

2025-09-27

Time of Issue: 08:52:00 hours IST
(Morning)

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 Vidarbha, Gangetic West Bengal, Odisha on 27th September, 02nd & 03rd October; Jharkhand on 27th; Chhattisgarh on 30th Sep & 01st October; East Madhya Pradesh on 27th & during 30th September-03rd October; West Madhya Pradesh during 27th -30th; Andaman & Nicobar Islands on 29th & 30th September; Sub-Himalayan West Bengal & Sikkim on 27th September, 02nd & 03rd October with **very heavy rainfall over Vidarbha, Chhattisgarh and Odisha on 27th September.**

Thunderstorm & gusty winds (speed reaching 30-50 kmph) very likely over Andaman & Nicobar Islands, Vidarbha, Chhattisgarh, Jharkhand, Bihar, Sub-Himalayan West Bengal & Sikkim during next 5 days; Gangetic West Bengal, Odisha on 27th & 28th September.

West India:

Light to moderate rain/thunderstorm at many/some places with isolated heavy rainfall likely over Madhya Maharashtra, Konkan & Goa during 27th September-03rd October; Marathwada during 27th -29th; Gujarat Region during 27th-30th; Saurashtra & Kutch during 28th-30th September with **very heavy rainfall over Marathwada on 27th & 28th and Madhya Maharashtra, Konkan & Goa on 27th & 29th September with isolated Extremely heavy rainfall over Konkan & Goa and Ghat areas of Madhya Maharashtra on 28th September.**

Northeast India:

Light/moderate rain/thunderstorm at some/isolated places with isolated heavy rainfall likely over Assam & Meghalaya during 30th September-03rd October; Nagaland, Manipur, Mizoram & Tripura during 29th September-03rd October and Arunachal Pradesh during 01st-03rd October with **very heavy rainfall over Assam & Meghalaya and Mizoram on 02nd & 03rd October.**

South Peninsular India:

Light to moderate rain/thunderstorm at many/some places with isolated heavy rainfall likely over Telangana, Tamil Nadu, Coastal Andhra Pradesh & Yanam, Rayalaseema on 27th; Kerala & Mahe, Telangana, Interior Karnataka & Coastal Karnataka on 27th & 28th September with **very heavy rainfall over Kerala, Telangana, North Interior Karnataka on 27th September.**

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

Strong surface winds (speed reaching 30-40 kmph) very likely over Rayalaseema during next 5 days; Interior Karnataka on 27th September.

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Main Weather Observations:

❖ **Rainfall distribution** (from 0830 hours IST of yesterday to 0530 hours IST of today): **at most places** over North Interior Karnataka, East Madhya Pradesh, Arunachal Pradesh, Madhya Maharashtra, Andaman & Nicobar Islands, Chhattisgarh, Telangana, Jharkhand, Konkan & Goa, Kerala & Mahe, Coastal Andhra Pradesh & Yanam, Vidarbha, Coastal Karnataka, Nagaland, Manipur, Mizoram & Tripura, Odisha, Gangetic West Bengal and Lakshadweep; **at many places** over West Uttar Pradesh, Bihar, Rayalaseema, Assam & Meghalaya, East Uttar Pradesh, Tamilnadu Puducherry & Karaikal and South Interior Karnataka; **Dry** over rest of the country.

❖ **Significant rainfall recorded(in cm)** (from 0830 hours IST of yesterday to 0530 hours IST of today): **North Interior Karnataka:** Kalaburgi (dist Kalaburagi) 7, Gadag (dist Gadag) 3; **Andaman & Nicobar Islands:** Port Blair (dist South Andaman) 5; **Telangana:** Nizamabad (dist Nizamabad) 4, Hyderabad (dist Hyderabad), Ramgundam (dist Peddapalli) 2 Each; **Jharkhand:** Daltonganj (dist Palamu) 4, Ranchi AP (dist Ranchi), Jamshedpur AP (dist East Singhbhum) 3 Each; **Konkan & Goa:** Panjim (dist North Goa), Mumbai (colaba) (dist) 3 Each, Ratnagiri (dist Ratnagiri) 2; **Kerala & Mahe:** Kozhikode (calicut) (dist Kozhikode) 3, Thiruvananthapuram-city (dist Thiruvananthapuram), Cannanore (kannur) (dist Kannur) 2 Each; **Rayalaseema:** Kurnool (dist Kurnool) 3; **Assam & Meghalaya:** North Lakhimpur (dist Lakhimpur) 2; **Chhattisgarh:** Raipur-lalpur (dist Raipur) 2; **Coastal Andhra Pradesh & Yanam:** Kalingapatnam (dist Srikakulam) 2; **Coastal Karnataka:** Mangalore (bajpe) AP (dist Dakshina Kannada) 2; **Nagaland, Manipur, Mizoram & Tripura:** Aizawl-lengpui (dist Mamit) 2; **East Uttar Pradesh:** Varanasi (babatpur) AP, Varanasi (dist Varanasi) 2 Each; **Odisha:** Bhubaneswar (dist Khordha), Balasore (dist Balasore), Chandbali (dist Bhadrak), Gopalpur (dist Ganjam), Puri (dist Puri) 2 Each; **Gangetic West Bengal:** Kolkata-alipur (dist Kolkata), Digha (dist North 24 Parganas) 2 Each.

❖ **Heavy Rainfall observed** (from 0830 hours IST of yesterday to 0530 hours IST of today): **Heavy rain** at a few places over North Interior Karnataka.

❖ **Minimum Temperature Departures (as on 26-09-2025):** **markedly above normal(> 5.1°C)** at most places over Himachal Pradesh; at few places over Assam & Meghalaya; at isolated places over Sub Himalayan West Bengal & Sikkim, Odisha, Bihar, East Uttar Pradesh, West Uttar Pradesh and West Madhya Pradesh. **appreciably above normal(3.1°C to 5.0°C)** at many places over East Madhya Pradesh; at few places over Punjab and West Rajasthan; at isolated places over Andaman & Nicobar Islands, Haryana-Chandigarh-Delhi, East Rajasthan, Gujarat Region and Saurashtra & Kutch. **above normal(1.6°C to 3.0°C)** at few places over Arunachal Pradesh, Gangetic West Bengal, Uttarakhand and Vidarbha; at isolated places over Jharkhand, Jammu-KashmirLadakh-Gilgit-Baltistan-Muzaffarabad, Madhya Maharashtra, Chhattisgarh, Coastal Andhra Pradesh & Yanam, Rayalaseema and Tamil Nadu, Puducherry & Karaikal. **near normal(-1.5°C to 1.5°C)** at many places over Telangana; at most places over Nagaland, Manipur, Mizoram & Tripura, Konkan & Goa, Marathwada, Coastal Karnataka, North Interior Karnataka, South Interior Karnataka, Kerala & Mahe and Lakshadweep. **The lowest minimum temperature** of 18.0°C was reported at HALFLONG (ASSAM) over the Plains of India.

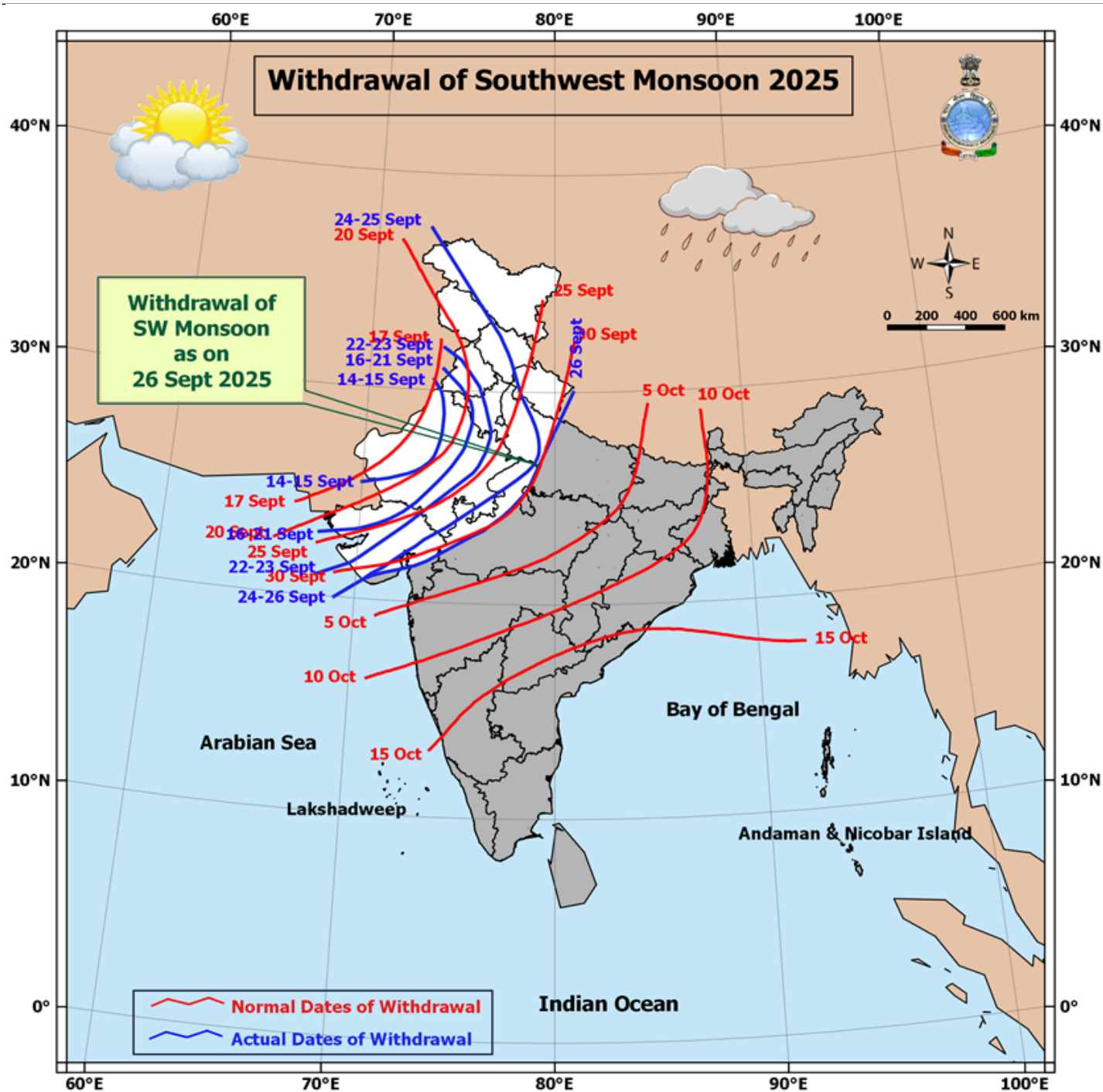
❖ **Maximum Temperature Departures (as on 26-09-2025):** **markedly above normal(> 5.1°C)** at many places over Assam & Meghalaya; at few places over Arunachal Pradesh, Sub Himalayan West Bengal & Sikkim and Himachal Pradesh; at isolated places over East Uttar Pradesh and Uttarakhand. **appreciably above normal(3.1°C to 5.0°C)** at many places over Nagaland, Manipur, Mizoram & Tripura and Bihar; at few places over West Uttar Pradesh and Jammu-KashmirLadakh-Gilgit-Baltistan-Muzaffarabad; at isolated places over Haryana-Chandigarh-Delhi, Punjab, East Rajasthan and Tamil Nadu, Puducherry & Karaikal. **above normal(1.6°C to 3.0°C)** at few places over West Madhya Pradesh; at isolated places over Gangetic West Bengal, West Rajasthan, East Madhya Pradesh, Gujarat Region, Saurashtra & Kutch, Vidarbha and Chhattisgarh. **near normal(-1.5°C to 1.5°C)** at many places over Jharkhand, Konkan & Goa, South Interior Karnataka and Lakshadweep; at most places over Coastal Karnataka; at few places over Andaman & Nicobar Islands and Kerala & Mahe; at isolated places over Odisha, Madhya Maharashtra, Coastal Andhra Pradesh & Yanam and Telangana. **The highest maximum temperature** of 39.3°C was reported at PILANI (RAJASTHAN).

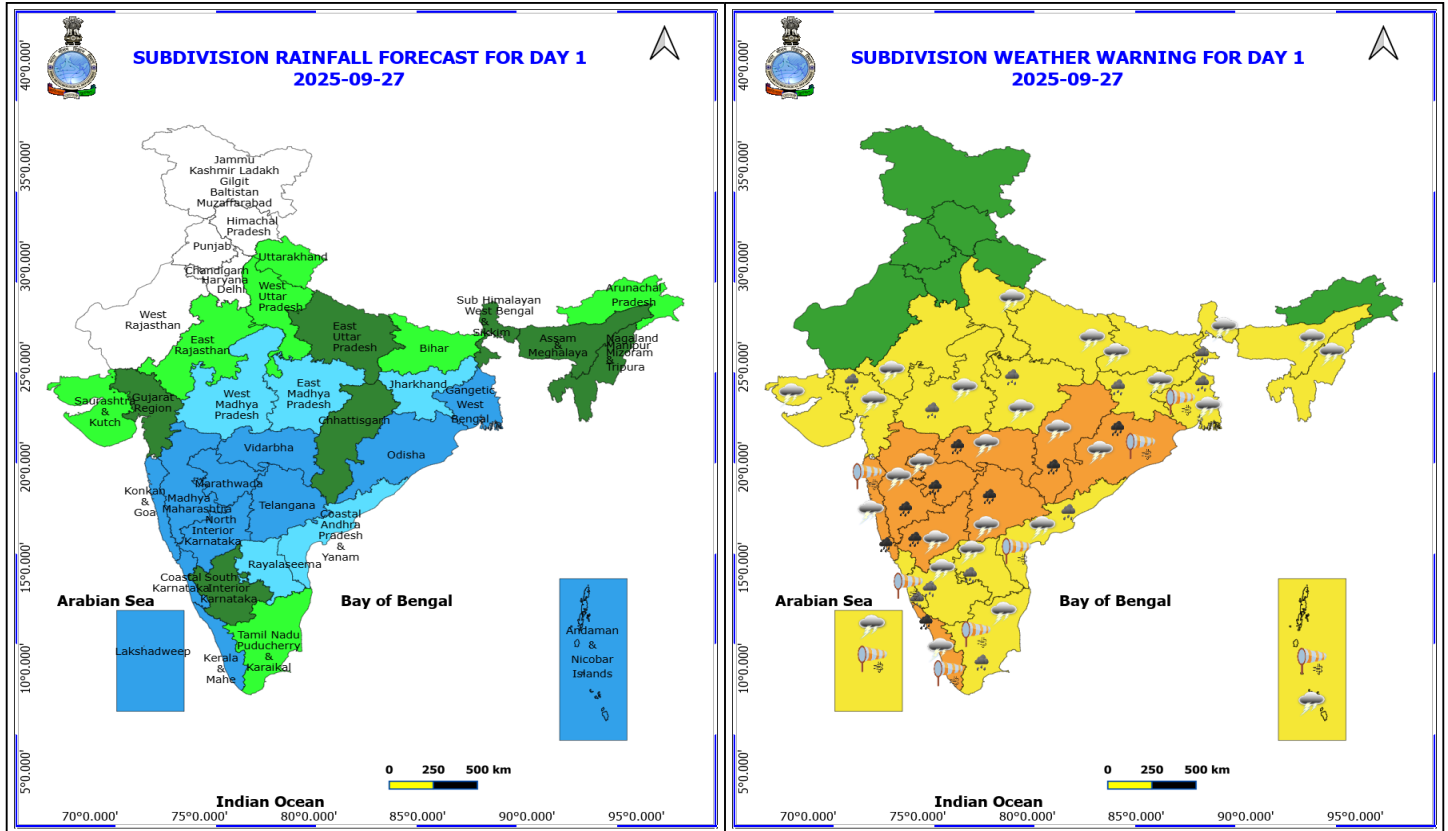
Meteorological Analysis (Based on 0530 hours IST)

- The **line of withdrawal of southwest monsoon** continues to pass through 20°N/ 69°E, Veraval, Bharuch, Ujjain, Jhansi, Shahjahanpur and 30°N/81°E.
- The **depression** over northwest and adjoining west central Bay of Bengal off South Odisha- North Andhra Pradesh coasts moved nearly westwards with a speed of 12 kmph during past 6 hours, crossed south Odisha coast near latitude 19.3°N and longitude 85.0°E close to Gopalpur around 0430 hrs IST of today and lay centred at 0530 hrs IST of today, the 27th September 2025, over south coastal Odisha, near latitude 19.3°N and longitude 84.8°E, about 10 km west-northwest of Gopalpur (Odisha), 120 km west-southwest of Puri (Odisha), 40 km south-southeast of Phulbani (Odisha) and 180 km east-southeast of Bhawanipatna (Odisha). It is very likely to continue to move nearly westwards across south Odisha & Chhattisgarh and weaken gradually into a **well marked low pressure area** during next 24 hours.
- The **trough** now runs from the **depression** over south coastal Odisha to Goa across Telangana and North Interior Karnataka between 3.1 & 4.5 km above mean sea level.
- An upper air **cyclonic circulation** likely to emerge into north Andaman Sea on 30th September. Under its influence a **low pressure area** likely to form over north & adjoining central Bay of Bengal around 01st October 2025.

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.





27 September (Day 1)

- ❖ **Heavy to Very Heavy Rainfall** very likely at isolated places over Chhattisgarh, Kerala & Mahe, Konkan & Goa, Maharashtra, North Interior Karnataka, Odisha and Telangana.
- ❖ **Heavy Rainfall** very likely at isolated places over Andhra Pradesh, Coastal Karnataka, Gujarat Region, Jharkhand, Madhya Pradesh, South Interior Karnataka, Tamil Nadu Puducherry & Karaikal and West Bengal & Sikkim.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Andaman & Nicobar Islands, Coastal Andhra Pradesh, Gangetic West Bengal and Telangana.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Bihar, Interior Karnataka, Jharkhand, Kerala & Mahe, Lakshadweep, Odisha, Rayalaseema and Sub Himalayan West Bengal & Sikkim.
- ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Assam & Meghalaya, Chhattisgarh, East Rajasthan, Gujarat State, Konkan & Goa, Madhya Pradesh, Maharashtra, Nagaland, Manipur, Mizoram and Tripura, Tamil Nadu Puducherry & Karaikal and Uttar Pradesh.
- ❖ **Strong Surface Winds** very likely at isolated places over Andaman & Nicobar Islands, Coastal Andhra Pradesh, Coastal Karnataka, Gangetic West Bengal, Kerala & Mahe, Konkan & Goa, Lakshadweep, Odisha and Tamil Nadu Puducherry & Karaikal.

Squally wind with speed reaching 45 kmph to 55 kmph gusting to 65 kmph is likely to prevail over some parts of southwest adjoining 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

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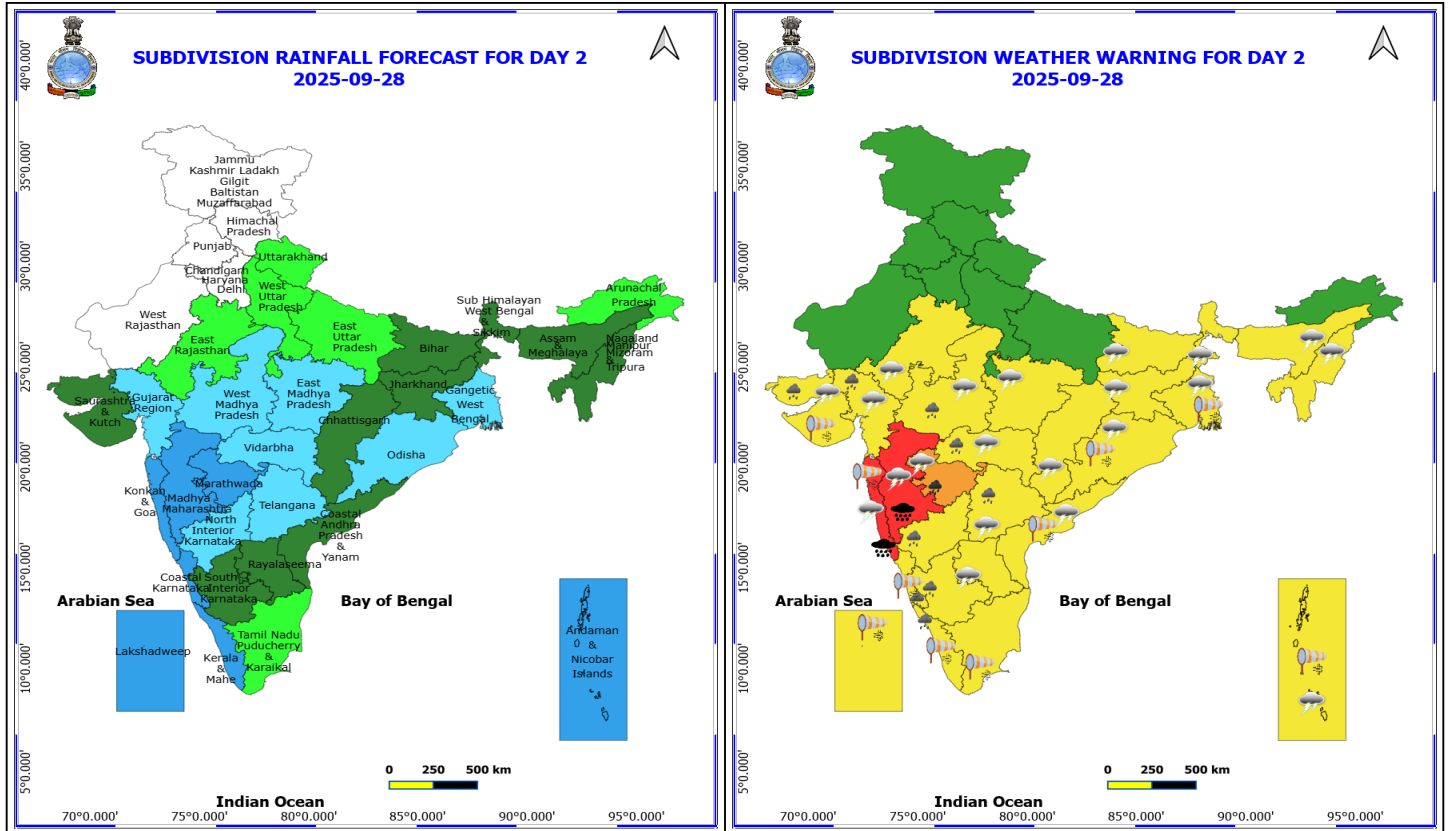
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Gujarat, Konkan and Goa, Karnataka, Kerala coasts & adjoining Lakshadweep area, over Gulf of Mannar & adjoining Comorin area, over most parts of south Bay, central Bay and north Bay of Bengal, along and off Sri Lanka coast, Tamil Nadu, Andhra Pradesh, Odisha, West Bengal, Bangladesh, Myanmar coasts, Andaman Sea.

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



28 September (Day 2)

- ❖ **Heavy to Very Heavy Rainfall with isolated Extremely Heavy Rainfall** very likely at isolated places over Konkan & Goa and Madhya Maharashtra.
- ❖ **Heavy to Very Heavy Rainfall** very likely at isolated places over Marathwada.
- ❖ **Heavy Rainfall** very likely at isolated places over Gujarat State, Karnataka, Kerala & Mahe, Telangana, Vidarbha and West Madhya Pradesh.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Andaman & Nicobar Islands 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, Chhattisgarh, East Rajasthan, Gujarat State, Konkan & Goa, Madhya Pradesh, Maharashtra and Nagaland, Manipur, Mizoram and Tripura.
- ❖ **Strong Surface Winds** very likely at isolated places over Andaman & Nicobar Islands, Coastal Andhra Pradesh, Coastal Karnataka, Gangetic West Bengal, Kerala & Mahe, Konkan & Goa, Lakshadweep, Odisha, Saurashtra & Kutch and Tamil Nadu Puducherry & Karaikal.

Squally wind with speed reaching 45 kmph to 55 kmph gusting to 65 kmph is likely to prevail over some parts of southwest adjoining 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

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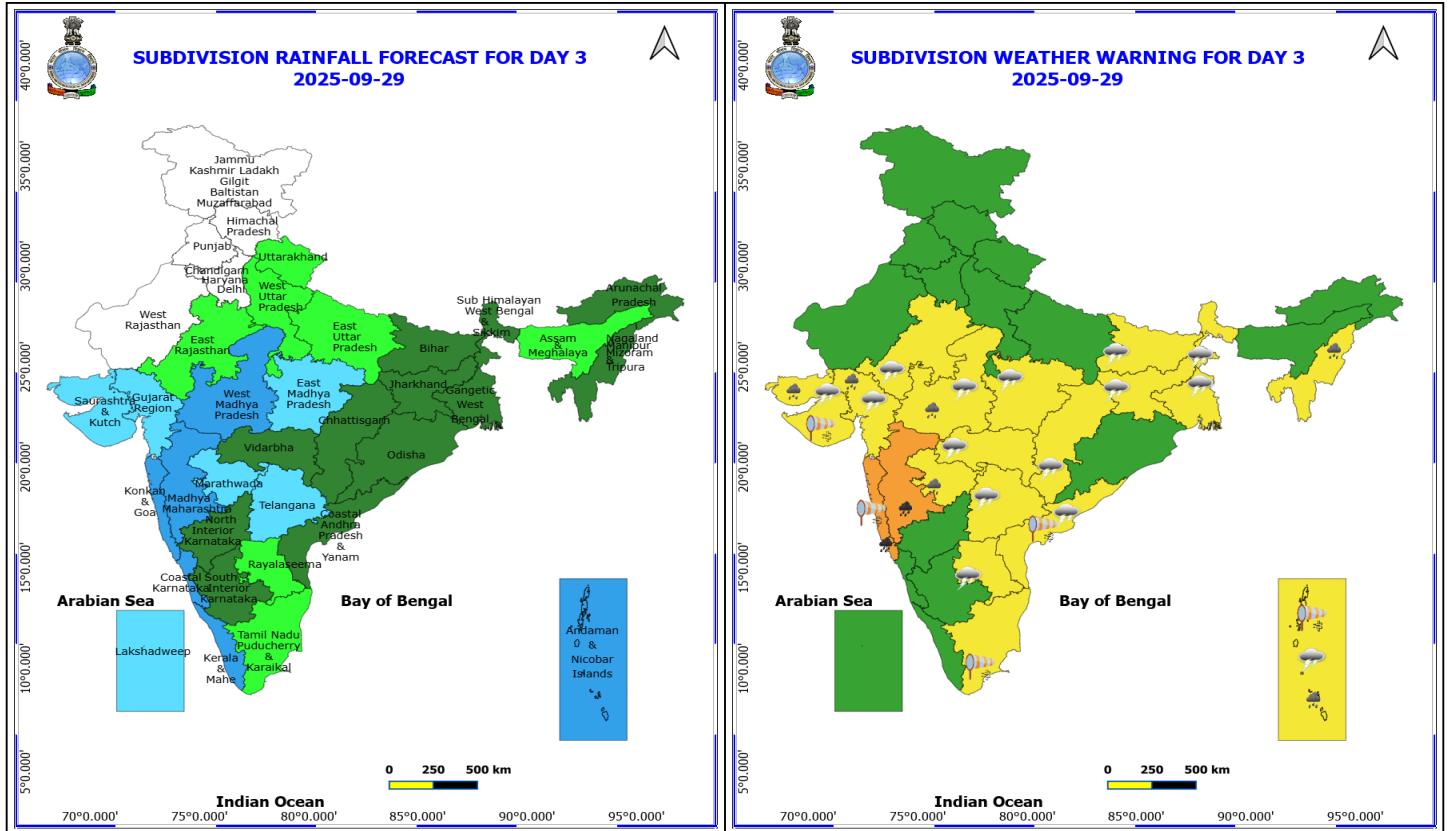
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Gujarat, Konkan, Goa, Karnataka, Kerala coast, Lakshadweep, over Gulf of Mannar & adjoining Comorin area, over most parts of south Bay, central Bay and north Bay of Bengal, along and off Sri Lanka coast, Tamil Nadu, Andhra Pradesh, Odisha, West Bengal, Bangladesh, Myanmar coasts, Andaman sea.

Squally weather with wind speed reaching 45 - 55 kmph gusting to 65 kmph likely to prevail along and off south Gujarat and adjoining north Konkan coasts, over many parts of south, central adjoining north Bay of Bengal.



29 September (Day 3)

- ❖ **Heavy to Very Heavy Rainfall** very likely at isolated places over Konkan & Goa and Madhya Maharashtra.
- ❖ **Heavy Rainfall** very likely at isolated places over Andaman & Nicobar Islands, Gujarat State, Marathwada, Nagaland, Manipur, Mizoram and Tripura and West Madhya Pradesh.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Andaman & Nicobar Islands and Coastal Andhra Pradesh.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Bihar, Jharkhand, Rayalaseema, Telangana and West Bengal & Sikkim.
- ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Chhattisgarh, East Rajasthan, Gujarat State, Madhya Pradesh and Vidarbha.
- ❖ **Strong Surface Winds** very likely at isolated places over Andaman & Nicobar Islands, Coastal Andhra Pradesh, Konkan & Goa, Saurashtra & Kutch and Tamil Nadu Puducherry & Karaikal.

Squally wind with speed reaching 45 kmph to 55 kmph gusting to 65 kmph is likely to prevail over some parts of southwest adjoining 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 Gujarat, Konkan coast, over Gulf of Mannar & adjoining Comorin area, over most parts of south Bay, central Bay of Bengal, along and off Sri Lanka coast, Andhra Pradesh, off north Tamil Nadu coasts

Squally weather with wind speed reaching 45 - 55 kmph gusting to 65 kmph likely to prevail along and off south Gujarat and adjoining, north Konkan and adjoining few parts of northeast and eastcentral Arabian sea, over

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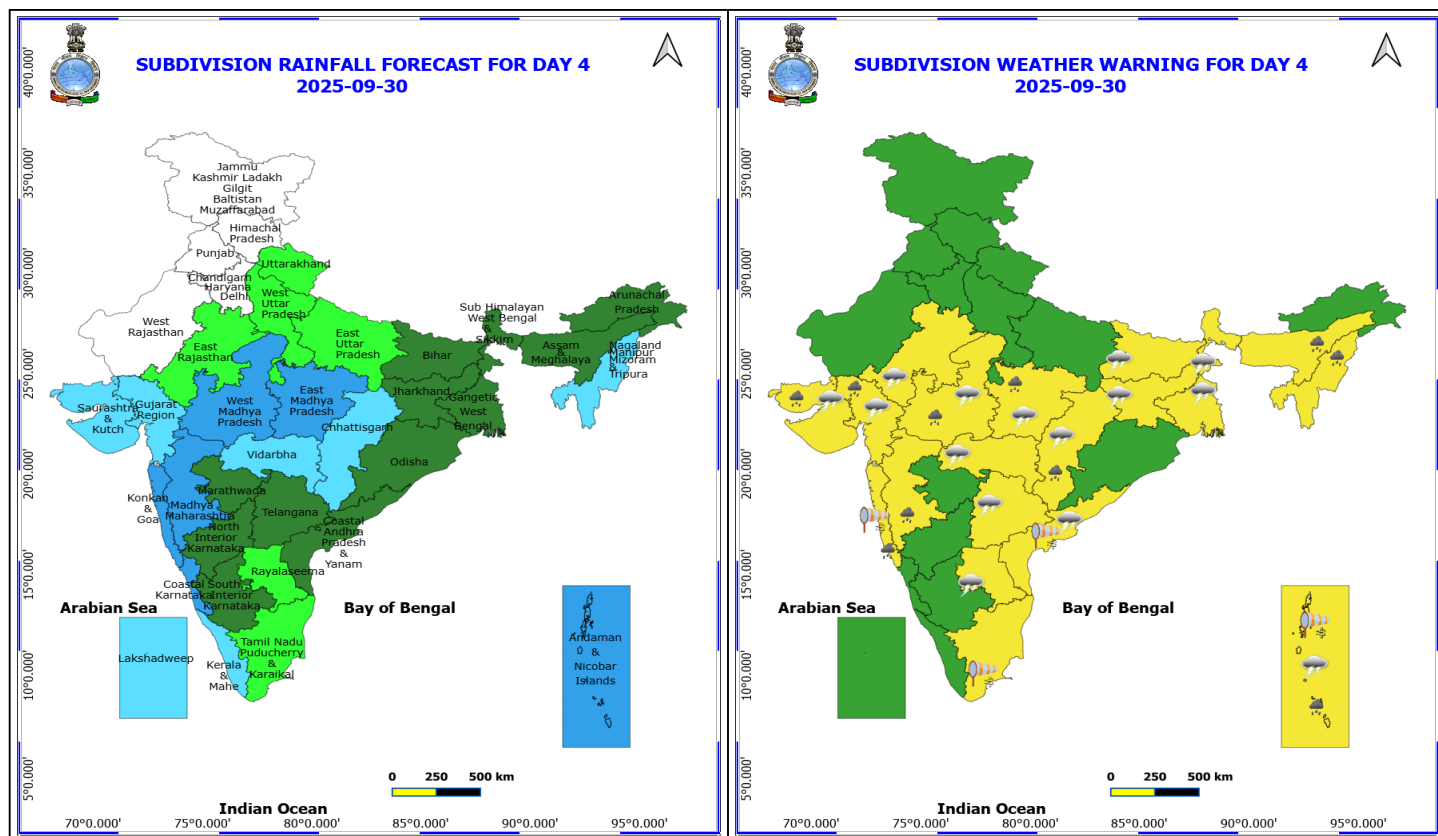
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Andaman Sea, many parts of south and central Bay of Bengal.



30 September (Day 4)

- ❖ **Heavy Rainfall** likely at isolated places over Andaman & Nicobar Islands, Assam & Meghalaya, Chhattisgarh, Gujarat State, Konkan & Goa, Madhya Maharashtra, Madhya Pradesh and Nagaland, Manipur, Mizoram and Tripura.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Andaman & Nicobar Islands and Coastal Andhra Pradesh.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Bihar, Jharkhand, Rayalaseema, Telangana and West Bengal & Sikkim.
- ❖ **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, Coastal Andhra Pradesh, Konkan & Goa and Tamil Nadu Puducherry & Karaikal.

Squally wind with speed reaching 45 kmph to 55 kmph gusting to 65 kmph is likely to prevail over some parts of southwest adjoining 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 Gujarat, Konkan coast, over Gulf of Mannar & adjoining Comorin area, over most parts of south Bay, central Bay of Bengal, along and off Sri Lanka coast, Andhra Pradesh, Tamil Nadu coasts

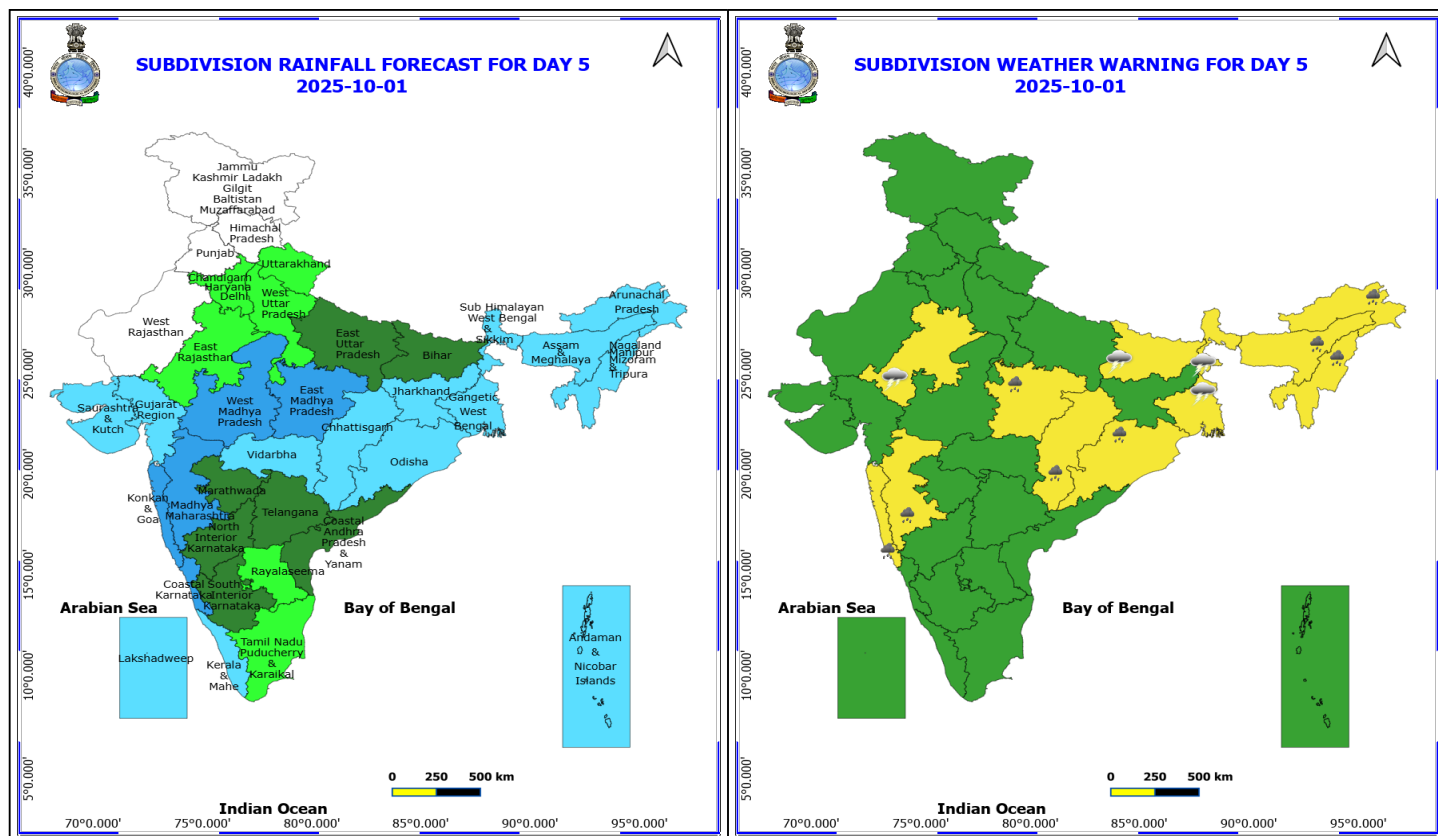
Squally weather with wind speed reaching 45 - 55 kmph gusting to 65 kmph likely to prevail along and off south Gujarat and adjoining, north Konkan and adjoining few parts of northeast and eastcentral Arabian sea, over Andaman Sea, many parts of south and central Bay of Bengal.

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1 October (Day 5)

- ❖ **Heavy Rainfall** likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Chhattisgarh, East Madhya Pradesh, Konkan & Goa, Madhya Maharashtra, Nagaland, Manipur, Mizoram and Tripura and Odisha.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Bihar and West Bengal & Sikkim.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over East Rajasthan.

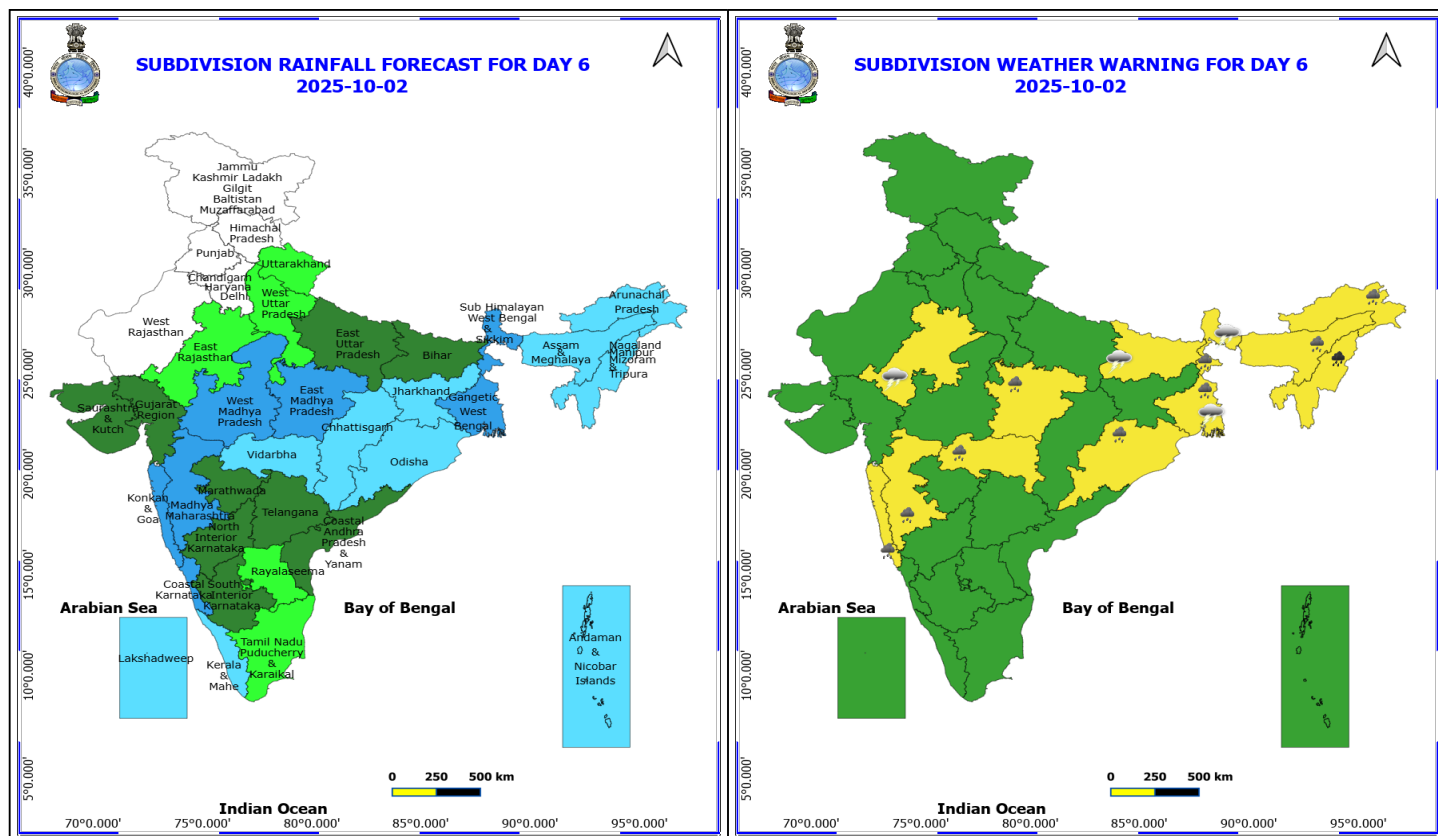
No Fishermen Warning

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2 October (Day 6)

- ❖ **Heavy to Very Heavy Rainfall** likely at isolated places over Nagaland, Manipur, Mizoram and Tripura.
- ❖ **Heavy Rainfall** likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, East Madhya Pradesh, Konkan & Goa, Madhya Maharashtra, Odisha, Vidarbha and West Bengal & Sikkim.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Bihar and West Bengal & Sikkim.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over East Rajasthan.

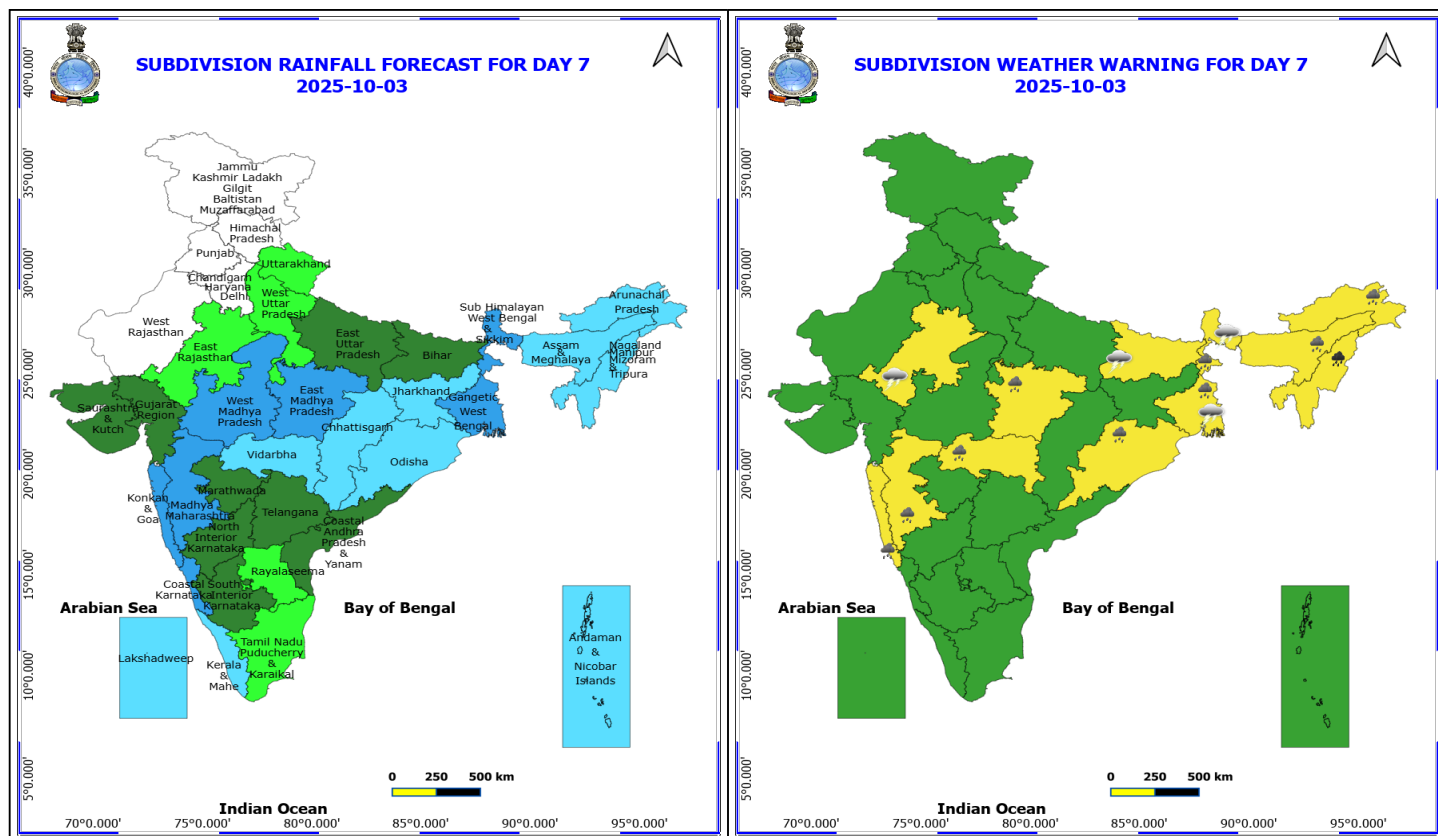
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3 October (Day 7)

- ❖ **Heavy to Very Heavy Rainfall** likely at isolated places over Nagaland, Manipur, Mizoram and Tripura.
- ❖ **Heavy Rainfall** likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, East Madhya Pradesh, Konkan & Goa, Madhya Maharashtra, Odisha, Vidarbha and West Bengal & Sikkim.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Bihar and West Bengal & Sikkim.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over East Rajasthan.

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Flash Flood Warnings

24 hours Outlook for the Flash Flood Risk (FFR) till 0530 IST of 28-09-2025 :

Low to Moderate flash flood risk likely over few watersheds & neighbourhoods of following Met Sub-divisions during next 24 hours.

Vidarbha - Akola, Amaravati, Buldhana and Yavatmal districts.

Marathawada - Hingoli and Nanded districts.

Surface runoff/ Inundation may occur at some fully saturated soils & low-lying areas over Area of Concern (AoC) as shown in map due to expected rainfall occurrence in next 24 hours.

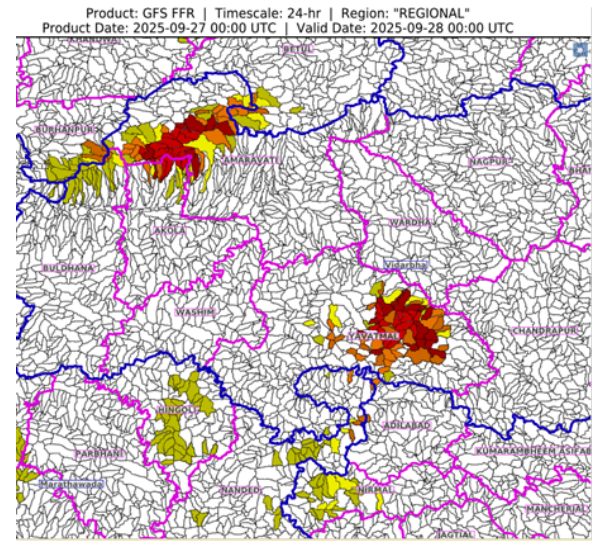




Table-1

7 Days Rainfall Forecast

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

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

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Fig. 1: Maximum Temperatures Dated 2025-09-26

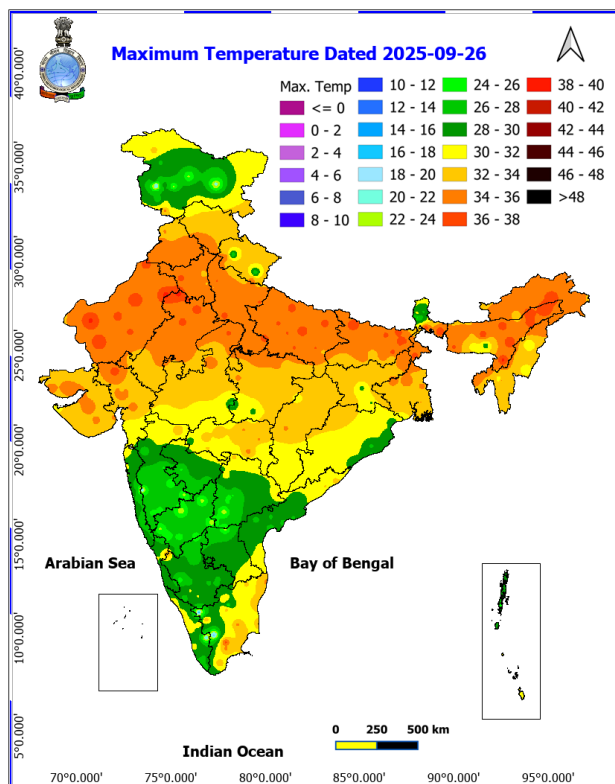


Fig. 2: Departure of Maximum Temp. Dated 2025-09-26

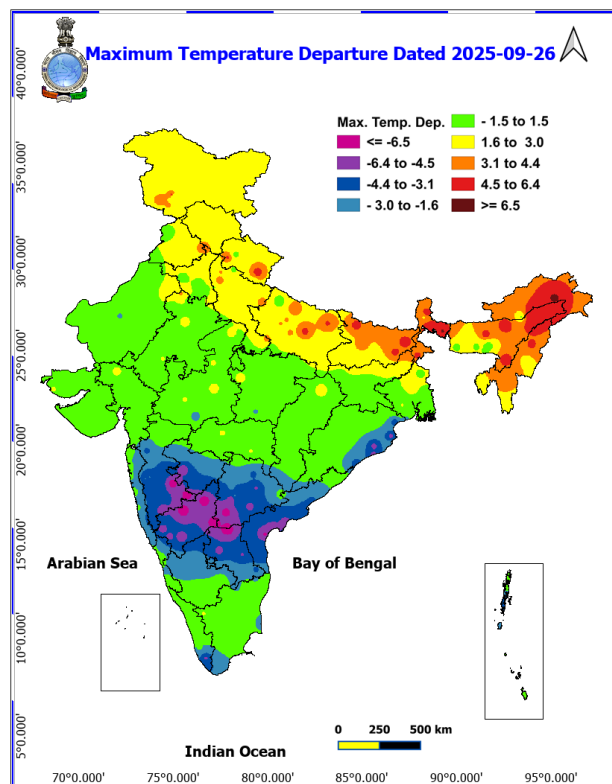


Fig. 3: Minimum Temperatures Dated 2025-09-27

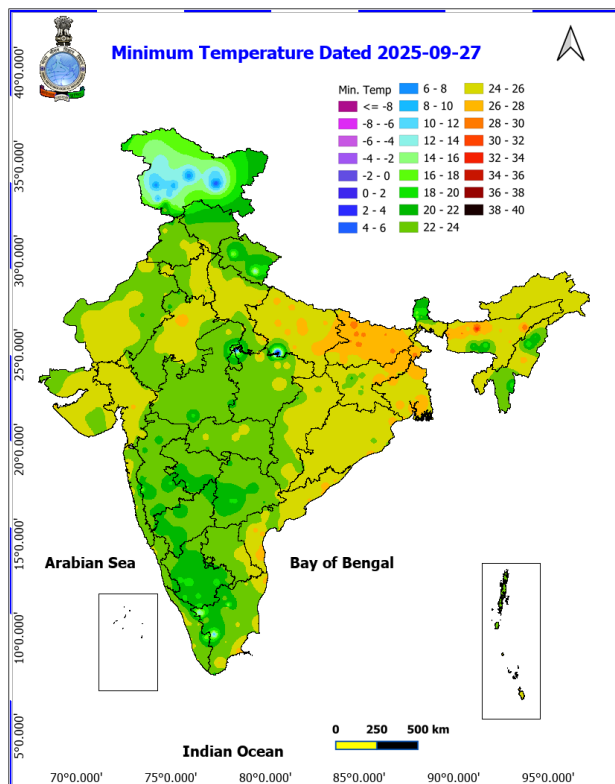
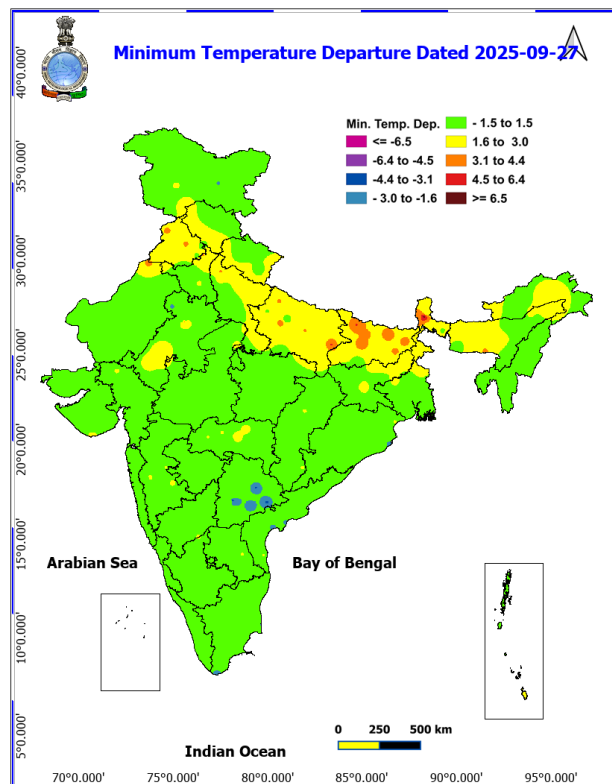
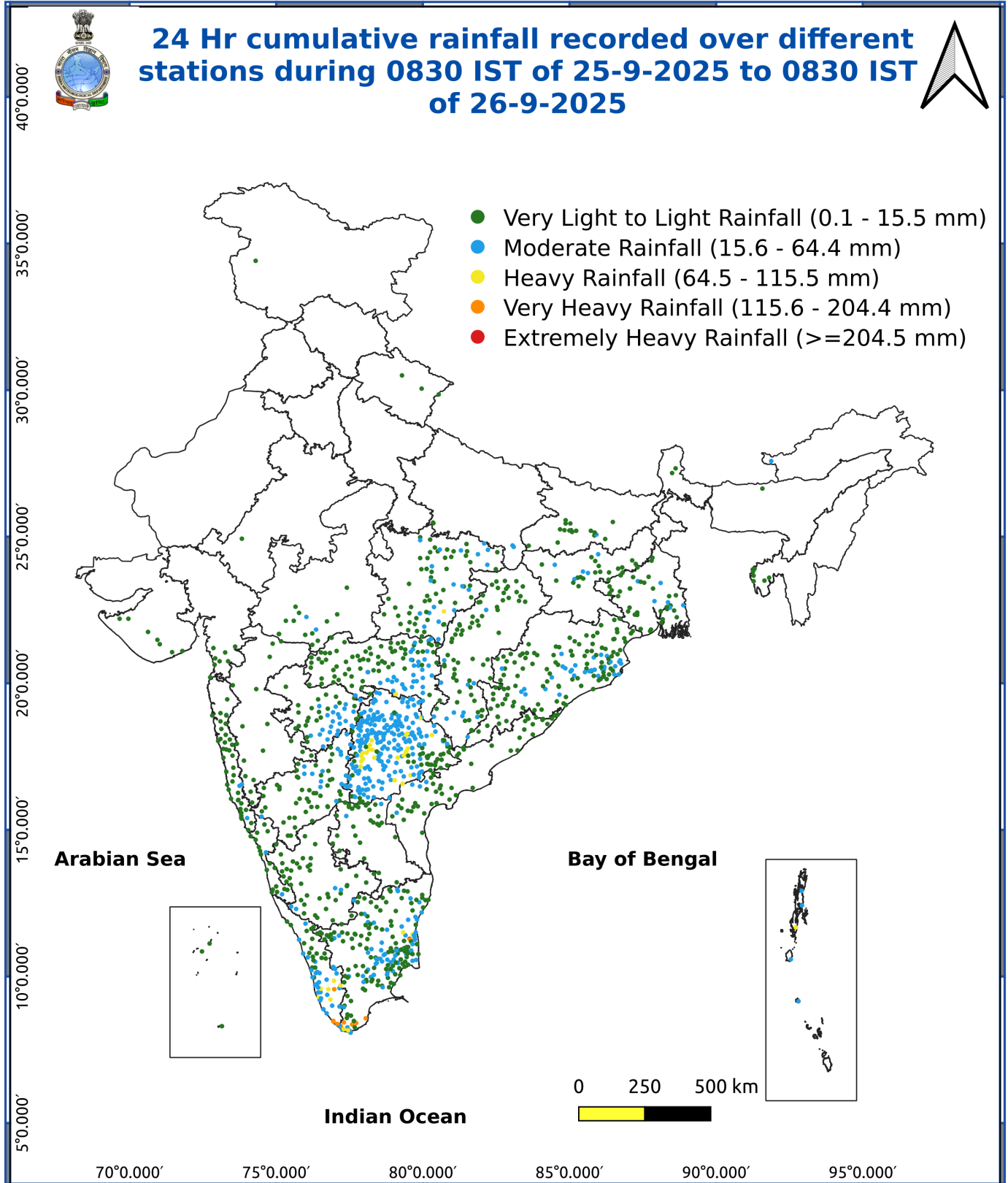


Fig. 4: Departure of Minimum Temp. Dated 2025-09-27





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Impact & Action Suggested due to

Extremely heavy rainfall (≥ 21 cm) also likely at isolated places over Konkan & Goa and ghat areas of Madhya Maharashtra on 28th September.

Very heavy rainfall (12-20 cm) at isolated places over Kerala, Telangana, North Interior Karnataka on 27th; Marathwada on 27th & 28th; Madhya Maharashtra, Konkan & Goa on 27th & 29th; Assam & Meghalaya and Mizoram on 02nd & 03rd October.

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 / Extremely Heavy Rainfall

- In **Odisha**, make provision for draining out excess rain water from fields of rice, maize, finger millet, vegetables, ginger and turmeric in **Eastern Ghat High Land Zone** and **South Eastern Ghat Zone**; pulses, maize, groundnut, cotton and vegetables in **Western Undulating Zone**; rice, groundnut and vegetables in **North Eastern Ghat Zone** and pulses, maize, groundnut, vegetables and fruit orchards in **East and South Eastern Coastal 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**. 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 **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.
- 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 **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 **North Interior Karnataka**, ensure proper drainage facilities in fields of sugarcane, pigeon pea, soybean, maize, vegetables and fruit orchards in **North Dry Zone** and cotton, pigeon pea, groundnut and vegetables in **North East Dry Zone**

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.

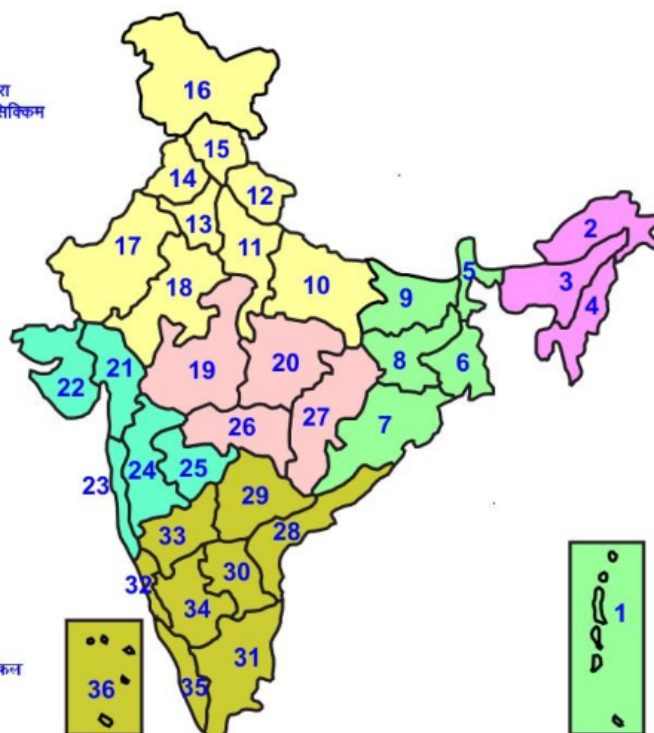
Legends & abbreviations:

Region wise classification of meteorological Sub-Divisions:

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

LEGENDS

- 1 अंडमान और निकोबार द्वीप समुह
- 2 अरुणाचल प्रदेश
- 3 असम और मेघालय
- 4 नागालैंड मनीपुर मीजोरम और त्रिपुरा
- 5 उप हिमालय पश्चिम बंगाल एवं सिक्किम
- 6 पश्चिम बंगाल
- 7 ओडिशा
- 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. 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
-  Very Heavy Rain
-  Extremely Heavy Rain
-  Heavy Snow
-  Thunderstorm & Lightning
-  Hailstorm
-  Dust Storm
-  Dust Raising Winds
-  Strong surface winds
-  Heat Wave
-  Hot Day
-  Warm Night
-  Cold Wave
-  Cold Day
-  Ground Frost
-  FOG Fog
-  Hot & Humid

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LEGENDS

WARNING

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

Probabilistic Forecast

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



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



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

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

(b). Based on Actual maximum temperature

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

(c). Criteria for heat wave for coastal stations

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



When maximum temperature remains 40°C

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



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

(a). Based on departure

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

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

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

(c) For Coastal Stations

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



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

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



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

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



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



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



Ice deposits on ground

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



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

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



Effect of various waves in the sea over specific area

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



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

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

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