 73°E, Rampur Bushahr, Haridwar, Muradabad, Etawah, Banswara, Valabh, Vidyanagar, Veraval, 20.5°N/69°E.
- Conditions are favourable for further withdrawal of southwest monsoon from remaining parts of Gujarat, Rajasthan, Himachal Pradesh and Jammu & Kashmir; some more parts of Madhya Pradesh, Uttar Pradesh and Uttarakhand during next 2-3 days.
- The **low-pressure area** over north Odisha and adjoining areas of northwest Bay of Bengal & Gangetic West Bengal persisted over the same region at 0830 hours IST of today, the 24th September, 2025. The associated cyclonic circulation extended upto 7.6 km above mean sea level tilting southwestwards with height. It is likely to persist over the same region and become less marked during next 12 hours.
- An **upper air cyclonic circulation** formed over coastal areas of central Myanmar and adjoining eastcentral Bay of Bengal upto middle tropospheric levels at 0830 hours IST of today, the 24th September. It is likely to move westwards gradually and under its influence, a **low-pressure area** is likely to form over north and adjoining central Bay of Bengal on 25th September. Moving nearly westwards, it is very likely to concentrate into a **depression** over northwest and adjoining westcentral Bay of Bengal off South Odisha- North Andhra Pradesh coasts on 26th September. It is very likely to cross South Odisha-North Andhra Pradesh coasts around 27th September.
- The **upper air cyclonic circulation** over central parts of Madhya Maharashtra & neighbourhood persists and now seen between 1.5 km & 4.5 km above mean sea level.
- The **upper air cyclonic circulation** over northeast Assam & neighbourhood at 0.9 km above mean sea level persists.
- The **trough** from the **cyclonic circulation** associated with the **Low-Pressure** area over north Odisha & adjoining northwest Bay of Bengal and Gangetic West Bengal to Telangana across Odisha has become less marked.
- The other trough from the **upper air cyclonic circulation** associated with the **Low-Pressure** area over north Odisha & adjoining northwest Bay of Bengal and Gangetic West Bengal to South Interior Karnataka across Odisha, south Chhattisgarh, Telangana, north interior Karnataka has become less marked.

Weather Outlook for subsequent 3 days

- Fairly widespread to widespread rainfall likely over Islands, Northeast, East, West and Central India.
- Isolated to scattered rainfall likely over the South penninsular India and Isolated rainfall over the Western Himalayan region

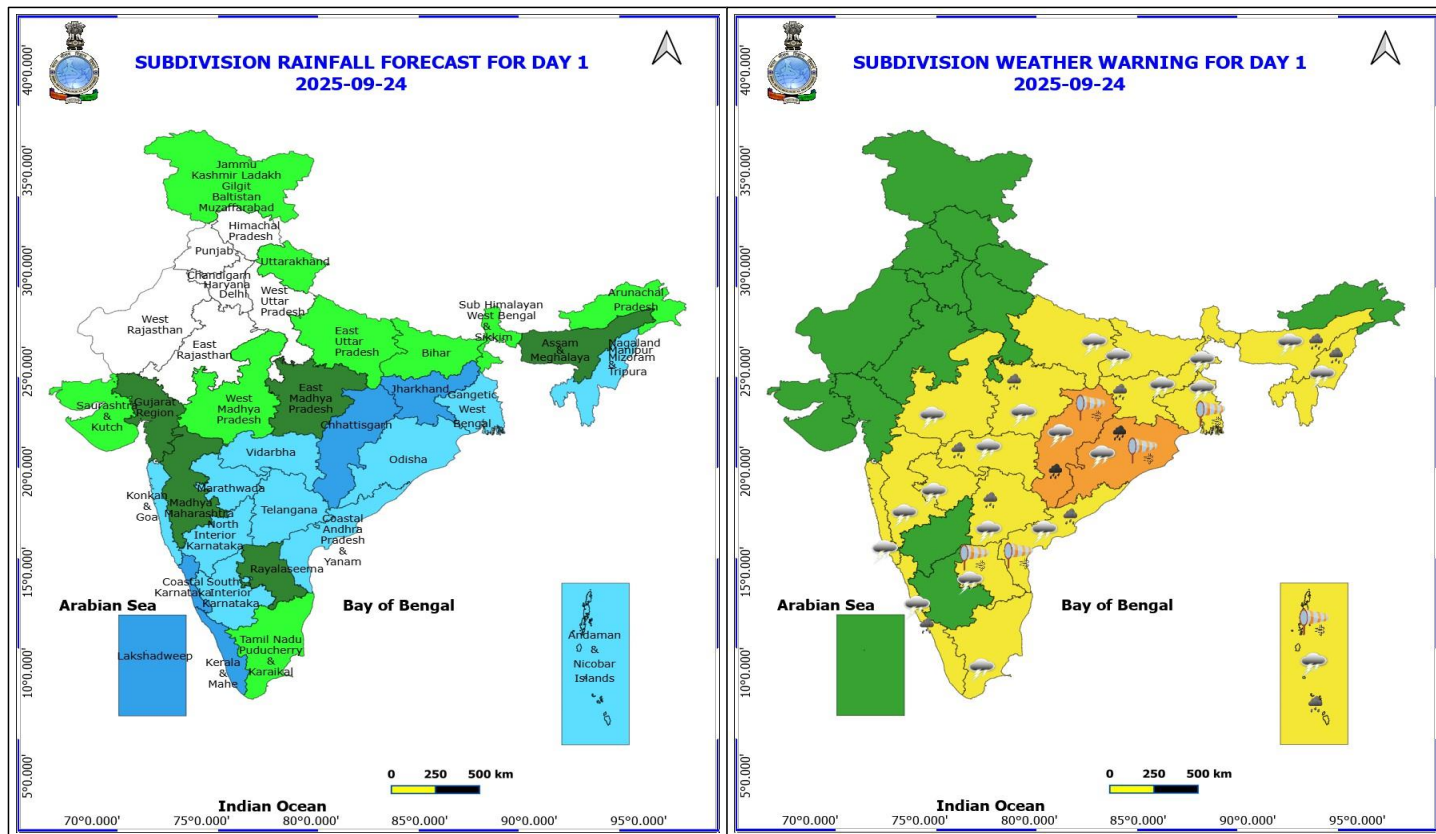


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24 September (Day 1)

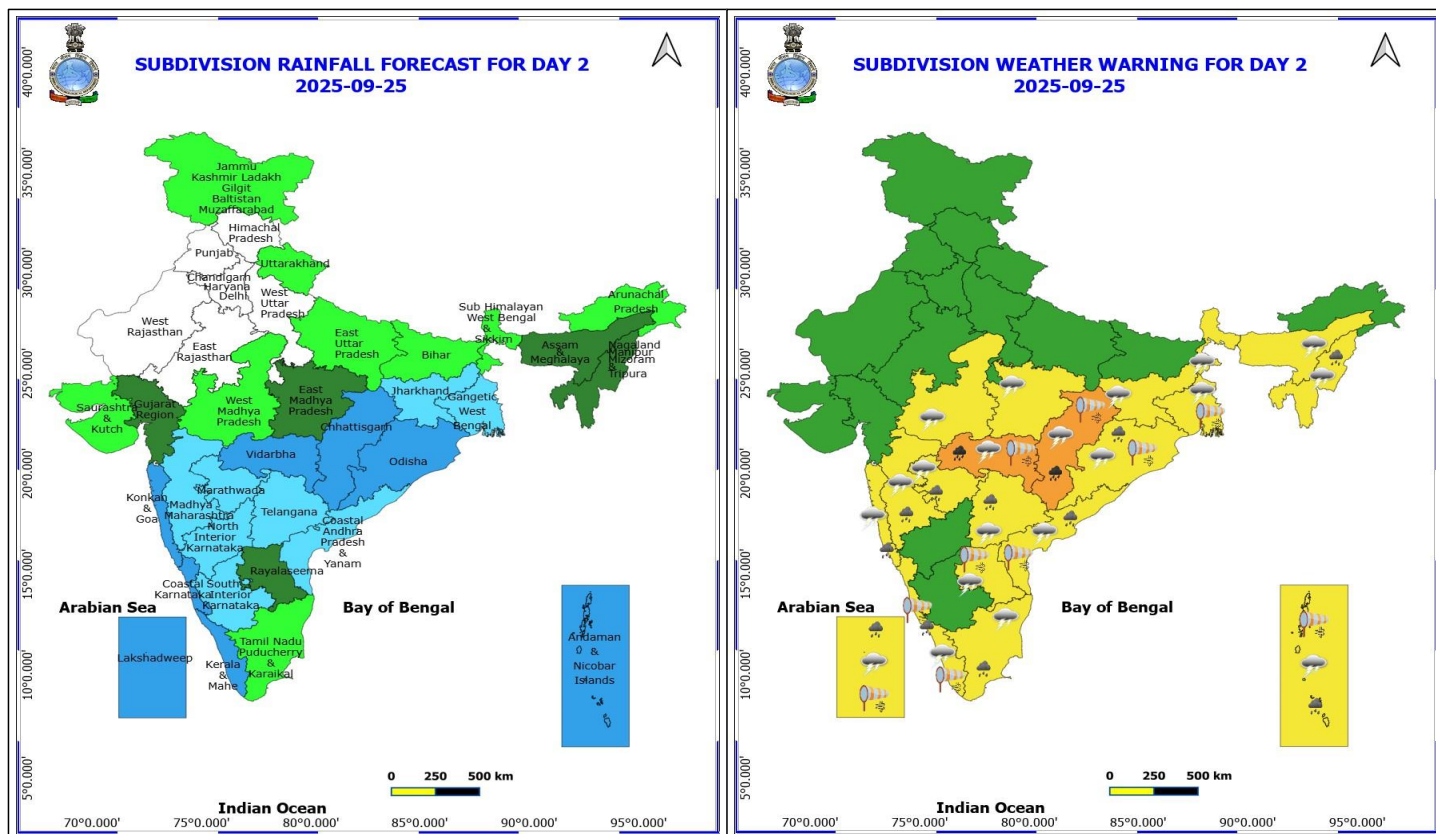
- ❖ **Heavy to Very Heavy Rainfall** very likely at isolated places over Chhattisgarh and Odisha.
- ❖ **Heavy Rainfall** very likely at isolated places over Andaman & Nicobar Islands, Assam & Meghalaya, Coastal Andhra Pradesh, East Madhya Pradesh, Jharkhand, Kerala & Mahe, Nagaland, Manipur, Mizoram and Tripura, Telangana and Vidarbha.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Andaman & Nicobar Islands, Chhattisgarh and Coastal Andhra Pradesh.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Bihar, Jharkhand, Odisha, Rayalaseema, Telangana and West Bengal & Sikkim.
- ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Assam & Meghalaya, Coastal Karnataka, East Uttar Pradesh, Konkan & Goa, Madhya Pradesh, Maharashtra, Nagaland, Manipur, Mizoram and Tripura and Tamil Nadu Puducherry & Karaikal.
- ❖ **Strong Surface Winds** very likely at isolated places over Andaman & Nicobar Islands, Andhra Pradesh, Chhattisgarh, Gangetic West Bengal and Odisha.
- Squally wind with speed reaching 45 kmph to 55 kmph gusting to 65 kmph is likely to prevail over some parts of southwest & westcentral Arabian Sea, along and off Somalia coast.
- Squally weather with wind speed reaching 40 - 50 kmph gusting to 60 kmph likely to prevail over Gulf of Mannar & adjoining Comorin area, over most parts of south Bay, central Bay and north Bay of Bengal, along and off Sri Lanka coast, Odisha West Bengal, Bangladesh, Myanmar coasts.
- Squally weather with wind speed reaching 45 - 55 kmph gusting to 65 kmph likely to prevail over some parts of central and south Bay of Bengal and Andaman Sea.

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25 September (Day 2)

- ❖ **Heavy to Very Heavy Rainfall** very likely at isolated places over Chhattisgarh and Vidarbha.
- ❖ **Heavy Rainfall** very likely at isolated places over Andaman & Nicobar Islands, Coastal Andhra Pradesh, Kerala & Mahe, Konkan & Goa, Lakshadweep, Madhya Maharashtra, Marathwada, Nagaland, Manipur, Mizoram and Tripura, Odisha, Tamil Nadu Puducherry & Karaikal and Telangana.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Andaman & Nicobar Islands, Chhattisgarh, Coastal Andhra Pradesh and Vidarbha.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Jharkhand, Kerala & Mahe, Lakshadweep, Odisha, Rayalaseema, Telangana and West Bengal & Sikkim.
- ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Assam & Meghalaya, Konkan & Goa, Madhya Maharashtra, Madhya Pradesh, Marathwada, Nagaland, Manipur, Mizoram and Tripura and Tamil Nadu Puducherry & Karaikal.
- ❖ **Strong Surface Winds** very likely at isolated places over Andaman & Nicobar Islands, Andhra Pradesh, Chhattisgarh, Coastal Karnataka, Gangetic West Bengal, Kerala & Mahe, Lakshadweep, Odisha and Vidarbha.
- Squally wind with speed reaching 45 kmph to 55 kmph gusting to 65 kmph is likely to prevail over some parts of southwest & westcentral Arabian Sea, along and off Somalia coast.
- Squally weather with wind speed reaching 40 - 50 kmph gusting to 60 kmph likely to prevail along and off Karnataka, Kerala coasts & adjoining Lakshadweep area, over Gulf of Mannar & adjoining Comorin area, over most parts of south Bay, central Bay and north Bay of Bengal, along and off Sri Lanka coast, Tamil Nadu, Andhra Pradesh, Odisha, West Bengal, Bangladesh, Myanmar coasts.
- Squally weather with wind speed reaching 45 - 55 kmph gusting to 65 kmph likely to prevail over Andaman

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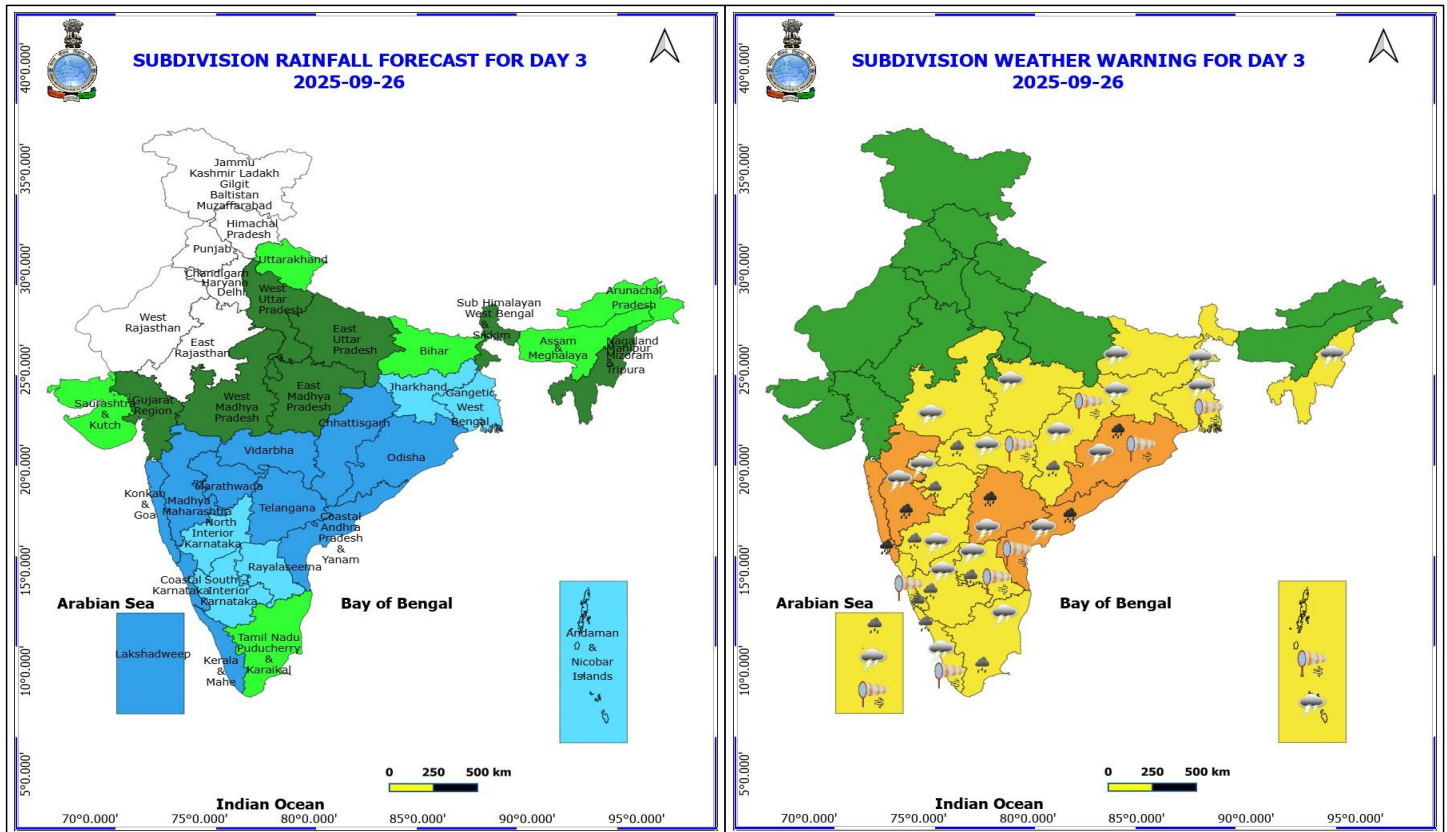
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Sea, many parts of south, central adjoining north Bay of Bengal.



26 September (Day 3)

- ❖ **Heavy to Very Heavy Rainfall** very likely at isolated places over Coastal Andhra Pradesh, Konkan & Goa, Madhya Maharashtra, Odisha and Telangana.
- ❖ **Heavy Rainfall** very likely at isolated places over Chhattisgarh, Karnataka, Kerala & Mahe, Lakshadweep, Marathwada, Rayalaseema, Tamil Nadu Puducherry & Karaikal and Vidarbha.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Andaman & Nicobar Islands, Chhattisgarh, Coastal Andhra Pradesh and Vidarbha.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Bihar, Interior Karnataka, Jharkhand, Kerala & Mahe, Lakshadweep, Odisha, Rayalaseema, Telangana and West Bengal & Sikkim.
- ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Madhya Maharashtra, Madhya Pradesh, Marathwada, Nagaland, Manipur, Mizoram and Tripura and Tamil Nadu Puducherry & Karaikal.
- ❖ **Strong Surface Winds** very likely at isolated places over Andaman & Nicobar Islands, Andhra Pradesh, Chhattisgarh, Coastal Karnataka, Gangetic West Bengal, Kerala & Mahe, Lakshadweep, Odisha and Vidarbha.
- Squally wind with speed reaching 45 kmph to 55 kmph gusting to 65 kmph is likely to prevail over some parts of southwest & westcentral Arabian Sea, along and off Somalia coast.
- Squally weather with wind speed reaching 40 - 50 kmph gusting to 60 kmph likely to prevail along and off Konkan and Goa, Karnataka, Kerala coasts & adjoining Lakshadweep area, over Gulf of Mannar & adjoining Comorin area, over most parts of south Bay, central Bay and north Bay of Bengal, along and off Sri Lanka coast, Tamil Nadu, Andhra Pradesh, Odisha, West Bengal, Bangladesh, Myanmar coasts.
- Squally weather with wind speed reaching 45 - 55 kmph gusting to 65 kmph likely to prevail over Andaman

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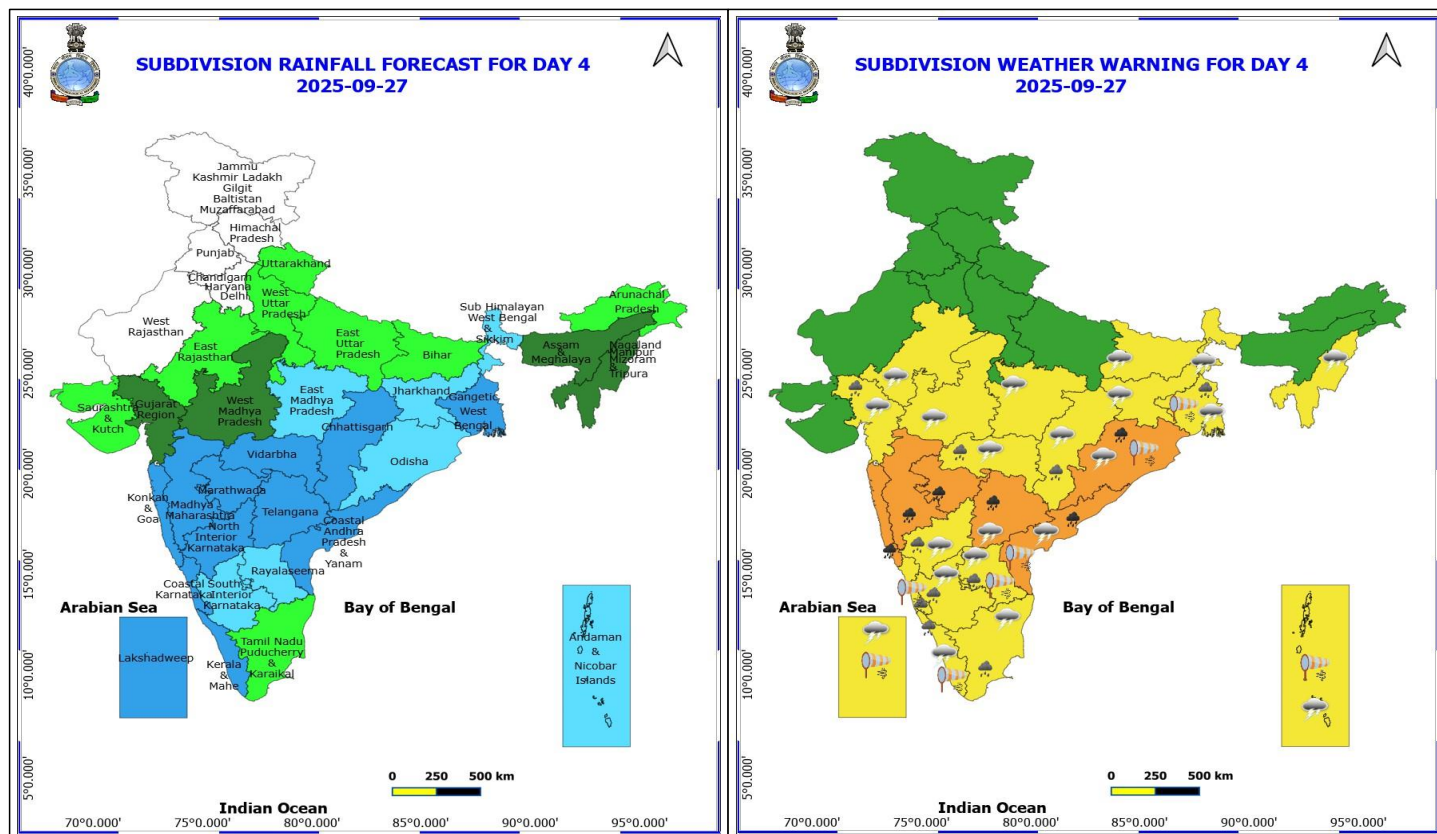
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Sea, many parts of central, south Bay of Bengal, some parts of north Bay of Bengal.



27 September (Day 4)

- ❖ **Heavy to Very Heavy Rainfall** likely at isolated places over Coastal Andhra Pradesh, Konkan & Goa, Madhya Maharashtra, Marathwada, Odisha and Telangana.
- ❖ **Heavy Rainfall** likely at isolated places over Chhattisgarh, Gangetic West Bengal, Gujarat Region, Karnataka, Kerala & Mahe, Rayalaseema, Tamil Nadu Puducherry & Karaikal and Vidarbha.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Andaman & Nicobar Islands, Coastal Andhra Pradesh and Gangetic West Bengal.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Bihar, Interior Karnataka, Jharkhand, Kerala & Mahe, Lakshadweep, Odisha, Rayalaseema, Sub Himalayan West Bengal & Sikkim and Telangana.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Chhattisgarh, East Rajasthan, Gujarat Region, Madhya Pradesh, Nagaland, Manipur, Mizoram and Tripura, Tamil Nadu Puducherry & Karaikal and Vidarbha.
- ❖ **Strong Surface Winds** likely at isolated places over Andaman & Nicobar Islands, Andhra Pradesh, Coastal Karnataka, Gangetic West Bengal, Kerala & Mahe, Lakshadweep and Odisha.
- Squally wind with speed reaching 45 kmph to 55 kmph gusting to 65 kmph is likely to prevail over some parts of southwest & westcentral Arabian Sea, along and off Somalia coast.
- Squally weather with wind speed reaching 40 - 50 kmph gusting to 60 kmph likely to prevail along and off South Gujarat, Konkan and Goa, Karnataka, Kerala coasts & adjoining Lakshadweep area, over Gulf of Mannar & adjoining Comorin area, over most parts of south Bay, central Bay and north Bay of Bengal, along and off Sri Lanka coast, Tamil Nadu, Andhra Pradesh, Odisha, West Bengal, Bangladesh, Myanmar coasts.

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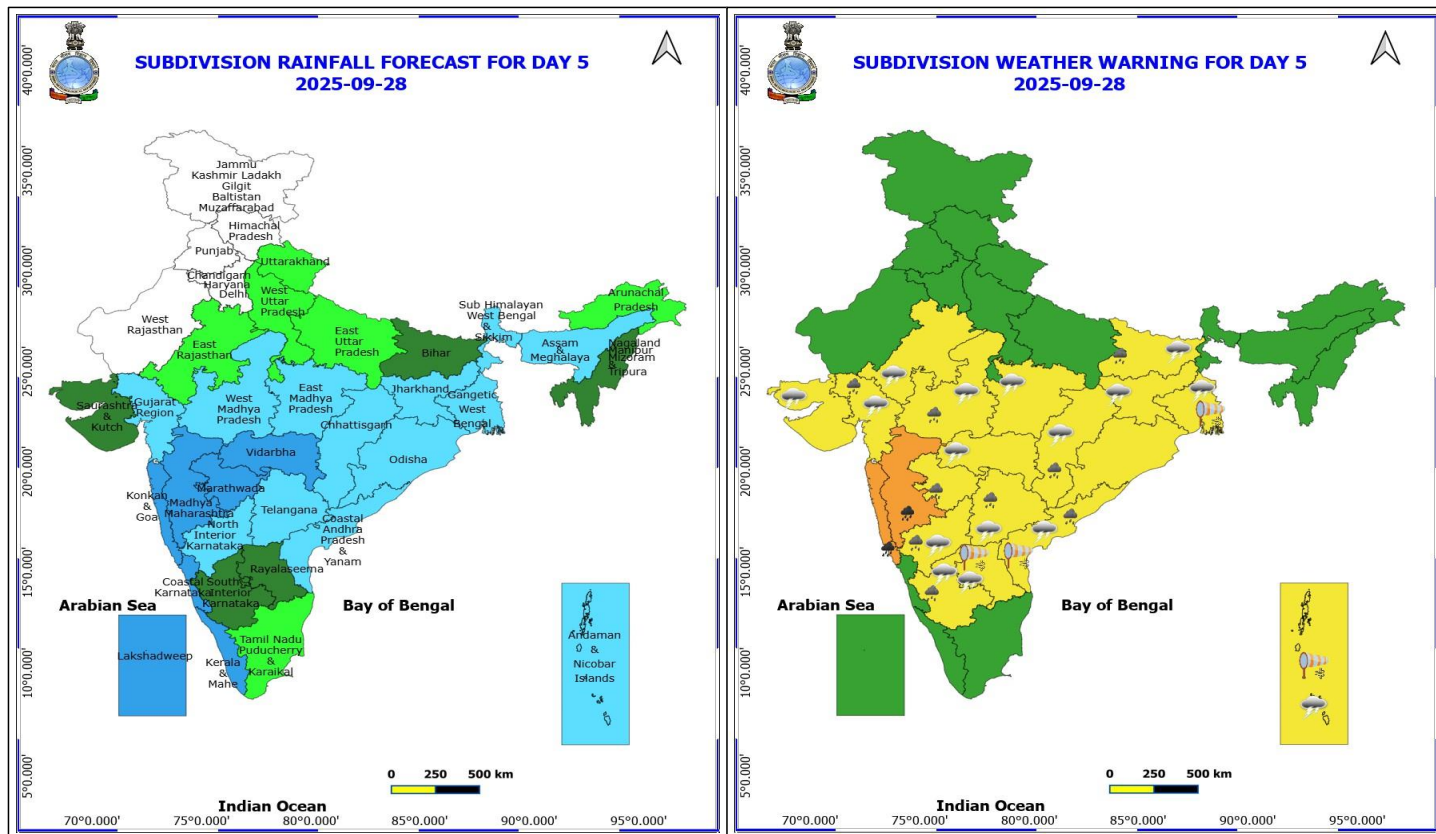
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- Squally weather with wind speed reaching 45 - 55 kmph gusting to 65 kmph likely to prevail over Andaman Sea, many parts of central, south Bay of Bengal, some parts of north Bay of Bengal.



28 September (Day 5)

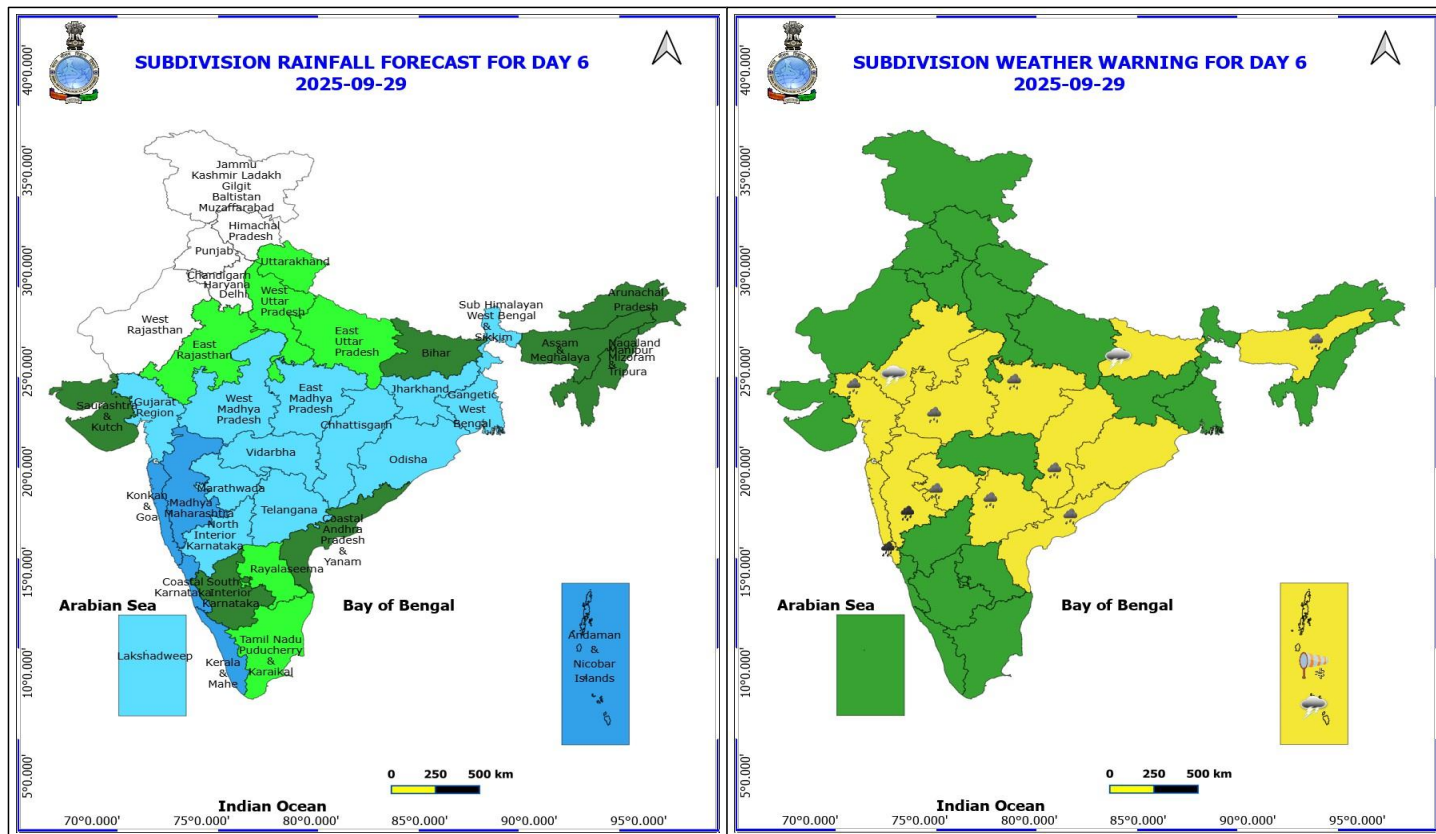
- ❖ **Heavy to Very Heavy Rainfall** likely at isolated places over Konkan & Goa and Madhya Maharashtra.
 - ❖ **Heavy Rainfall** likely at isolated places over Bihar, Chhattisgarh, Coastal Andhra Pradesh, Gujarat Region, Interior Karnataka, Marathwada, Telangana and West Madhya Pradesh.
 - ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Andaman & Nicobar Islands, Coastal Andhra Pradesh and Gangetic West Bengal.
 - ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Bihar, Interior Karnataka, Jharkhand, Rayalaseema and Telangana.
 - ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Chhattisgarh, East Rajasthan, Gujarat State, Madhya Pradesh and Vidarbha.
 - ❖ **Strong Surface Winds** likely at isolated places over Andaman & Nicobar Islands, Andhra Pradesh and Gangetic West Bengal.
- Squally wind with speed reaching 45 kmph to 55 kmph gusting to 65 kmph is likely to prevail over some parts of southwest & westcentral Arabian Sea, along and off Somalia coast.
 - Squally weather with wind speed reaching 40 - 50 kmph gusting to 60 kmph likely to prevail along and off South Gujarat, Konkan coast, over Gulf of Mannar & adjoining Comorin area, over most parts of south Bay, central Bay and north Bay of Bengal, along and off Sri Lanka coast, Tamil Nadu, Andhra Pradesh, Odisha, West Bengal, Bangladesh, Myanmar coasts.
 - Squally weather with wind speed reaching 45 - 55 kmph gusting to 65 kmph likely to prevail over Andaman Sea, many parts of central, south Bay of Bengal, some parts of north Bay of Bengal.

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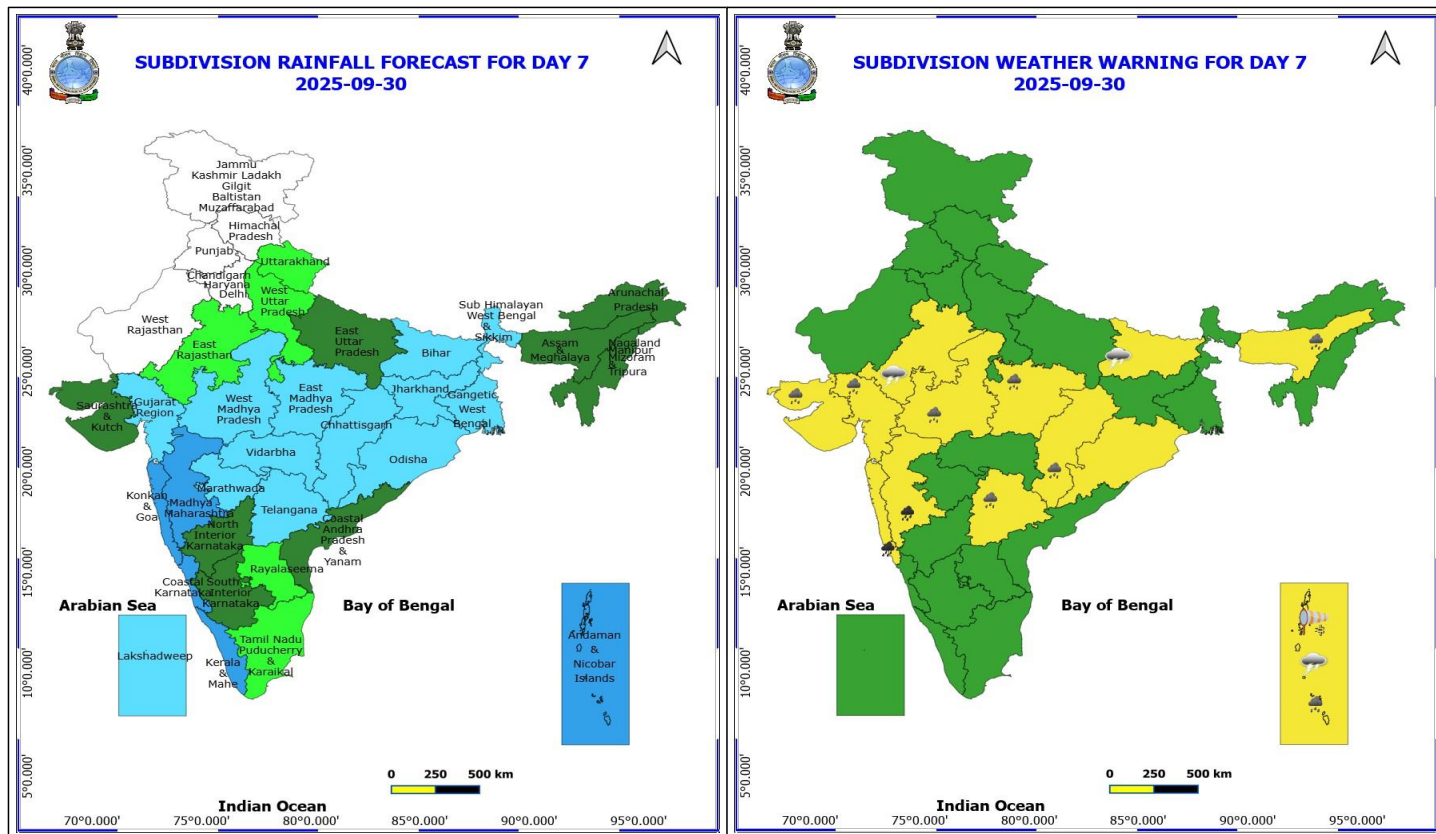
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29 September (Day 6)

- ❖ **Heavy to Very Heavy Rainfall** likely at isolated places over Konkan & Goa and Madhya Maharashtra.
- ❖ **Heavy Rainfall** likely at isolated places over Assam & Meghalaya, Chhattisgarh, Coastal Andhra Pradesh, Gujarat Region, Madhya Pradesh, Marathwada and Telangana.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Andaman & Nicobar Islands.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Bihar.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over East Rajasthan.
- ❖ **Strong Surface Winds** likely at isolated places over Andaman & Nicobar Islands.

No Fishermen Warning



30 September (Day 7)

- ❖ **Heavy to Very Heavy Rainfall** likely at isolated places over Konkan & Goa and Madhya Maharashtra.
- ❖ **Heavy Rainfall** likely at isolated places over Andaman & Nicobar Islands, Assam & Meghalaya, Chhattisgarh, Gujarat State, Madhya Pradesh and Telangana.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Andaman & Nicobar Islands.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Bihar.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over East Rajasthan.
- ❖ **Strong Surface Winds** likely at isolated places over Andaman & Nicobar Islands.

No Fishermen Warning



Table-1

7 Days Rainfall Forecast

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

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

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Fig. 1: Maximum Temperatures Dated 2025-09-24

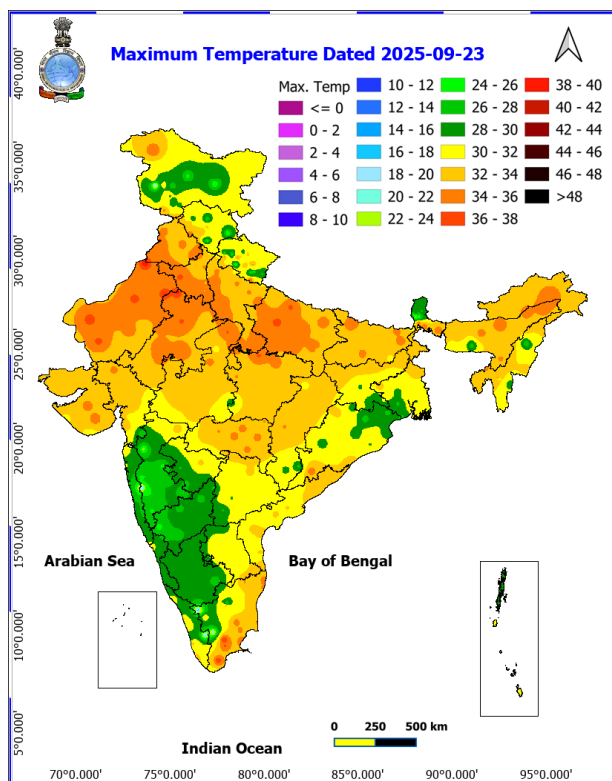


Fig. 2: Departure of Maximum Temp. Dated 2025-09-24

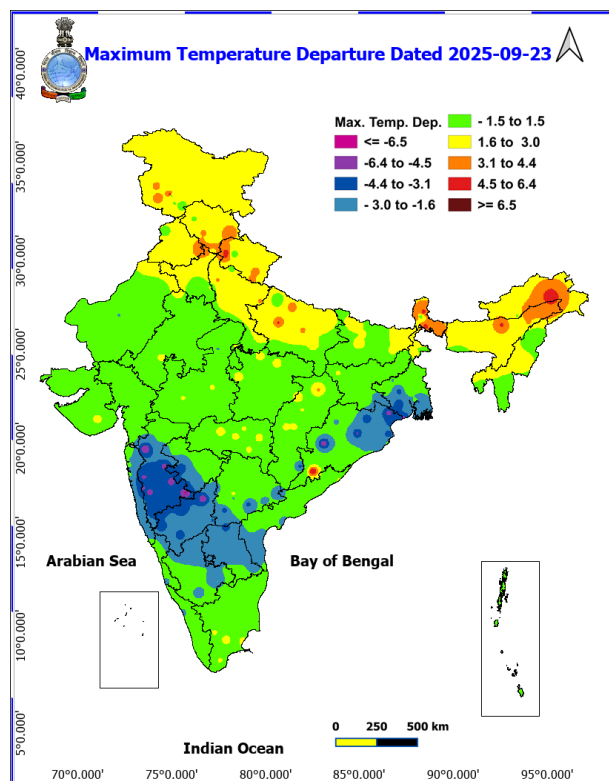


Fig. 3: Minimum Temperatures Dated 2025-09-24

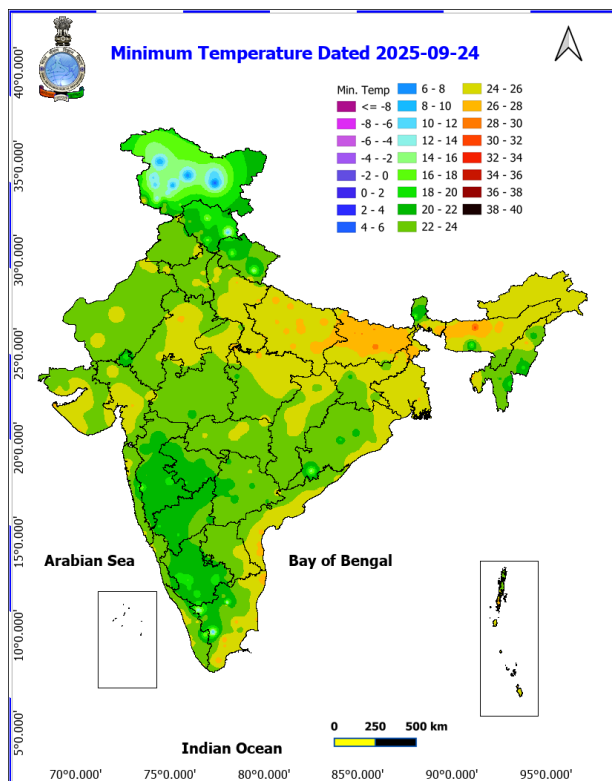
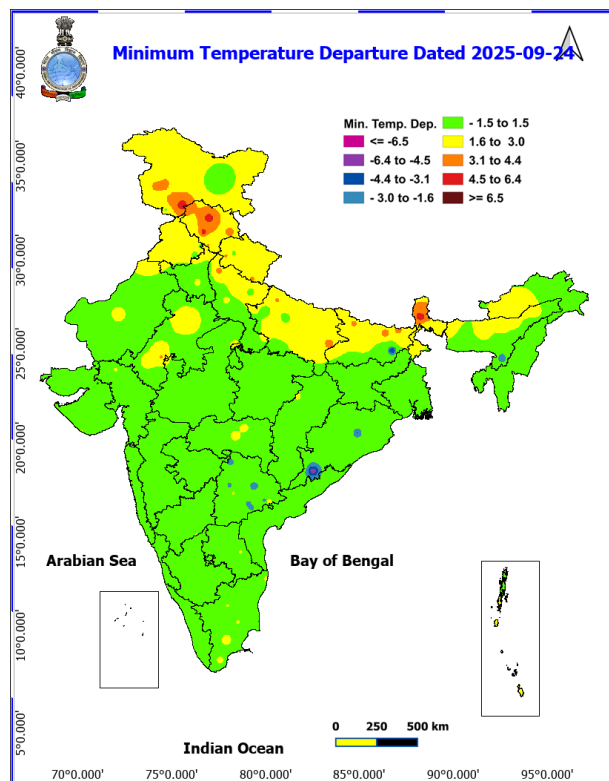
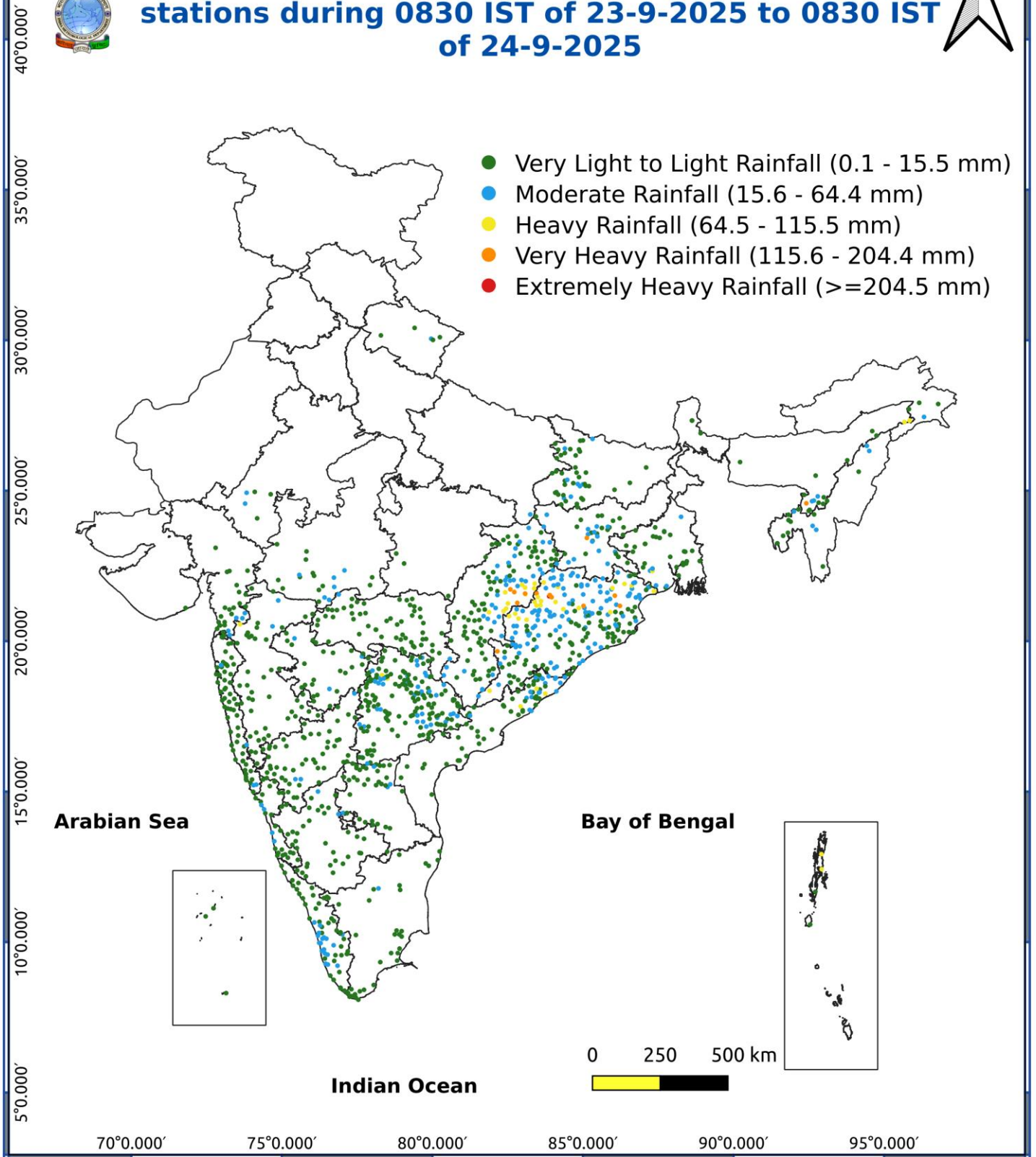


Fig. 4: Departure of Minimum Temp. Dated 2025-09-24





24 Hr cumulative rainfall recorded over different stations during 0830 IST of 23-9-2025 to 0830 IST of 24-9-2025



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Impact & Action Suggested due to

Vidarbha on 25th; Chhattisgarh on 24th & 25th; Odisha on 24th, 26th & 27th; Madhya Maharashtra, Konkan & Goa during 26th -30th; Marathwada on 27th; Coastal Andhra Pradesh & Yanam and Telangana on 26th & 27th September.

Impact Expected

Water logging/ flooding in many parts of low lying area and river banks

Localized and short term disruption to municipal services (water, electricity, etc.)

Major disruption of traffic flow. Major roads/local trains affected.

Possibility of danger to very old buildings and unmaintained structures, falling of trees etc

Closure of roads crossing low water bridges.

Action Suggested

Traffic may be regulated effectively

People in the affected area may restrict their movement

Agromet advisories for various parts of the country

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

In **Odisha**, make provision for draining out excess rain water from fields of rice, maize, vegetables and fruit orchards in **West Central Table land Zone**; rice, maize, green gram, groundnut, finger millet, vegetables and fruit orchards (banana, papaya etc.) in **North Central Plateau Zone**; rice, maize, finger millet and vegetables in **North Eastern Plateau Zone**; rice, sugarcane, vegetables and fruit orchards (guava, papaya etc.) in **North Eastern Coastal Plain Zone**; rice, groundnut and vegetables in **North Eastern Ghat Zone** and rice, maize, finger millet, vegetables, ginger and turmeric in **Eastern Ghat High Land Zone** and **South Eastern Ghat Zone**.

In **Jharkhand**, make proper arrangements for drainage of excess water in fields of maize, finger millet, pulses and vegetables in **Western Plateau Zone**.

In **Chhattisgarh**, ensure adequate drainage facilities in vegetable fields and banana and papaya plantations in **Bastar Plateau Zone** and rice, maize, pigeon pea, black gram and groundnut fields in **Chattisgarh Plain Zone**.

In **Maharashtra**, keep the harvested produce of green gram and black gram at safer places and make provision to drain out excess rain water from fields of cotton, pigeon pea, soybean, maize, vegetables and fruit in **Madhya Maharashtra**.

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In **Marathwada**, undertake harvesting of sapota and custard apple and store in safe place. Provide adequate drainage facilities in fields of soybean, cotton, pigeon pea, vegetables and fruit orchards and keep the harvested produce of black gram at safer places. Make arrangements to drain out excess water from vegetable fields and fruit orchards in **Konkan** and pigeon pea, cotton, soybean, sorghum, maize and vegetable fields in **Vidarbha**.

In **Andhra Pradesh**, make arrangements to drain out excess water from fields of rice, maize, pigeon pea and cotton in **Krishna Godavari Zone**; rice, maize, cotton, pigeon pea, green gram, groundnut, sugarcane and vegetables in **North Coastal Zone** and rice, sugarcane, maize, finger millet, groundnut, ginger, turmeric, vegetables and fruit orchards in **High Altitude Tribal Zone**.

In **Telangana**, make provision to drain out excess rain water from fields of rice, maize, cotton, soybean, pigeon pea and turmeric in **Northern Telangana Zone** and rice, cotton, soybean, maize and pigeon pea in **Southern Telangana Zone**.

In **Mizoram**, undertake harvesting of matured vegetables (okra, tomato etc.) and matured cobs of maize and keep the harvested produce in safe place.

In **Nagaland**, continue harvesting of sesame, *Jhum* rice and Naga King chilli and keep harvested produce at safer places.

Livestock / Fishery

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

Store feed and fodder in a safe place to prevent spoilage.

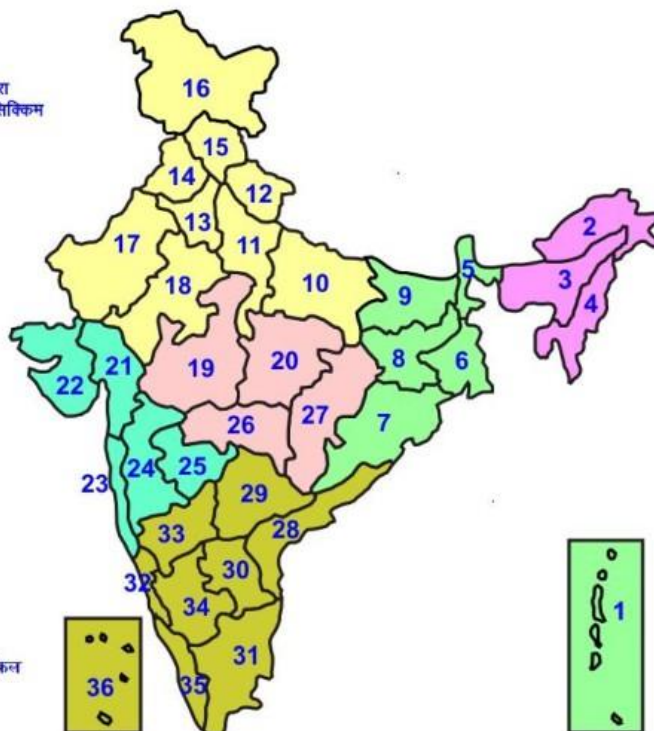
Construct an outlet with proper netting around the ponds to drain out excess water, thereby preventing fish from escaping in case of overflow.

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

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

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 रायलसेमा
- 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. Marathwada
26. Vidharbha
27. Chhattisgarh
28. Coastal Andhra Pradesh & Yanam
29. Telangana
30. Rayalaseema
31. Tamilnadu, Puducherry & Karaikal
32. Coastal Karnataka
33. North Interior Karnataka
34. South Interior Karnataka
35. Kerala & Mahe
36. Lakshadweep

SPATIAL DISTRIBUTION (% of Stations reporting)

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

Subdivision Colour

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

Probabilistic Forecast

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

-  Heavy Rain

 Thunderstorm & Lightning

 Strong surface winds

 Cold Wave

 Hot & Humid

 Very Heavy Rain

 Hailstorm

 Heat Wave

 Cold Day

 Extremely Heavy Rain

 Dust Storm

 Hot Day

 Ground Frost

 Heavy Snow

 Dust Raising Winds

 Warm Night

 Fog

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LEGENDS

WARNING

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

Probabilistic Forecast

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



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



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

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

(b). Based on Actual maximum temperature

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

(c). Criteria for heat wave for coastal stations

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



When maximum temperature remains 40°C

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



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

(a). Based on departure

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

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

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

(c) For Coastal Stations

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



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

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



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

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



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



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



Ice deposits on ground

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



A strong wind that rises suddenly, lasts for 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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