

2026-09-15

Time of Issue: 07:58:00 hours IST
(Morning)

ALL INDIA WEATHER SUMMARY AND FORECAST BULLETIN

Significant Weather Features

Weather Warning and Forecast

Northwest India:

Isolated to Scattered rainfall likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad during 18th-20th September; Himachal Pradesh during 15th-20th September; Uttarakhand during 15th-20th September.

Isolated to Scattered rainfall likely over Haryana Chandigarh & Delhi and Punjab on 15th September and during 18th-20th September; West Rajasthan and West Uttar Pradesh during 15th-18th September; East Rajasthan and East Uttar Pradesh during 15th-20th September.

Fairly Widespread to Widespread rainfall likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad during 15th-17th September.

Fairly Widespread to Widespread rainfall likely over Haryana Chandigarh & Delhi and Punjab during 16th-17th September.

Isolated thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph) likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad during 16th-17th September, **with gusty winds (speed reaching 30-40 kmph gusting to 50 kmph)** likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad on 15th September.

Isolated thunderstorm, lightning & gusty winds (speed reaching 30-40 kmph gusting to 50 kmph) likely over West Rajasthan during 15th-16th September; East Rajasthan during 15th-17th September.

Isolated thunderstorm & lightning likely over Uttarakhand during 15th-16th September; Haryana Chandigarh & Delhi and Punjab during 15th-17th September; East Uttar Pradesh and West Uttar Pradesh on 15th September.

Isolated heavy rainfall likely over Haryana Chandigarh & Delhi and Punjab during 15th-17th September.

Central India:

Fairly Widespread to Widespread rainfall likely over Vidarbha on 15th September.

Isolated to Scattered rainfall likely over Chhattisgarh and West Madhya Pradesh during 15th-20th September; East Madhya Pradesh during 15th-20th September; Vidarbha during 16th-20th September.

Isolated thunderstorm & lightning likely over Chhattisgarh, East Madhya Pradesh and West Madhya Pradesh during 15th-18th September.

East India:

Fairly Widespread to Widespread rainfall likely over Andaman & Nicobar Islands and Sub-Himalayan West Bengal & Sikkim during 15th-20th September; Gangetic West Bengal during 17th-19th September; Bihar during 16th-17th September; Odisha during 19th-20th September.

Isolated to Scattered rainfall likely over Gangetic West Bengal during 15th-16th September and on 20th September; Jharkhand during 15th-20th September; Bihar on 15th September and during 18th-20th September; Odisha during 15th-18th September.

Isolated thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph) likely over

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Andaman & Nicobar Islands during 16th-20th September, **with gusty winds (speed reaching 30-40 kmph gusting to 50 kmph)** likely over Andaman & Nicobar Islands and Odisha on 15th September; Gangetic West Bengal during 17th-19th September; Bihar and Jharkhand during 15th-18th September.

Isolated **heavy rainfall** likely over Andaman & Nicobar Islands during 16th-20th September; Sub-Himalayan West Bengal & Sikkim on 15th September and on 17th September; Bihar during 16th-17th September; Odisha during 18th-20th September with isolated **very heavy rainfall** also likely over Sub-Himalayan West Bengal & Sikkim on 16th September.

Northeast India:

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

Fairly Widespread to Widespread rainfall likely over Arunachal Pradesh and Assam & Meghalaya during 15th-17th September.

Isolated **thunderstorm & lightning** likely over Arunachal Pradesh and Nagaland, Manipur, Mizoram & Tripura during 15th-16th September; Assam & Meghalaya during 15th-18th September.

Isolated **heavy rainfall** likely over Arunachal Pradesh and Assam & Meghalaya during 15th-18th September.

West India:

Fairly Widespread to Widespread rainfall likely over Konkan & Goa during 15th-16th September; Gujarat Region and Saurashtra & Kutch on 15th September.

Isolated to Scattered rainfall likely over Konkan & Goa during 17th-20th September; Madhya Maharashtra and Marathwada during 15th-20th September; Gujarat Region and Saurashtra & Kutch during 16th-20th September.

Isolated **thunderstorm & lightning** likely over Gujarat Region on 15th September.

Isolated **heavy rainfall** likely over Saurashtra & Kutch on 15th September.

South Peninsular India:

Isolated to Scattered rainfall likely over Coastal Andhra Pradesh & Yanam, Rayalaseema, South Interior Karnataka and Tamil Nadu, Puducherry & Karaikal during 15th-20th September; Coastal Karnataka and North Interior Karnataka during 17th-20th September; Telangana during 15th-19th September.

Fairly Widespread to Widespread rainfall likely over Kerala & Mahe and Lakshadweep during 15th-20th September; Telangana on 20th September.

Isolated **thunderstorm & lightning** likely over Kerala & Mahe and Lakshadweep during 15th-19th September; Coastal Andhra Pradesh & Yanam and Rayalaseema during 15th-16th September; Telangana during 15th-17th September.

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

Fishermen Warning:

Arabian Sea: Along and off Gujarat coasts adjoining northeast Arabian Sea till 16th September; along and off Somalia coasts, few parts of southwest adjoining westcentral Arabian Sea till 19th September.

Bay of Bengal: Over few to some parts of southeast adjoining southwest Bay of Bengal during 15th to 19th

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September; over Andaman Sea during 16th to 19th September.

Main Weather Observations:

❖ **Rainfall distribution** (from 0830 hours IST of yesterday to 0530 hours IST of today): **at most places** over Uttarakhand, Himachal Pradesh, West Uttar Pradesh, Gujarat Region, Andaman & Nicobar Islands, Saurashtra & Kutch, Vidarbha, South Interior Karnataka and Telangana; **at many places** over Assam & Meghalaya, East Rajasthan, Odisha, Jharkhand, East Uttar Pradesh, Chhattisgarh, Haryana Chandigarh & Delhi, Jammu & Kashmir and Ladakh, West Rajasthan, Coastal Andhra Pradesh & Yanam, Konkan & Goa, Madhya Maharashtra, East Madhya Pradesh, West Madhya Pradesh, Tamilnadu Puducherry & Karaikal, Kerala & Mahe and Lakshadweep; **Dry** over rest of the country.

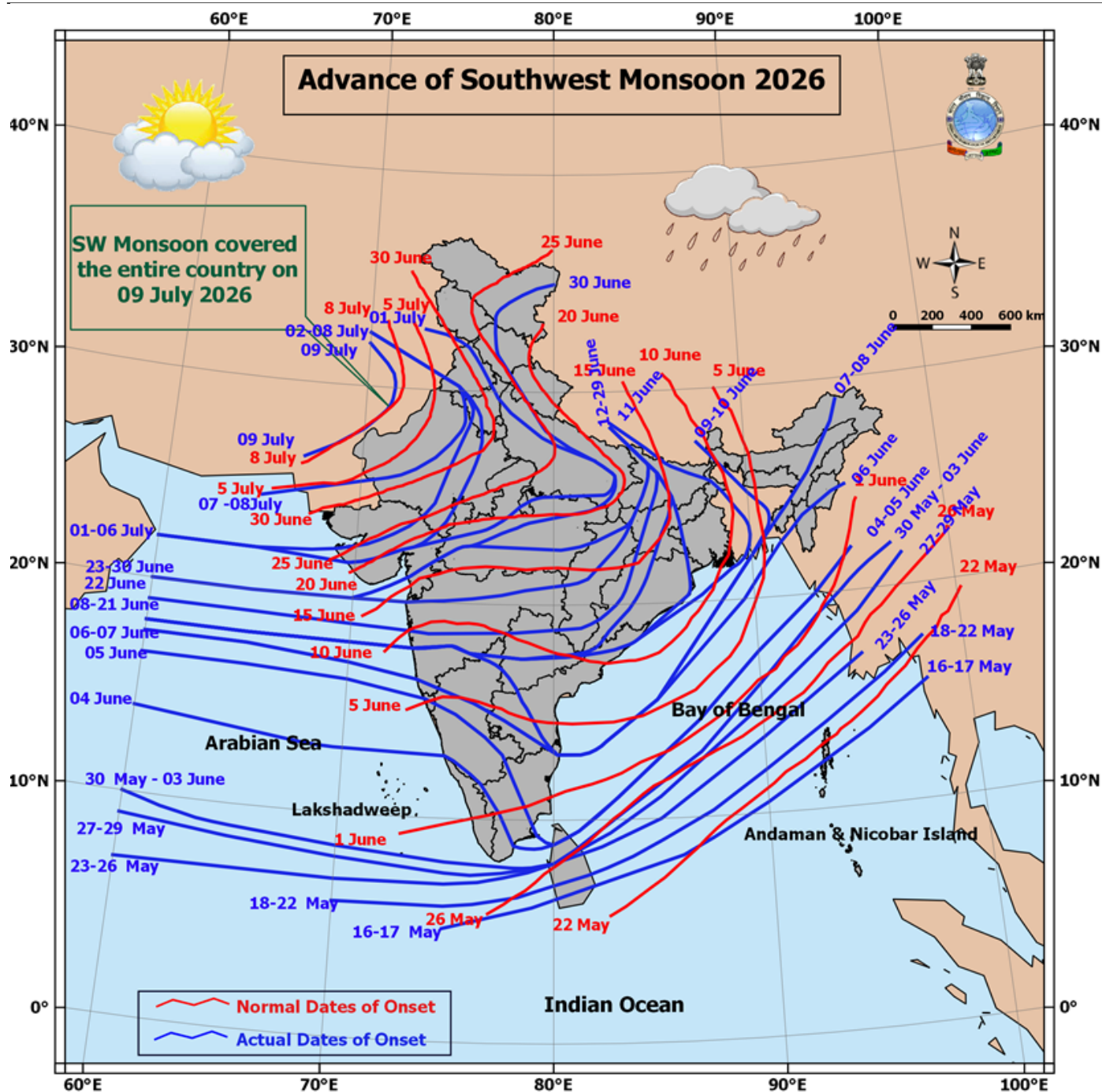
❖ **Significant rainfall recorded(in cm)** (from 0830 hours IST of yesterday to 0530 hours IST of today): **Chhattisgarh**: Jagdalpur (dist Bastar) 6; **Gujarat Region**: Ahmedabad (dist Ahmedabad) 5; **Saurashtra & Kutch**: Rajkot AP (dist Rajkot) 5, Porbandar AP (dist Porbandar) 4.

❖ **Minimum Temperature Departures (as on 14-09-2026): markedly above normal(> 5.1°C)** at isolated places over Andaman & Nicobar Islands, Assam & Meghalaya, Sub Himalayan West Bengal & Sikkim, Bihar, West Uttar Pradesh, Uttarakhand, Himachal Pradesh, West Rajasthan, East Rajasthan, West Madhya Pradesh, Madhya Maharashtra and Tamil Nadu, Puducherry & Karaikal. **appreciably above normal(3.1°C to 5.0°C)** at few places over West Rajasthan, East Madhya Pradesh and Rayalaseema; at isolated places over Assam & Meghalaya, Nagaland, Manipur, Mizoram & Tripura, Sub Himalayan West Bengal & Sikkim, Bihar, East Uttar Pradesh, West Uttar Pradesh, Himachal Pradesh, East Rajasthan, West Madhya Pradesh, Saurashtra & Kutch, Madhya Maharashtra and Tamil Nadu, Puducherry & Karaikal. **above normal(1.6°C to 3.0°C)** at many places over Lakshadweep; at few places over Arunachal Pradesh, Gangetic West Bengal, East Uttar Pradesh, West Uttar Pradesh, Haryana-Chandigarh-Delhi, West Rajasthan, East Rajasthan, West Madhya Pradesh, East Madhya Pradesh, Gujarat Region, Marathwada, Coastal Andhra Pradesh & Yanam, Rayalaseema, Tamil Nadu, Puducherry & Karaikal and Kerala & Mahe; at isolated places over Andaman & Nicobar Islands, Assam & Meghalaya, Nagaland, Manipur, Mizoram & Tripura, Odisha, Bihar, Uttarakhand, Punjab, Himachal Pradesh, Saurashtra & Kutch, Madhya Maharashtra, Telangana and South Interior Karnataka. **near normal(-1.5°C to 1.5°C)** at many places over Andaman & Nicobar Islands, Assam & Meghalaya, Nagaland, Manipur, Mizoram & Tripura, Sub Himalayan West Bengal & Sikkim, Gangetic West Bengal, Odisha, Bihar, Punjab, Himachal Pradesh, Gujarat Region, Saurashtra & Kutch, Madhya Maharashtra, Marathwada, Vidarbha, Telangana, Tamil Nadu, Puducherry & Karaikal, North Interior Karnataka and Kerala & Mahe; at most places over Jharkhand, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Konkan & Goa, Chhattisgarh, Coastal Karnataka and South Interior Karnataka; at few places over Arunachal Pradesh, East Uttar Pradesh, West Uttar Pradesh, Uttarakhand, Haryana-Chandigarh-Delhi, East Rajasthan, West Madhya Pradesh, East Madhya Pradesh, Coastal Andhra Pradesh & Yanam, Rayalaseema and Lakshadweep. **The lowest minimum temperature** of 15.2°C was reported at YEOTMAL (MAHARASHTRA) over the Plains of India.

❖ **Maximum Temperature Departures (as on 14-09-2026): markedly above normal(> 5.1°C)** at isolated places over Assam & Meghalaya and Rayalaseema. **appreciably above normal(3.1°C to 5.0°C)** at many places over South Interior Karnataka; at few places over Arunachal Pradesh, Coastal Karnataka, Kerala & Mahe and Lakshadweep; at isolated places over Nagaland, Manipur, Mizoram & Tripura, Sub Himalayan West Bengal & Sikkim, Odisha, Himachal Pradesh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Tamil Nadu, Puducherry & Karaikal and North Interior Karnataka. **above normal(1.6°C to 3.0°C)** at few places over West Rajasthan, Konkan & Goa, Madhya Maharashtra, Marathwada and Chhattisgarh; at isolated places over Andaman & Nicobar Islands, Gangetic West Bengal, Jharkhand, Bihar, East Uttar Pradesh, West Uttar Pradesh, Haryana-Chandigarh-Delhi, East Rajasthan and Coastal Andhra Pradesh & Yanam. **near normal(-1.5°C to 1.5°C)** at many places over Uttarakhand and Vidarbha; at most places over Punjab; at few places over East Madhya Pradesh and Telangana; at isolated places over West Madhya Pradesh and Saurashtra & Kutch. **The highest maximum temperature** of 40.1°C was reported at JAISALMER (RAJASTHAN).

Meteorological Analysis (Based on 0530 hours IST)

- Conditions are becoming favourable for **withdrawal of Southwest Monsoon** from some parts of West Rajasthan around 19th September, 2026.
- The **Low Pressure Area** over southwest Rajasthan adjoining Kutch region and southeast Pakistan persisted over the same region at 0530 hrs IST of today 15 September, 2026. The associated cyclonic circulation now extends up to 7.6 km above mean sea level tilting southwards with height.
- The **Monsoon trough** at mean sea level now passes through centre of **Low Pressure Area** over southwest Rajasthan adjoining Kutch region and southeast Pakistan, Ajmer, Gwalior, Sultanpur, Bankura & Digha and thence southeastwards to Northwest Bay of Bengal.
- The **trough** from cyclonic circulation associated with low pressure area over southwest Rajasthan adjoining Kutch region and southeast Pakistan to Jharkhand across Madhya Pradesh, & north Chhattisgarh extending upto 3.1 km above mean sea level persists.
- The **upper air cyclonic circulation** over Northwest Bay of Bengal and adjoining north Odisha & West Bengal coasts between 1.5 & 5.8 km above mean sea level tilting southwestwards with height persists.
- The **trough** from South interior Karnataka to Southwest Bay of Bengal across Tamil Nadu extending upto 1.5 km above mean sea level persists.
- The **Western Disturbance** as a trough in middle tropospheric westerlies with its axis at 5.8 km above mean sea level now runs roughly along Long. 80°E to the north of Lat. 30°N.
- An **upper air cyclonic circulation** lies over central Assam & neighbourhood at 1.5 km above mean sea level.

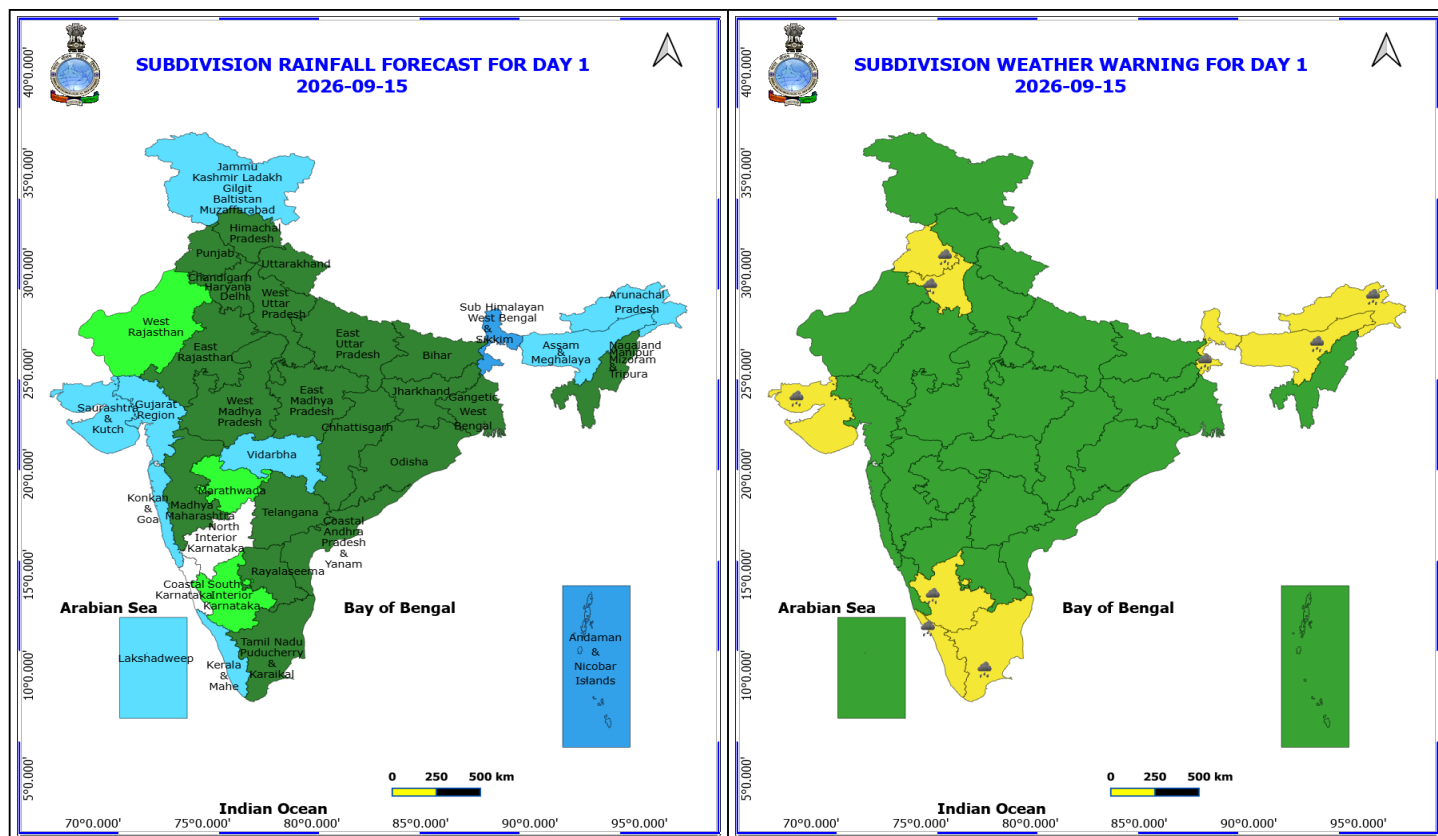


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15 September (Day 1)

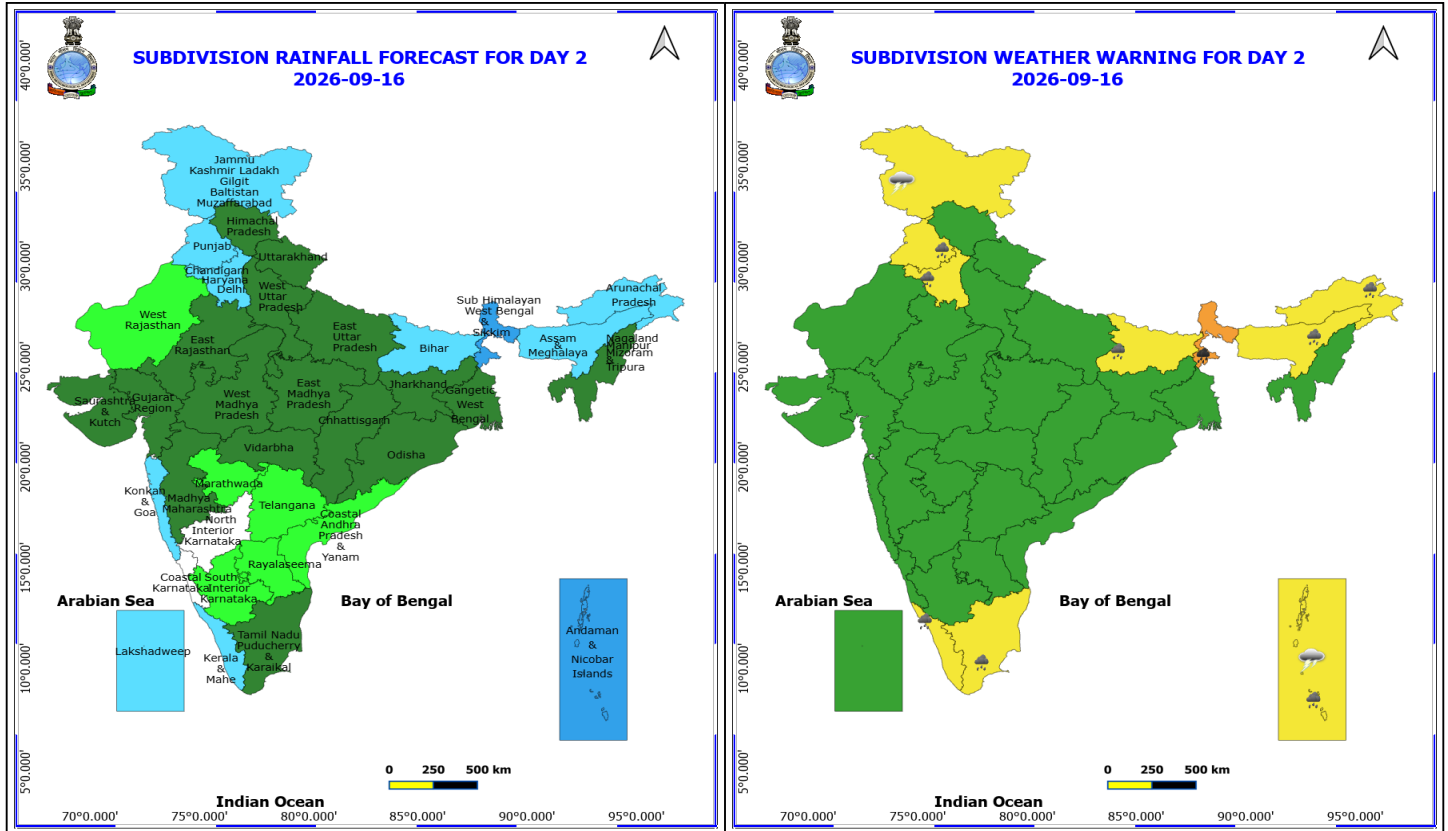
- ❖ **Heavy Rainfall** very likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Haryana, Chandigarh & Delhi, Kerala & Mahe, Punjab, Saurashtra & Kutch, South Interior Karnataka, Sub Himalayan West Bengal & Sikkim and Tamil Nadu Puducherry & Karaikal.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Andaman & Nicobar Islands, Bihar, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Jharkhand, Odisha and Rajasthan.
- ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Andhra Pradesh, Arunachal Pradesh, Assam & Meghalaya, Chhattisgarh, Gujarat Region, Haryana, Chandigarh & Delhi, Kerala & Mahe, Lakshadweep, Madhya Pradesh, Nagaland, Manipur, Mizoram and Tripura, Punjab, Telangana, Uttar Pradesh and Uttarakhand.
- ❖ **Arabian Sea: Squally wind with speed 45-55 kmph gusting to 65 kmph** is likely to prevail along and off Somalia coasts, few parts of southwest adjoining westcentral Arabian Sea.
- ❖ **Squally weather with wind speed 35-45 kmph gusting to 55 kmph** is likely to prevail along and off Gujarat coasts adjoining northeast Arabian Sea.
- ❖ **Bay of Bengal: Squally weather with wind speed 40-50 kmph gusting to 60 kmph** is likely to prevail over few parts of south Bay of Bengal.

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16 September (Day 2)

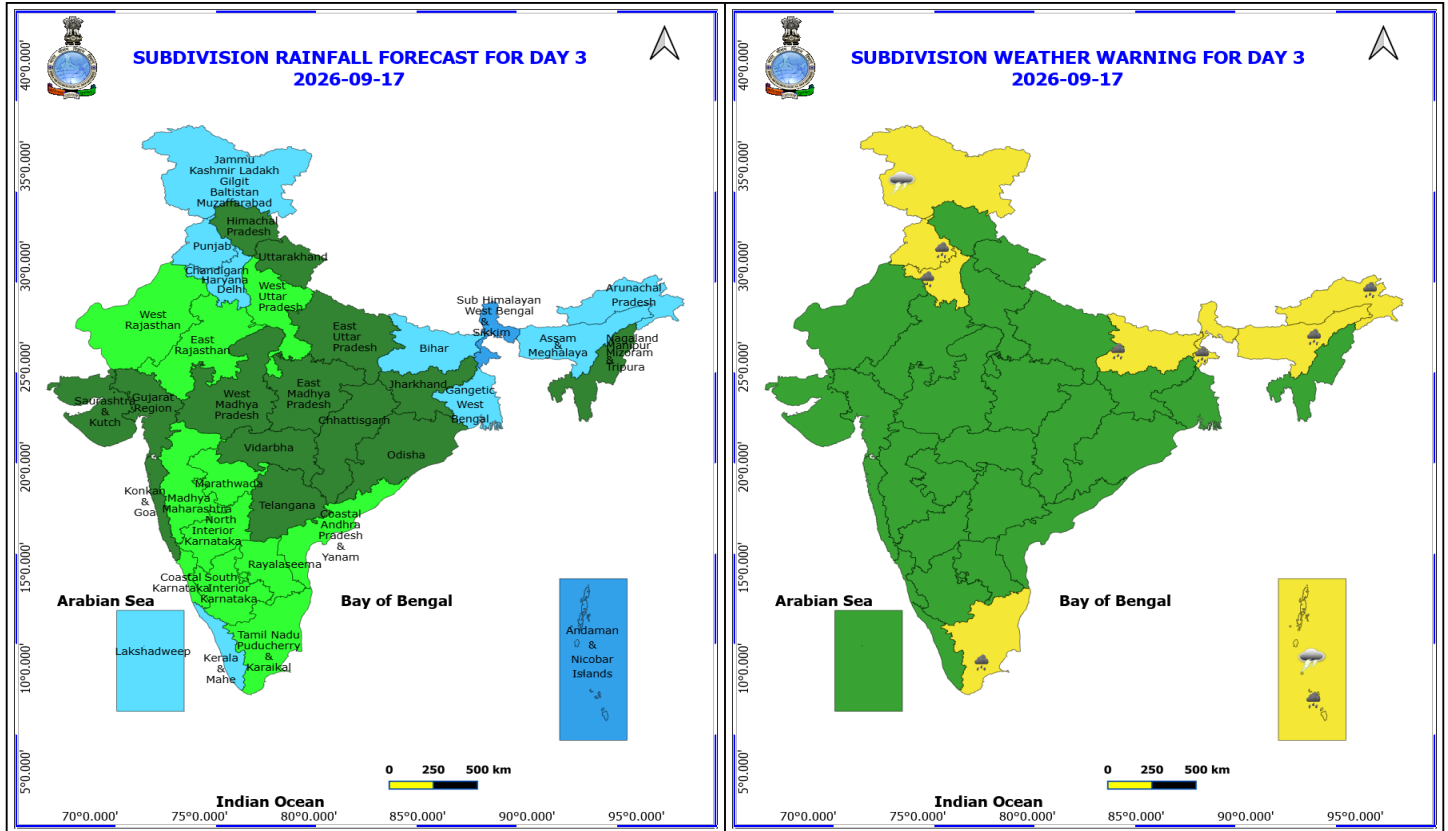
- ❖ **Heavy to Very Heavy Rainfall** very likely at isolated places over Sub Himalayan West Bengal & Sikkim.
- ❖ **Heavy Rainfall** very likely at isolated places over Andaman & Nicobar Islands, Arunachal Pradesh, Assam & Meghalaya, Bihar, Haryana, Chandigarh & Delhi, Kerala & Mahe, Punjab and Tamil Nadu Puducherry & Karaikal.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Andaman & Nicobar Islands and Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Bihar, Jharkhand and Rajasthan.
- ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Andhra Pradesh, Arunachal Pradesh, Assam & Meghalaya, Chhattisgarh, Haryana, Chandigarh & Delhi, Kerala & Mahe, Lakshadweep, Madhya Pradesh, Nagaland, Manipur, Mizoram and Tripura, Punjab, Telangana and Uttarakhand.
- ❖ **Arabian Sea: Squally wind with speed 45-55 kmph gusting to 65 kmph** is likely to prevail along and off north Somalia coasts, few parts of southwest adjoining westcentral Arabian Sea.
- ❖ **Bay of Bengal: Squally weather with wind speed 45-55 kmph gusting to 65 kmph** is likely to prevail over some parts of southeast adjoining southwest Bay of Bengal.
- ❖ **Squally weather with wind speed 40-50 kmph gusting to 60 kmph** is likely to prevail over Andaman Sea and some parts of southeast adjoining southwest Bay of Bengal.

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17 September (Day 3)

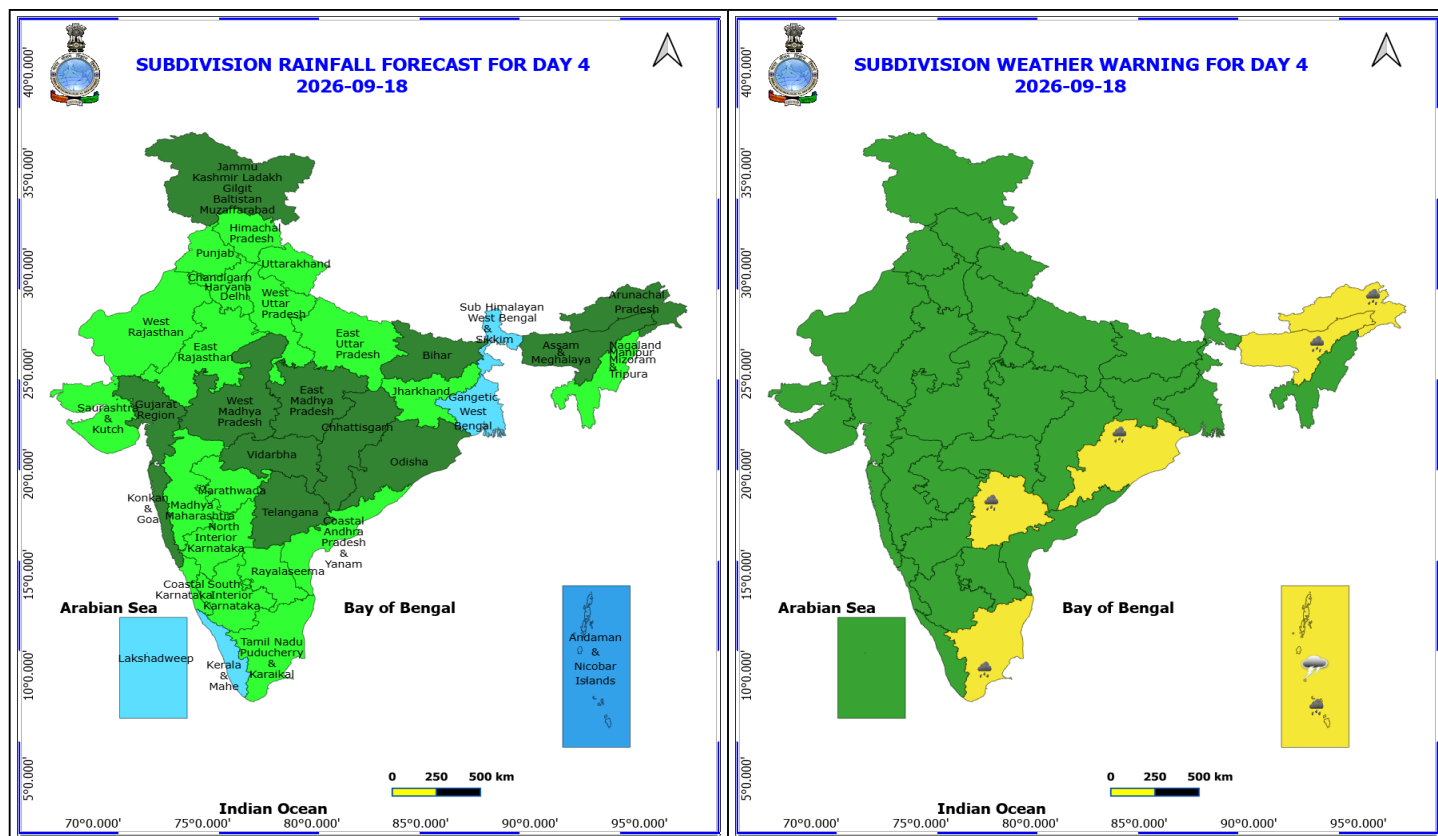
- ❖ **Heavy Rainfall** very likely at isolated places over Andaman & Nicobar Islands, Arunachal Pradesh, Assam & Meghalaya, Bihar, Haryana, Chandigarh & Delhi, Punjab, Sub Himalayan West Bengal & Sikkim and Tamil Nadu Puducherry & Karaikal.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Andaman & Nicobar Islands and Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Bihar, East Rajasthan, Gangetic West Bengal and Jharkhand.
- ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Assam & Meghalaya, Chhattisgarh, Haryana, Chandigarh & Delhi, Kerala & Mahe, Lakshadweep, Madhya Pradesh, Punjab and Telangana.
- ❖ **Arabian Sea: Squally wind with speed 45-55 kmph gusting to 65 kmph** is likely to prevail along and off north Somalia coasts adjoining southwest & westcentral Arabian Sea.
- ❖ **Bay of Bengal: Squally weather with wind speed 45-55 kmph gusting to 65 kmph** is likely to prevail over some parts of southeast adjoining southwest Bay of Bengal and over some parts of south Andaman Sea.
- ❖ **Squally weather with wind speed 40-50 kmph gusting to 60 kmph** is likely to prevail over Andaman Sea and some parts of southeast adjoining southwest Bay of Bengal.

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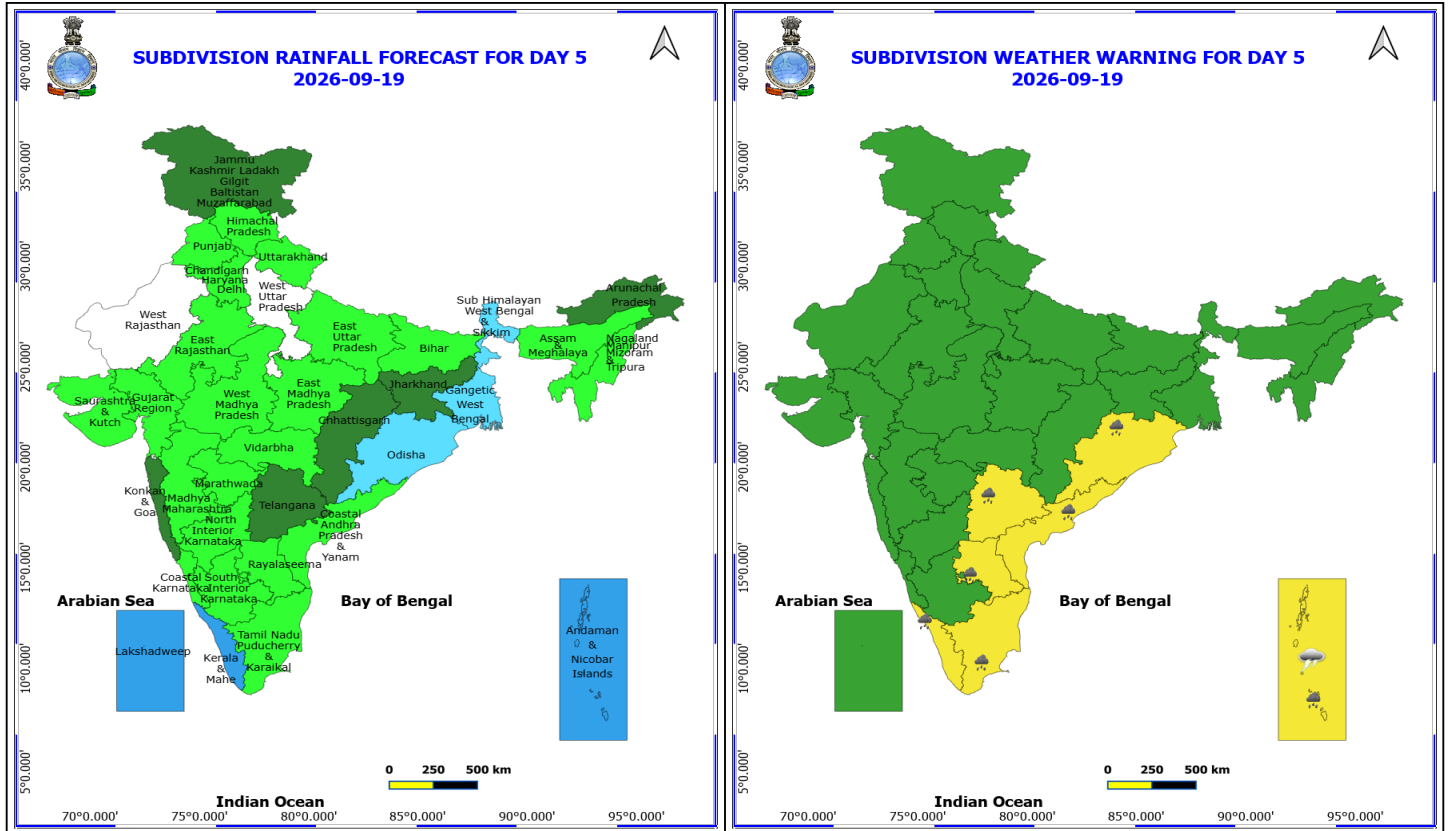
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18 September (Day 4)

- ❖ **Heavy Rainfall** likely at isolated places over Andaman & Nicobar Islands, Arunachal Pradesh, Assam & Meghalaya, Odisha, Tamil Nadu Puducherry & Karaikal 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, Gangetic West Bengal and Jharkhand.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Assam & Meghalaya, Chhattisgarh, Kerala & Mahe, Lakshadweep and Madhya Pradesh.

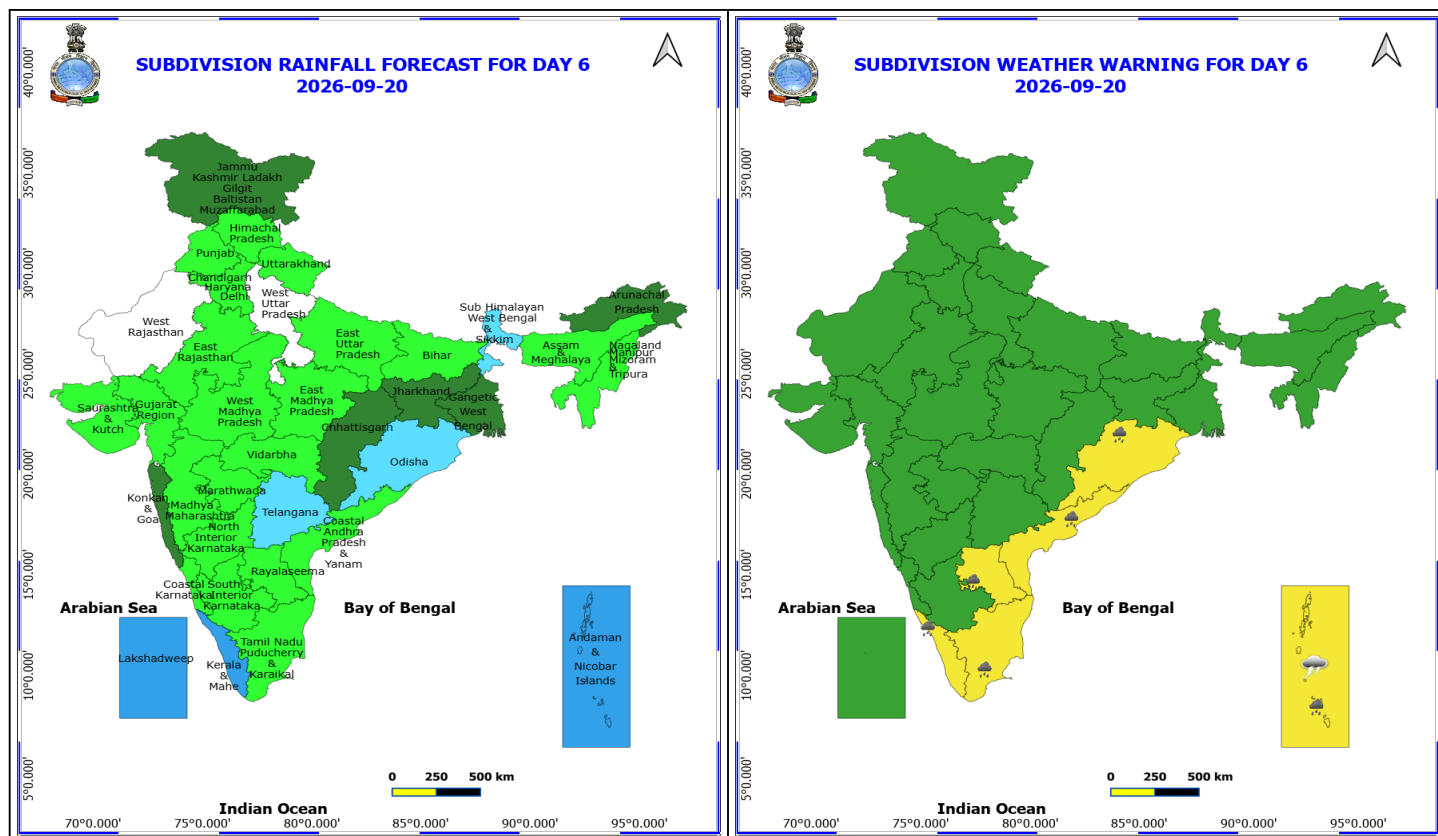
No Fishermen Warning



19 September (Day 5)

- ❖ **Heavy Rainfall** likely at isolated places over Andaman & Nicobar Islands, Andhra Pradesh, Kerala & Mahe, Odisha, Tamil Nadu Puducherry & Karaikal 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 Gangetic West Bengal.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Kerala & Mahe and Lakshadweep.

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20 September (Day 6)

- ❖ **Heavy Rainfall** likely at isolated places over Andaman & Nicobar Islands, Andhra Pradesh, Kerala & Mahe, Odisha and Tamil Nadu Puducherry & Karaikal.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Andaman & Nicobar Islands.

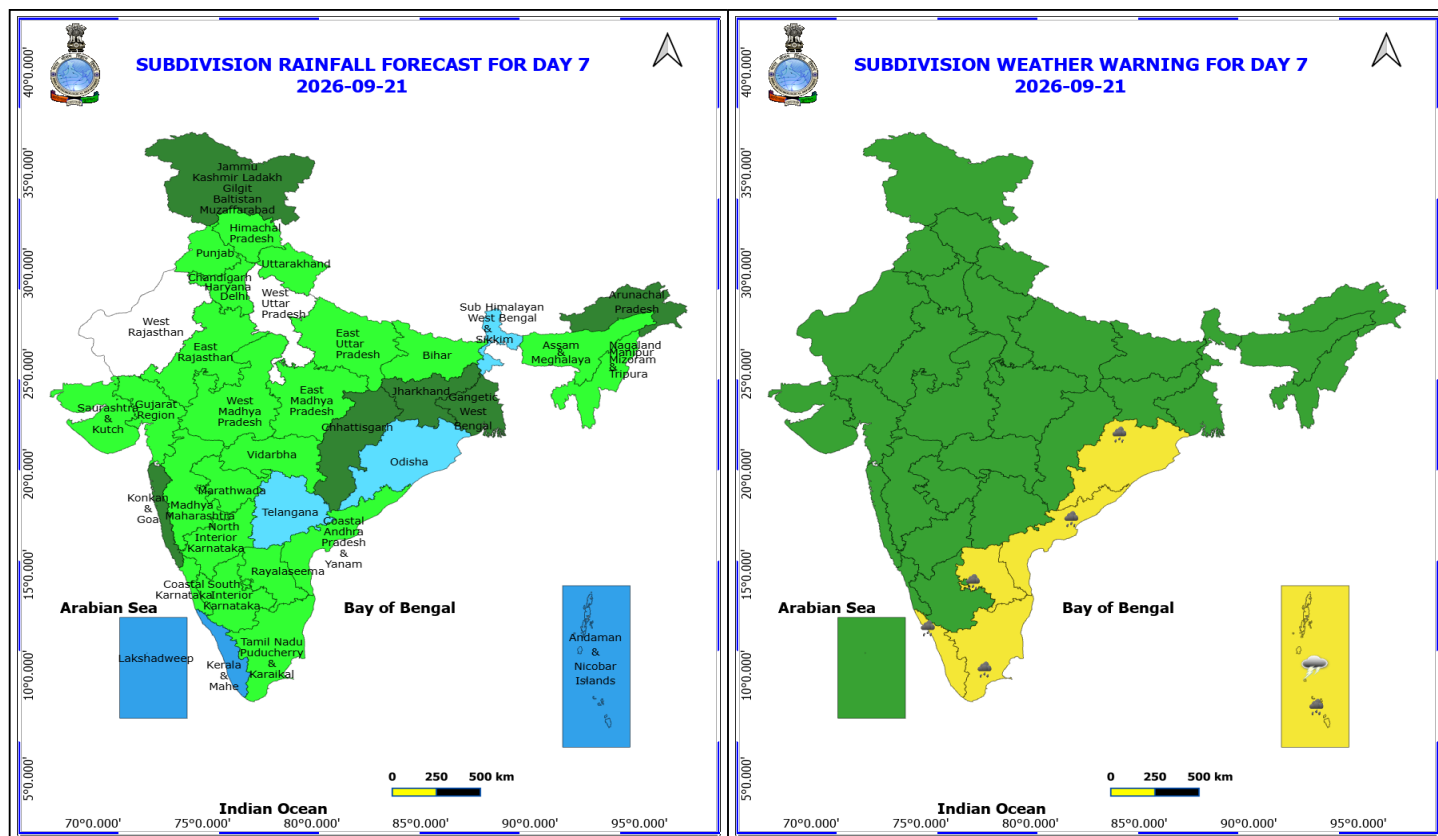
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21 September (Day 7)

- ❖ **Heavy Rainfall** likely at isolated places over Andaman & Nicobar Islands, Andhra Pradesh, Kerala & Mahe, Odisha and Tamil Nadu Puducherry & Karaikal.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Andaman & Nicobar Islands.

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Table-1

7 Days Rainfall Forecast

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

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 2026-09-14

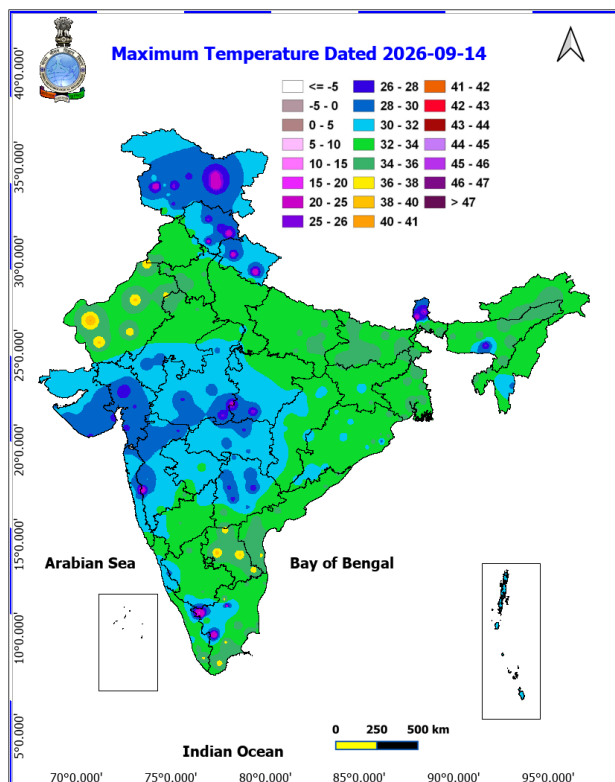


Fig. 2: Departure of Maximum Temp. Dated 2026-09-14

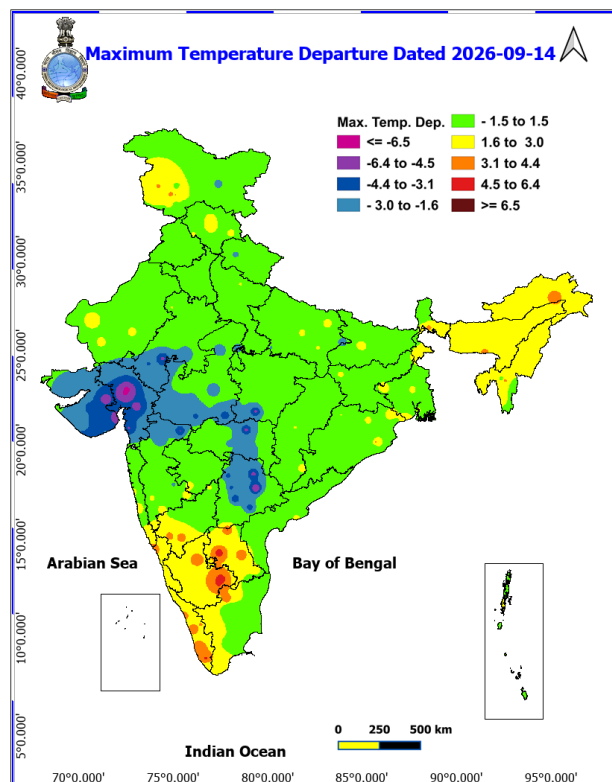


Fig. 3: Minimum Temperatures Dated 2026-09-14

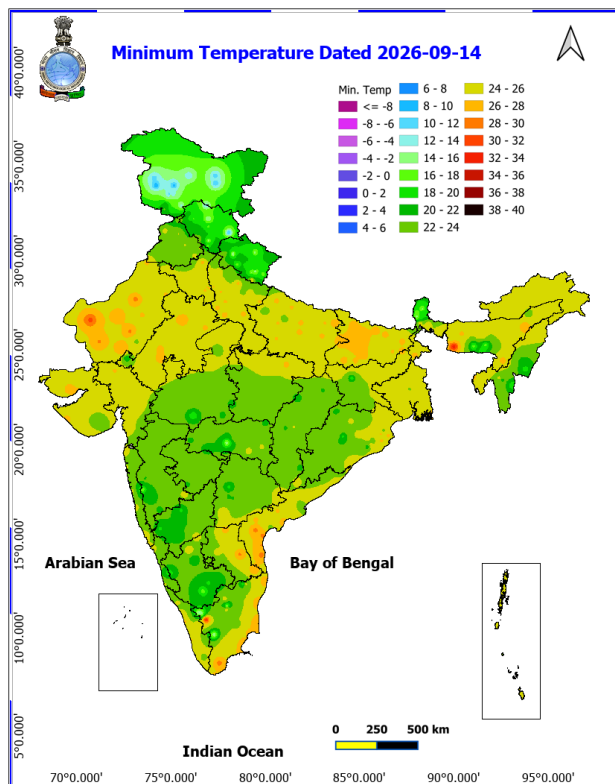
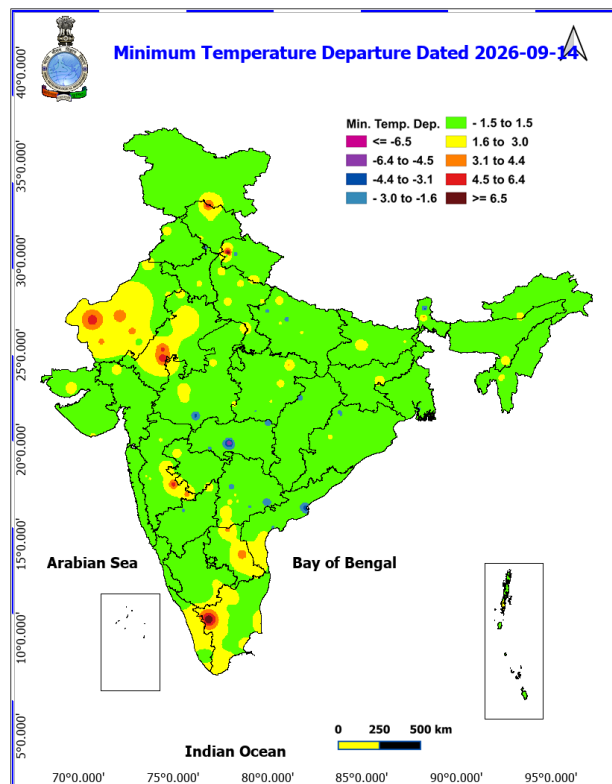
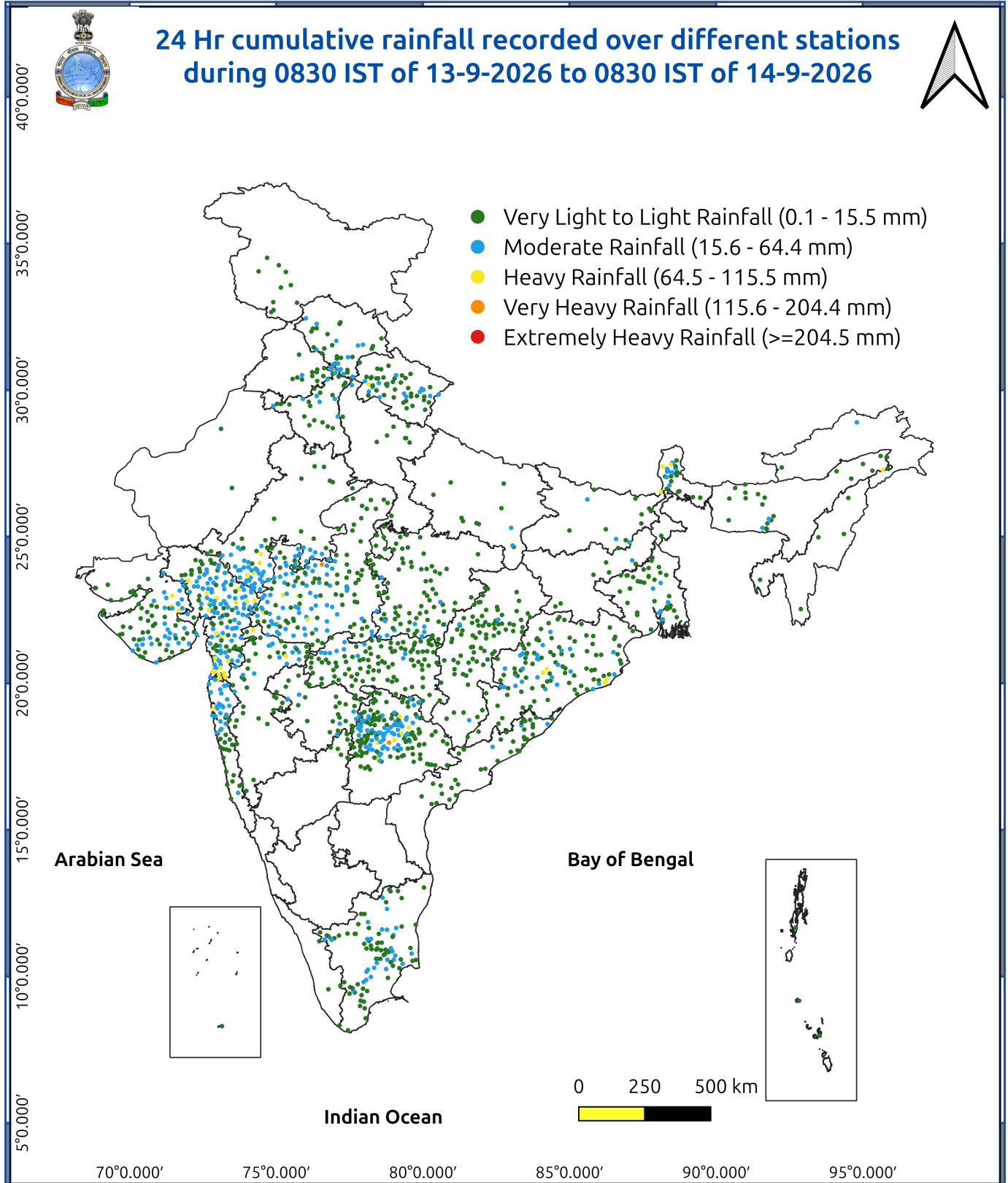


Fig. 4: Departure of Minimum Temp. Dated 2026-09-14





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Impact and Actions

Impact Expected and Action Suggested due to very heavy rainfall:

- **Isolated heavy rainfall likely over** Arunachal Pradesh, Assam & Meghalaya, Haryana, Chandigarh & Delhi, Kerala & Mahe, Punjab, Saurashtra & Kutch, South Interior Karnataka, Sub Himalayan West Bengal & Sikkim and Tamil Nadu Puducherry & Karaikal on 15th September.
- **Isolated very heavy rainfall likely over** Sub-Himalayan West Bengal & Sikkim on 16th 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 **Gujarat**, ensure continuous and effective drainage to remove excess water from sugarcane, cotton, rice, pigeon pea, castor, sorghum, maize and groundnut fields. Prevent lodging of tall sugarcane by tying canes with dry leaves or bamboo sticks, and postpone irrigation, fertilizer application and plant-protection operations during wet conditions.
- In **West Madhya Pradesh**, ensure proper drainage in soybean, cotton, maize and sugarcane fields to prevent

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waterlogging.

- In **Konkan and Goa**, drain out excess rainwater from rice, finger millet, turmeric, groundnut, vegetables and orchards and keep drainage channels clear. Manage rice at the panicle initiation/flowering stage by preventing prolonged water stagnation and postpone field operations during wet conditions.
- In **Madhya Maharashtra**, harvest matured green gram and black gram and keep the produce at safer places. Drain excess water from finger millet, groundnut, vegetables and orchards and postpone irrigation, intercultural operations and fertilizer or plant-protection applications in saturated fields.
- In **Saurashtra and Kutch**, ensure adequate drainage in standing kharif crops to prevent waterlogging and avoid irrigation and fertilizer application during wet conditions. Monitor major kharif crops for pest and disease incidence and undertake plant-protection measures only during a sufficiently rain-free period.
- In **Arunachal Pradesh**, harvest mature upland/Jhum rice, soybean and vegetables and immediately shift the produce to safe, covered shelters. Maintain drainage in millet fields and strengthen trellises and supports for cucumber and other gourds to minimise damage from heavy rain.
- In **Assam and Meghalaya**, drain excess water from maize, black gram, green gram and sesame fields and maintain proper water levels in rice. Provide support to papaya, banana and weak-stemmed crops; harvest pumpkins and bottle gourd before rainfall where possible and maintain proper drainage in rice, maize and vegetable fields.
- In **Sub-Himalayan West Bengal and Sikkim**, maintain safe water levels in rice and keep drainage channels clear in rice and green gram fields to prevent waterlogging. Protect pointed gourd and other vulnerable vegetables from heavy rain and monitor tomato, chilli, ginger and cucurbits for disease under prolonged humid conditions.
- In **Punjab**, maintain proper drainage in standing crop fields and postpone irrigation, intercultural operations and fertilizer or plant-protection applications during wet conditions. Protect cotton during the flowering and fruiting stages from prolonged waterlogging and harvest mature pearl millet wherever field conditions permit.
- In **Haryana**, maintain proper drainage in standing crop and vegetable fields to prevent waterlogging and postpone irrigation, intercultural operations and fertilizer or plant-protection applications during wet conditions..
- In **East Madhya Pradesh**, ensure proper drainage in soybean, maize, pulses and vegetable fields and avoid unnecessary irrigation during wet conditions. In soybean at pod-forming stage and maize at silking/flowering stage, postpone plant-protection and fertilizer operations until clear, dry conditions; undertake earthing-up in maize where field conditions permit.
- In **Marathwada**, harvest matured maize, green gram and black gram and keep the produce at safer places. Drain excess water from kharif crops, orchards, vegetables and floricultural crops.
- In **Vidarbha**, harvest matured green gram and black gram as early as possible and keep the produce at safer places. Drain excess water from rice, soybean, cotton, pigeon pea, maize, vegetable fields and orchards; protect newly planted orchards and vegetables with mechanical support.
- In **Odisha**, drain out excess rainwater immediately from rice, maize, millets, ginger, turmeric, vegetables, pulses and orchards and keep drainage channels clear. Cover vegetable nurseries, undertake earthing-up in newly planted banana and provide staking to vegetables; continue field operations only after rainfall stops and the soil becomes workable.
- In **Nagaland, Manipur, Mizoram and Tripura**, maintain proper drainage in rice, soybean, black gram, ginger, turmeric and vegetable fields to prevent water stagnation. Keep rice bunds intact while providing outlets for excess water, support vulnerable crops, and harvest matured Naga chillies and Aus rice wherever field conditions permit.
- In **Coastal Andhra Pradesh**, drain excess water from rice, groundnut, maize, kodo millet, turmeric, coffee plantations, orchards and vegetables and avoid field operations when the soil is sticky. Provide bamboo props or ties to banana plants to prevent lodging and pseudostem snapping during strong winds and rain.

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

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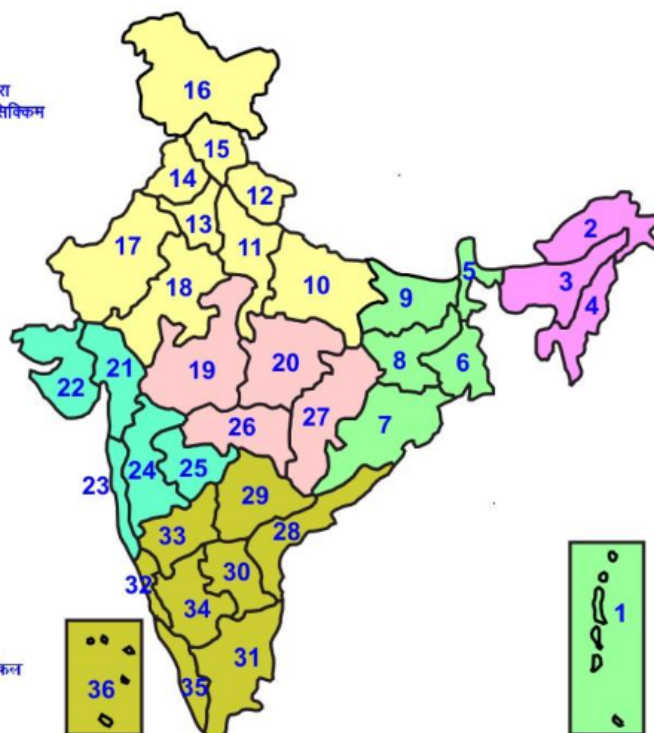
Keep the animals inside the shed during heavy rainfall and provide them balanced feed.

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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