

2026-07-07

Time of Issue: 13:02:00 hours IST
(Mid-Day)

ALL INDIA WEATHER SUMMARY AND FORECAST BULLETIN

Significant Weather Features

Advance of Southwest Monsoon 2026

- The **Southwest Monsoon** has further advanced into some more parts of north Arabian Sea, remaining parts of Gujarat and some more parts of Rajasthan and Haryana, today the 07th July, 2026.
- The **Northern Limit of Monsoon** passes through 24.5°N/65°E, Barmer, Jodhpur, Rajgarh (Dist. Churu), Bhatinda and 32.5°N/70°E as on 7th July, 2026.
- **Conditions are favourable** for further advance of southwest monsoon into remaining parts of North Arabian Sea, Rajasthan, Haryana and Punjab, and hence entire country during next 2-3 days.

Weather forecast and Warnings:

Northwest India:

Fairly Widespread to Widespread rainfall likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad during 7th-12th July; Himachal Pradesh and Uttarakhand during 7th-13th July.

Fairly Widespread to Widespread rainfall likely over Haryana Chandigarh & Delhi and Punjab during 7th-9th July; West Uttar Pradesh during 7th-10th July; East Uttar Pradesh during 11th-13th July; East Rajasthan during 8th-9th July.

Isolated to Scattered rainfall likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad on 13th July.

Isolated to Scattered rainfall likely over Haryana Chandigarh & Delhi and Punjab during 10th-13th July; West Uttar Pradesh during 11th-13th July; East Uttar Pradesh during 7th-10th July; West Rajasthan during 7th-13th July; East Rajasthan on 7th July and during 10th-13th July.

Isolated **thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph)** likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad during 7th-12th July.

Isolated **thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph)** likely over West Uttar Pradesh on 7th July; West Rajasthan during 7th-10th July; East Rajasthan during 7th-11th July, **with gusty winds (speed reaching 30-40 kmph gusting to 50 kmph)** likely over East Uttar Pradesh on 7th July.

Isolated **thunderstorm & lightning** likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad on 13th July; Uttarakhand during 7th-13th July.

Isolated **heavy rainfall** likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad during 7th-8th July; Himachal Pradesh and Uttarakhand during 8th-13th July; Haryana Chandigarh & Delhi and Punjab during 7th-9th July and during 11th-12th July; West Uttar Pradesh during 7th-10th July; East Uttar Pradesh on 7th July, on 10th July and on 13th July; West Rajasthan during 7th-9th July; East Rajasthan on 7th July and on 10th July with isolated **very heavy rainfall** also likely over Himachal Pradesh and Uttarakhand on 7th July; East Uttar Pradesh during 11th-12th July; East Rajasthan during 8th-9th July.

Moderate to intense lightning activity likely over Jammu-Kashmir on 07th & 08th July.

Central India:

Fairly Widespread to Widespread rainfall likely over West Madhya Pradesh during 7th-9th July; East Madhya Pradesh during 7th-11th July; Vidarbha during 7th-9th July and on 13th July; Chhattisgarh on 7th July and on 13th July.

Isolated to Scattered rainfall likely over West Madhya Pradesh during 10th-13th July; East Madhya Pradesh during 12th-13th July; Vidarbha during 10th-12th July; Chhattisgarh during 8th-12th July.

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Isolated **thunderstorm & lightning** likely over Chhattisgarh, East Madhya Pradesh, Vidarbha and West Madhya Pradesh on 7th July.

Isolated **heavy rainfall** likely over West Madhya Pradesh on 10th July; East Madhya Pradesh during 10th-12th July; Vidarbha on 8th July; Chhattisgarh on 7th July with isolated **very heavy rainfall** also likely over East Madhya Pradesh and West Madhya Pradesh during 7th-9th July; Vidarbha on 7th July.

East India:

Isolated to Scattered rainfall likely over Andaman & Nicobar Islands during 7th-10th July; Gangetic West Bengal during 8th-9th July; Jharkhand on 9th July; Bihar during 8th-9th July and during 11th-13th July; Odisha during 7th-13th July.

Fairly Widespread to Widespread rainfall likely over Andaman & Nicobar Islands during 11th-13th July; Sub-Himalayan West Bengal & Sikkim during 7th-13th July; Gangetic West Bengal on 7th July and during 10th-13th July; Jharkhand during 7th-8th July and during 10th-13th July; Bihar on 7th July and on 10th July.

Isolated **thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph)** likely over Gangetic West Bengal on 7th July; Jharkhand during 7th-11th July, **with gusty winds (speed reaching 30-40 kmph gusting to 50 kmph)** likely over Andaman & Nicobar Islands during 7th-9th July; Sub-Himalayan West Bengal & Sikkim during 7th-13th July; Gangetic West Bengal on 8th July; Bihar during 8th-13th July; Odisha during 7th-11th July.

Isolated **heavy rainfall** likely over Sub-Himalayan West Bengal & Sikkim on 8th July and during 11th-13th July; Jharkhand on 7th July; Bihar during 7th-8th July and on 11th July with isolated **very heavy rainfall** also likely over Sub-Himalayan West Bengal & Sikkim on 7th July and during 9th-10th July; Bihar on 10th July.

Heavy to very heavy rainfall with extremely heavy rainfall likely at isolated places over Sub-Himalayan West Bengal & Sikkim on 08th July.

Northeast India:

Fairly Widespread to Widespread rainfall likely over Arunachal Pradesh during 7th-11th July; Assam & Meghalaya during 7th-12th July; Nagaland, Manipur, Mizoram & Tripura during 7th-13th July.

Isolated to Scattered rainfall likely over Arunachal Pradesh during 12th-13th July; Assam & Meghalaya on 13th July.

Isolated **thunderstorm & lightning** likely over Arunachal Pradesh, Assam & Meghalaya and Nagaland, Manipur, Mizoram & Tripura during 7th-11th July.

Isolated **heavy rainfall** likely over Arunachal Pradesh on 11th July; Assam & Meghalaya during 10th-13th July; Nagaland, Manipur, Mizoram & Tripura during 7th-10th July with isolated **very heavy rainfall** also likely over Arunachal Pradesh during 7th-10th July; Assam & Meghalaya during 7th-9th July.

West India:

Fairly Widespread to Widespread rainfall likely over Konkan & Goa during 7th-13th July; Madhya Maharashtra during 7th-8th July; Marathwada and Saurashtra & Kutch on 7th July; Gujarat Region during 7th-9th July.

Isolated to Scattered rainfall likely over Madhya Maharashtra during 9th-13th July; Marathwada and Saurashtra & Kutch during 8th-13th July; Gujarat Region during 10th-13th July.

Isolated **thunderstorm, lightning & gusty winds (speed reaching 30-40 kmph gusting to 50 kmph)** likely over Gujarat Region during 10th-11th July.

Isolated **thunderstorm & lightning** likely over Madhya Maharashtra on 7th July.

Isolated **heavy rainfall** likely over Gujarat Region, Konkan & Goa and Madhya Maharashtra on 7th July and on 9th July; Saurashtra & Kutch during 7th-8th July with isolated **very heavy rainfall** also likely over Gujarat Region, Konkan & Goa and Madhya Maharashtra on 8th July.

Thundersquall (wind speed reaching 50-60 kmph gusting to 70 kmph) likely over Konkan & Goa on 7th July; Gujarat Region during 7th-9th July.

Heavy to very heavy rainfall with extremely heavy rainfall likely at isolated places over Konkan, Madhya Maharashtra, Gujarat State on 07th July.

South Peninsular India:

Isolated to Scattered rainfall likely over Coastal Andhra Pradesh & Yanam, Rayalaseema, Tamil Nadu, Puducherry & Karaikal and Telangana during 7th-13th July; Kerala & Mahe during 12th-13th July; Lakshadweep and North Interior Karnataka during 9th-13th July; South Interior Karnataka during 8th-13th July.

Fairly Widespread to Widespread rainfall likely over Kerala & Mahe during 7th-11th July; Lakshadweep and North Interior Karnataka during 7th-8th July; Coastal Karnataka during 7th-13th July; South Interior Karnataka on 7th July.

Isolated **thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph)** likely over Coastal Andhra Pradesh & Yanam, Kerala & Mahe and Lakshadweep during 7th-9th July; Coastal Karnataka, South Interior Karnataka and Telangana during 9th-10th July; North Interior Karnataka on 10th July; Rayalaseema during 7th-10th July, **with gusty winds (speed reaching 30-40 kmph gusting to 50 kmph)** likely over Coastal Karnataka, North Interior Karnataka and South Interior Karnataka during 11th-13th July; Coastal Andhra Pradesh & Yanam during 10th-13th July; Rayalaseema on 11th July.

Isolated **heavy rainfall** likely over Kerala & Mahe and North Interior Karnataka during 7th-9th July; Coastal Karnataka on 7th July and during 9th-10th July; South Interior Karnataka on 7th July and on 9th July with isolated **very heavy rainfall** also likely over Coastal Karnataka and South Interior Karnataka on 8th July.

Thundersquall (wind speed reaching 50-60 kmph gusting to 70 kmph) likely over Tamil Nadu, Puducherry & Karaikal during 8th-9th July; Coastal Karnataka, North Interior Karnataka, South Interior Karnataka and Telangana during 7th-8th July.

Strong Surface Winds likely over Coastal Andhra Pradesh & Yanam, Kerala & Mahe and Lakshadweep during 7th-9th July; Coastal Karnataka and South Interior Karnataka during 7th-13th July; North Interior Karnataka during 7th-8th July and during 10th-13th July; Rayalaseema during 7th-11th July; Telangana during 7th-10th July.

Heavy to very heavy rainfall with extremely heavy rainfall likely at isolated places over Kerala, Karnataka on 07th July.

Main Weather Observations:

❖ **Rainfall distribution** (from 0830 hours IST of yesterday to 0830 hours IST of today): **at most places** over Assam & Meghalaya, Nagaland, Manipur, Mizoram & Tripura, Sub Himalayan West Bengal & Sikkim, Gangetic West Bengal, Jharkhand, Bihar, Himachal Pradesh, East Madhya Pradesh, Gujarat Region, Saurashtra & Kutch, Konkan & Goa, Madhya Maharashtra, Vidarbha, Chhattisgarh and Coastal Karnataka; **at many places** over Arunachal Pradesh, Odisha, East Rajasthan, West Madhya Pradesh, North Interior Karnataka, South Interior Karnataka and Kerala & Mahe; **at a few places** over East Uttar Pradesh, Uttarakhand, Haryana-Chandigarh-Delhi, Punjab, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, West Rajasthan, Marathwada and Telangana; **at isolated places** over West Uttar Pradesh, Coastal Andhra Pradesh & Yanam, Rayalaseema 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): **Madhya Maharashtra:** Lonavala ARG (dist Pune) 52; Mahabaleshwar (dist Satara) 40; Chinchwad - ARG (dist Pune) 27; Vadgaon Maval (dist Pune) 23; Igatpuri (dist Nashik) 20; Velhe (dist Pune) 19; Radhanagari (dist Kolhapur) 18; Paud Mulshi (dist Pune) 16; Surgana (dist Nashik) 15; Trimbakshwar (dist Nashik) 12; **Konkan & Goa:** Wada (dist Palghar) 43; Palghar ARG (dist Palghar) 42; Dahanu (dist Palghar) 40; Talasari (dist Palghar) 33; Jawhar (dist Palghar) 27; Vikramgad (dist Palghar) 24; Mangaon (dist Raigad), Poladpur (dist Raigad) 21 Each; Mokheda - Fmo (dist Palghar) 20; Mhasla (dist Raigad) 18; Shahapur (dist Thane), Matheran (dist Raigad) 17 Each; Murbad (dist Thane), Karjat ARG (dist Raigad), Pen (dist Raigad), Ambarnath (dist Thane) 16 Each; Khalapur (dist Raigad) 15; Mandangad (dist Ratnagiri), Vasai (dist Palghar) 14 Each; Mahad (dist Raigad) 13; Sudhagad Pali (dist Raigad), Bhiwandi (dist Thane) 12 Each; **Gujarat Region:** Silvassa (dist Dadara & Nagar Haveli) 27; Khanvel (dist Dadara & Nagar Haveli) 25; Vapi (dist Valsad), Kamrej (dist Surat) 23 Each; Madhbun (dist Dadara & Nagar Haveli) 22; Daman AWS (dist Daman), Daman Fmo (dist Daman) 19 Each; Pardi (dist Valsad), Valsad (dist Valsad), Daman (dist Daman) 18 Each; Umernagar (dist Valsad) 17; Kaprada (dist Valsad) 16; Valod (dist Tapi), Khergam (dist Navsari) 13 Each; **Coastal Karnataka:** Shakti Nagar (dist Dakshina Kannada) 23; Sirsi Agro (dist Uttara Kannada) 13; **South Interior Karnataka:** Kottigehara (dist Chikkamagaluru) 23; Bhagamandala (dist Kodagu) 16; Kammardi (dist Chikkamagaluru), Ponnampet PWD (dist Kodagu) 12 Each; **Assam & Meghalaya:** Mawsynram (dist East Khasi Hills) 17; Mawkyrwat (dist South West Khasi Hills) 15; Cherrapunji(rkm) (dist East Khasi Hills) 14; Cherrapunji (dist East Khasi Hills) 13; **Saurashtra & Kutch:** Ghogha (dist Bhavnagar) 16; Lathi (dist Amreli) 12; **East Madhya Pradesh:** Mohkheda (dist Chhindwara) 15; **Chhattisgarh:** Kusmi (dist Balrampur) 15; Mandir Hasoud (dist Raipur) 12; **North Interior Karnataka:** Londa (dist Belagavi) 14; Khanapur (dist Belagavi) 13; **Kerala & Mahe:** Vyttili (dist Wynad) 12.

❖ **Heavy Rainfall observed** (from 0830 hours IST of yesterday to 0830 hours IST of today): **Extremely heavy rainfall (?21 cm)** has been recorded over Coastal Karnataka, South Interior Karnataka, Gujarat Region, Konkan, Madhya Maharashtra; **Very Heavy rainfall (12-20 cm)** has been recorded over Chhattisgarh, Assam & Meghalaya, East Madhya Pradesh, Saurashtra & Kutch, Kerala, North Interior Karnataka; **Heavy rainfall (7-11 cm)** has been recorded over Uttar Pradesh, East Rajasthan, Sub-Himalayan West Bengal & Sikkim, Odisha, Jharkhand, Arunachal Pradesh, West Madhya Pradesh, Tripura, Tamil Nadu.

❖ **Minimum Temperature Departures (as on 07-07-2026):** **markedly above normal(> 5.1°C)** at few places over Assam & Meghalaya; at isolated places over Nagaland, Manipur, Mizoram & Tripura, Bihar, East Uttar Pradesh, West Uttar Pradesh, Himachal Pradesh, West Madhya Pradesh and East Madhya Pradesh. **appreciably above normal(3.1°C to 5.0°C)** at few places over Andaman & Nicobar Islands; at isolated places over Sub Himalayan West Bengal & Sikkim, Odisha, Jharkhand, Punjab, Gujarat Region, Saurashtra & Kutch, Coastal Andhra Pradesh & Yanam, Rayalaseema and Tamil Nadu, Puducherry & Karaikal. **above normal(1.6°C to 3.0°C)** at most places over Uttarakhand and Lakshadweep; at few places over Haryana-Chandigarh-Delhi, West Rajasthan, Telangana and Coastal Karnataka; at isolated places over Gangetic West Bengal, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Konkan & Goa, Madhya Maharashtra, Marathwada, Vidarbha, Chhattisgarh and Kerala & Mahe. **near normal(-1.5°C to 1.5°C)** at many places over Coastal Karnataka and Kerala & Mahe; at most places over Arunachal Pradesh, East Rajasthan, North Interior Karnataka and South Interior Karnataka. **The lowest minimum temperature** of 15.6°C was reported at YEOTMAL (MAHARASHTRA) over the Plains of India.

❖ **Maximum Temperature Departures (as on 06-07-2026):** **markedly above normal(> 5.1°C)** at isolated places over Tamil Nadu, Puducherry & Karaikal. **appreciably above normal(3.1°C to 5.0°C)** at few places over West Uttar Pradesh. **above normal(1.6°C to 3.0°C)** at most places over Assam & Meghalaya; at isolated places over East Uttar Pradesh. **near normal(-1.5°C to 1.5°C)** at many places over Lakshadweep; at most places over Himachal Pradesh; at few places over Coastal Andhra Pradesh & Yanam and Kerala & Mahe. **The highest maximum temperature** of 43.2°C was reported at SRIGANGANAGAR (RAJASTHAN).

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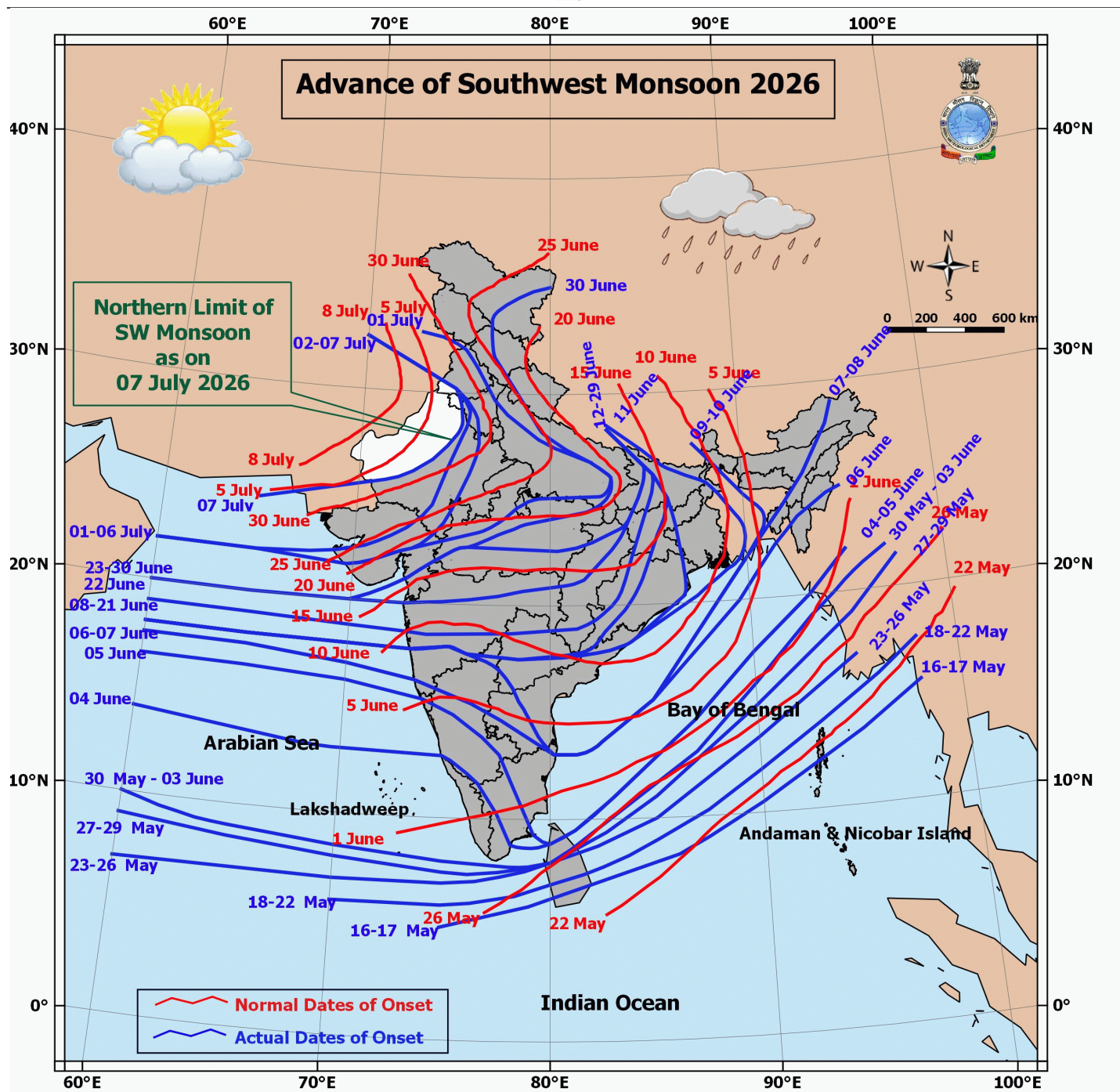
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Meteorological Analysis (Based on 0830 hours IST)

- The **Southwest Monsoon** has further advanced into some more parts of north Arabian Sea, remaining parts of Gujarat and some more parts of Rajasthan and Haryana, today the 07th July, 2026.
- The **Northern Limit of Monsoon** passes through 24.5°N/65°E, Barmer, Jodhpur, Rajgarh (Dist. Churu), Bhatinda and 32.5°N/70°E as on 7th July, 2026.
- **Conditions are favourable** for further advance of southwest monsoon into remaining parts of North Arabian Sea, Rajasthan, Haryana and Punjab, and hence entire country during next 2-3 days.
- The **Well-Marked Low Pressure** area over East Madhya Pradesh and neighbourhood persists over the same region at 0830 hrs IST of today, the 7th July 2026. The associated cyclonic circulation extends upto 9.6 km above mean sea level tilting southwards with height. It is very likely to move slowly west-northwestwards across Madhya Pradesh and adjoining areas of southwest Uttar Pradesh and weaken during next 24 hours.
- The **seasonal trough** at mean sea level now runs from southwest Rajasthan to Bangladesh across the centre of **Well Marked Low Pressure** area over East Madhya Pradesh, North Chhattisgarh, Jharkhand & Gangetic West Bengal.
- The **off-shore trough** at mean sea level now runs from south Gujarat to central Kerala.
- A **trough** runs from Northeast Arabian sea to Bangladesh across Gujarat state, centre of **Well Marked Low Pressure** area over east Madhya Pradesh, north Chhattisgarh, Jharkhand & Gangetic West Bengal extends upto 7.6 km above mean sea level.
- An **upper air cyclonic circulation** lies over Southwest Rajasthan & neighbourhood at 1.5 km above mean sea level.
- The **shear zone** now seen as a **trough** from Northeast Arabian sea to Bangladesh across centre of **Well Marked Low Pressure** area over East Madhya Pradesh, North Chhattisgarh, Jharkhand & Gangetic West Bengal between 0.9 & 7.6 km above mean sea level.
- The **Western Disturbance** as a trough in middle & upper tropospheric westerlies with its axis at 5.8 km above mean sea level roughly along Long. 72°E to the north of Lat. 30°N persists.

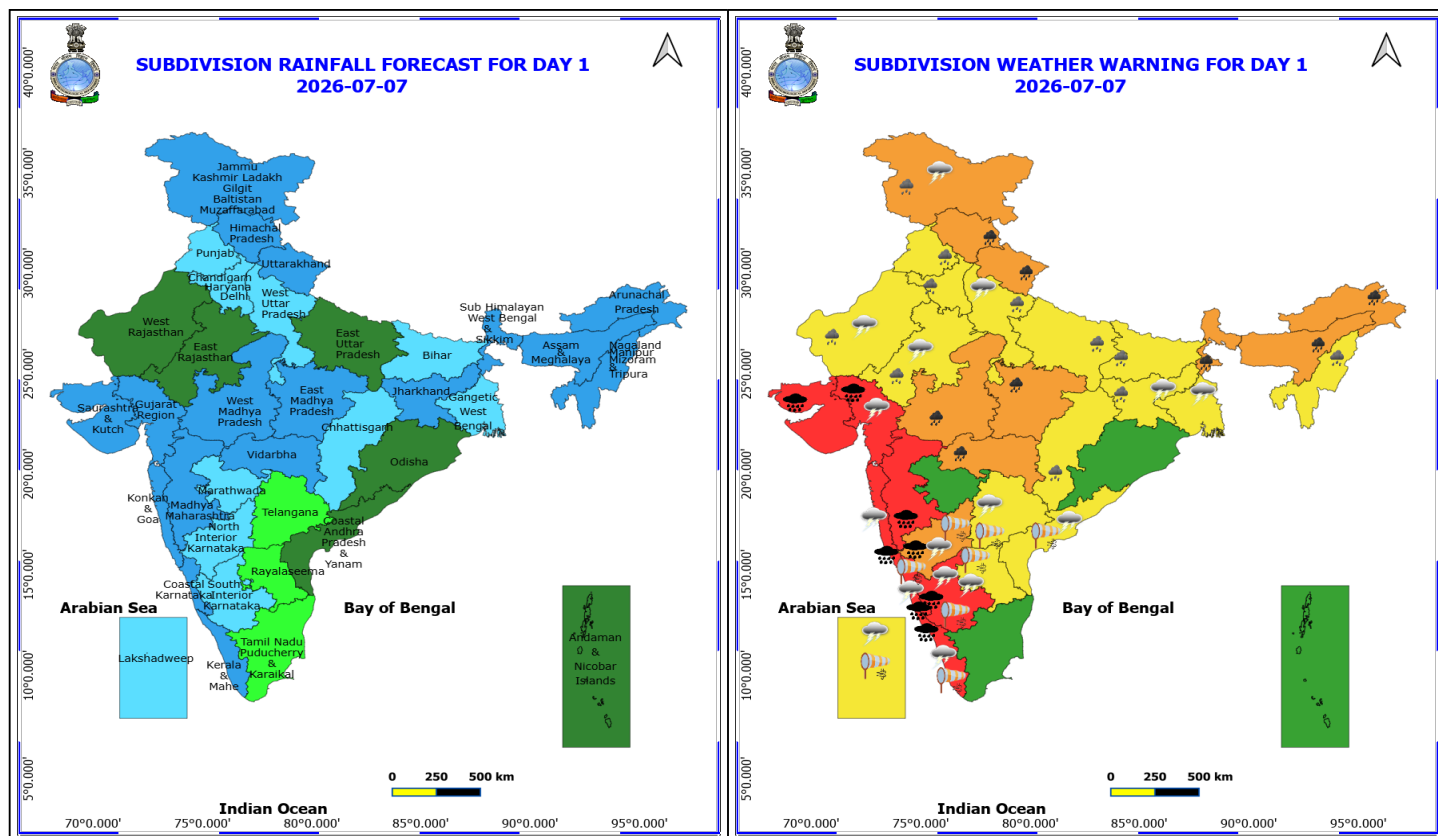


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7 July (Day 1)

- ❖ **Heavy to Very Heavy Rainfall with isolated Extremely Heavy Rainfall** very likely at isolated places over Gujarat State, Karnataka, Kerala & Mahe, Konkan & Goa and Madhya Maharashtra.
- ❖ **Heavy to Very Heavy Rainfall** very likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Himachal Pradesh, Madhya Pradesh, Sub Himalayan West Bengal & Sikkim, Uttarakhand and Vidarbha.
- ❖ **Heavy Rainfall** very likely at isolated places over Bihar, Chhattisgarh, Haryana, Chandigarh & Delhi, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Jharkhand, Nagaland, Manipur, Mizoram and Tripura, Punjab, Rajasthan and Uttar Pradesh.
- ❖ **Thundersquall with wind speed reaching(50-60kmph)** very likely at isolated places over Gujarat Region, Karnataka, Konkan & Goa and Telangana.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Andhra Pradesh, Gangetic West Bengal, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Jharkhand, Kerala & Mahe, Lakshadweep, Rajasthan and West Uttar Pradesh.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Andaman & Nicobar Islands, East Uttar Pradesh, Odisha and Sub Himalayan West Bengal & Sikkim.
- ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Chhattisgarh, Madhya Maharashtra, Madhya Pradesh, Nagaland, Manipur, Mizoram and Tripura, Uttarakhand and Vidarbha.
- ❖ **Strong Surface Winds** very likely at isolated places over Andhra Pradesh, Karnataka, Kerala & Mahe, Lakshadweep and Telangana.

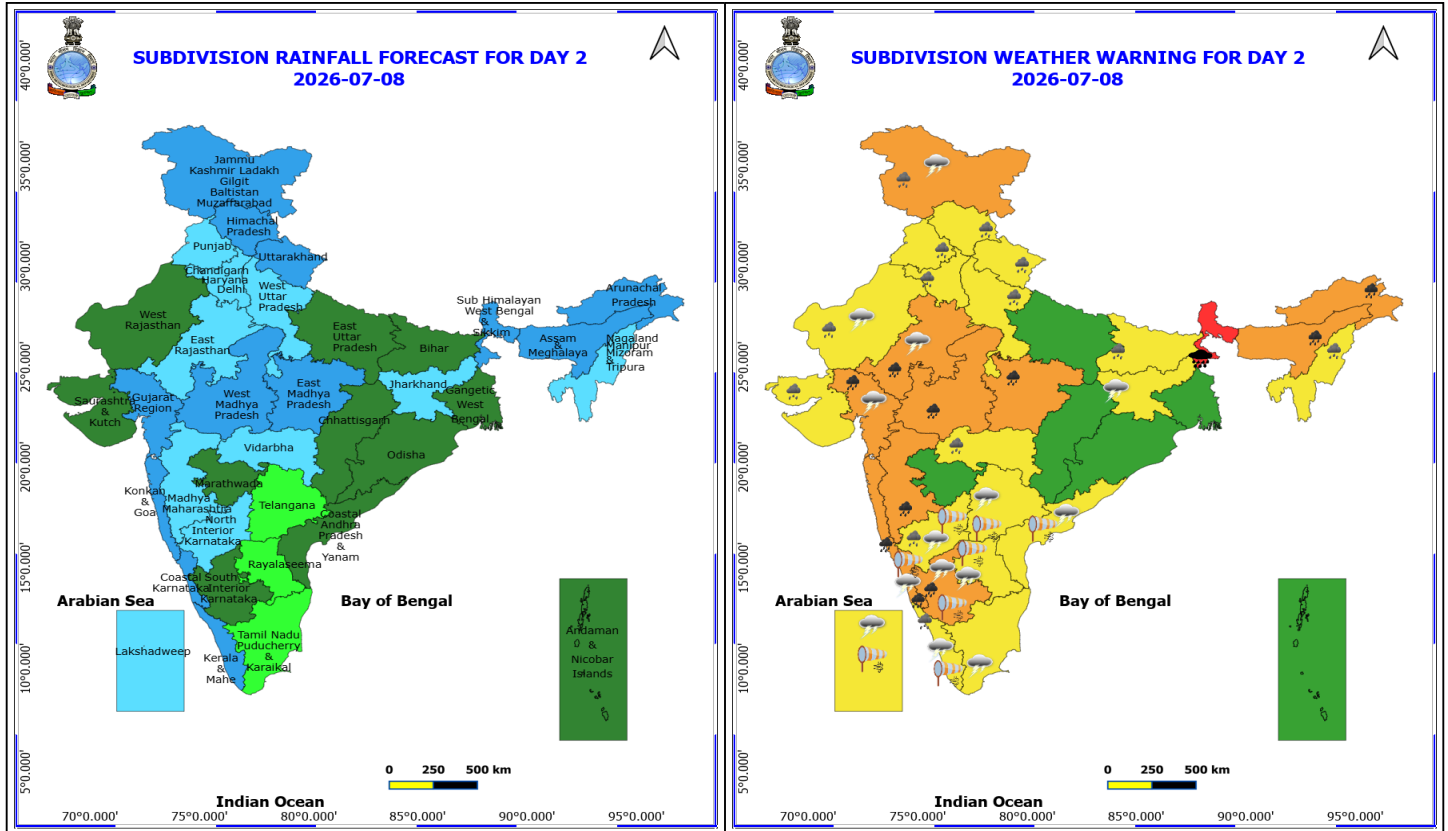
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- ❖ Arabian Sea: Squally wind with speed 60-70 kmph gusting to 80 kmph is likely to prevail over Konkan & Goa coasts adjoining many parts of eastcentral, some parts of westcentral Arabian Sea.
- ❖ Squally wind with speed 45-55 kmph gusting to 65 kmph is likely to prevail over most parts of westcentral, many parts of southwest, few parts of northwest and adjoining some parts of eastcentral Arabian Sea.
- ❖ Squally weather with wind speed 40-50 gusting to 60 kmph is likely to prevail along & off south Gujarat, Karnataka, Kerala coasts, Lakshadweep area and adjoining eastcentral & northeast Arabian Sea.
- ❖ Bay of Bengal: Squally weather with wind with speed 45-55 kmph gusting to 65 kmph is likely to prevail over some parts of northwest Bay of Bengal, along and off West Bengal and north Odisha.
- ❖ Squally Weather with wind speed 40-50 kmph gusting to 60 kmph is likely to prevail along and off north Andhra Pradesh, Odisha coasts, most parts of north & central adjoining few parts of south Bay of Bengal.



8 July (Day 2)

- ❖ **Heavy to Very Heavy Rainfall with isolated Extremely Heavy Rainfall** very likely at isolated places over Sub Himalayan West Bengal & Sikkim.
- ❖ **Heavy to Very Heavy Rainfall** very likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Coastal Karnataka, East Rajasthan, Gujarat Region, Konkan & Goa, Madhya Maharashtra, Madhya Pradesh and South Interior Karnataka.
- ❖ **Heavy Rainfall** very likely at isolated places over Bihar, Haryana, Chandigarh & Delhi, Himachal Pradesh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Kerala & Mahe, Nagaland, Manipur, Mizoram and Tripura, North Interior Karnataka, Punjab, Saurashtra & Kutch, Uttarakhand, Vidarbha, West Rajasthan and West Uttar Pradesh.
- ❖ **Thundersquall with wind speed reaching(50-60kmph)** very likely at isolated places over Gujarat Region, Karnataka, Tamil Nadu Puducherry & Karaikal and Telangana.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Andhra Pradesh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Jharkhand, Kerala & Mahe, Lakshadweep and Rajasthan.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Andaman & Nicobar Islands, Bihar, Odisha and West Bengal & Sikkim.
- ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Nagaland, Manipur, Mizoram and Tripura and Uttarakhand.
- ❖ **Strong Surface Winds** very likely at isolated places over Andhra Pradesh, Karnataka, Kerala & Mahe, Lakshadweep and Telangana.

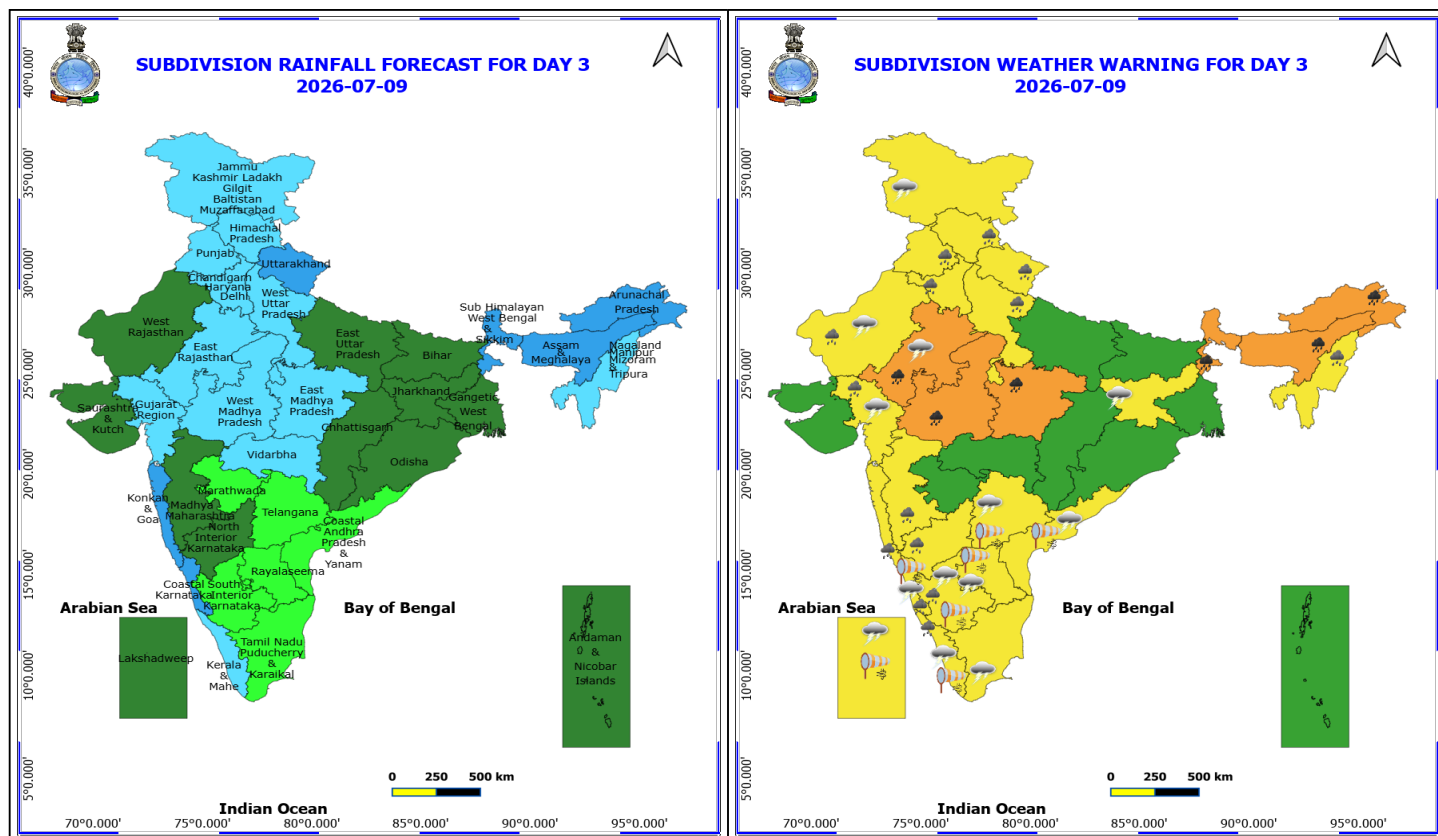
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- ❖ Arabian Sea: Squally wind with speed 60-70 kmph gusting to 80 kmph is likely to prevail over north Konkan coast adjoining some parts of eastcentral, few parts of westcentral Arabian Sea.
- ❖ Squally wind with speed 50-60 kmph gusting to 70 kmph is likely to prevail over south Konkan & Goa coasts adjoining many parts of eastcentral, some parts of westcentral Arabian Sea.
- ❖ Squally wind with speed 45-55 kmph gusting to 65 kmph is likely to prevail over most parts of westcentral, many parts of southwest, few parts of northwest and adjoining some parts of eastcentral Arabian Sea.
- ❖ Squally weather with wind speed 40-50 gusting to 60 kmph is likely to prevail along & off south Gujarat, Karnataka, Kerala coasts, Lakshadweep area and adjoining eastcentral & northeast Arabian Sea.
- ❖ Bay of Bengal: Squally Weather with wind speed 40-50 kmph gusting to 60 kmph is likely to prevail along and off Odisha & West Bengal coasts, many parts of central Bay of Bengal and adjoining few parts of north & south Bay of Bengal.



9 July (Day 3)

- ❖ **Heavy to Very Heavy Rainfall** very likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, East Rajasthan, Madhya Pradesh and Sub Himalayan West Bengal & Sikkim.
- ❖ **Heavy Rainfall** very likely at isolated places over Gujarat Region, Haryana, Chandigarh & Delhi, Himachal Pradesh, Karnataka, Kerala & Mahe, Konkani & Goa, Madhya Maharashtra, Nagaland, Manipur, Mizoram and Tripura, Punjab, Uttarakhand, West Rajasthan and West Uttar Pradesh.
- ❖ **Thundersquall with wind speed reaching(50-60kmph)** very likely at isolated places over Gujarat Region and Tamil Nadu Puducherry & Karaikal.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Andhra Pradesh, Coastal Karnataka, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Jharkhand, Kerala & Mahe, Lakshadweep, Rajasthan, South Interior Karnataka and Telangana.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Andaman & Nicobar Islands, Bihar, Odisha and Sub Himalayan West Bengal & Sikkim.
- ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Nagaland, Manipur, Mizoram and Tripura and Uttarakhand.
- ❖ **Strong Surface Winds** very likely at isolated places over Andhra Pradesh, Coastal Karnataka, Kerala & Mahe, Lakshadweep, South Interior Karnataka and Telangana.
- ❖ **Arabian Sea:** Squally wind with speed 45-55 kmph gusting to 65 kmph is likely to prevail over most parts of westcentral, many parts of southwest, few parts of north and adjoining some parts of eastcentral Arabian Sea.

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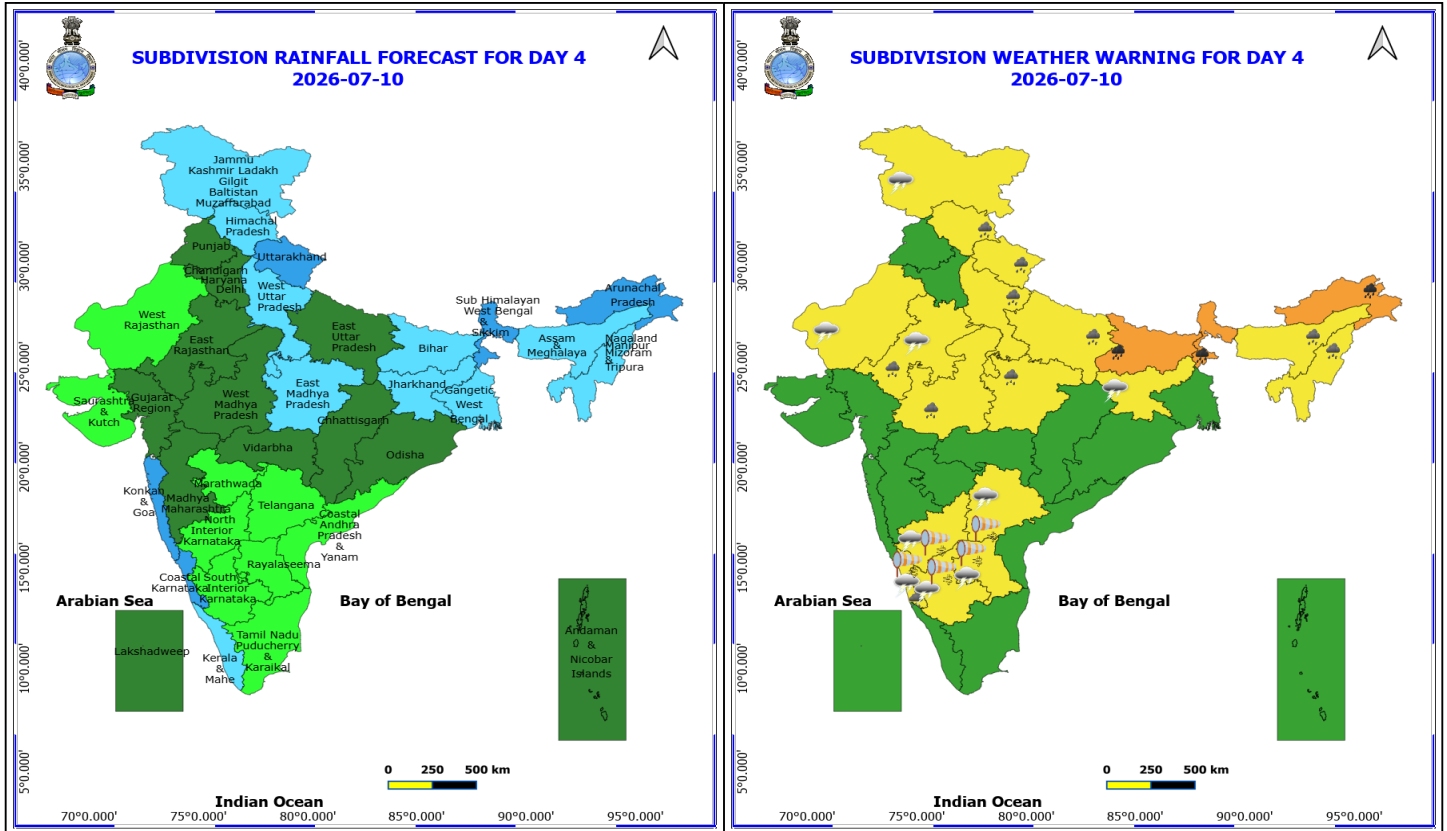
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- ❖ Squally weather with wind speed 40-50 gusting to 60 kmph is likely to prevail along & off south Gujarat, Konkan & Goa, Karnataka, Kerala coasts, Lakshadweep area and adjoining eastcentral & northeast Arabian Sea.
- ❖ Bay of Bengal: Squally Weather with wind speed 40-50 kmph gusting to 60 kmph is likely to prevail along and off Odisha coast, many parts of central Bay of Bengal and adjoining few parts of north & south Bay of Bengal and north Andaman Sea.



10 July (Day 4)

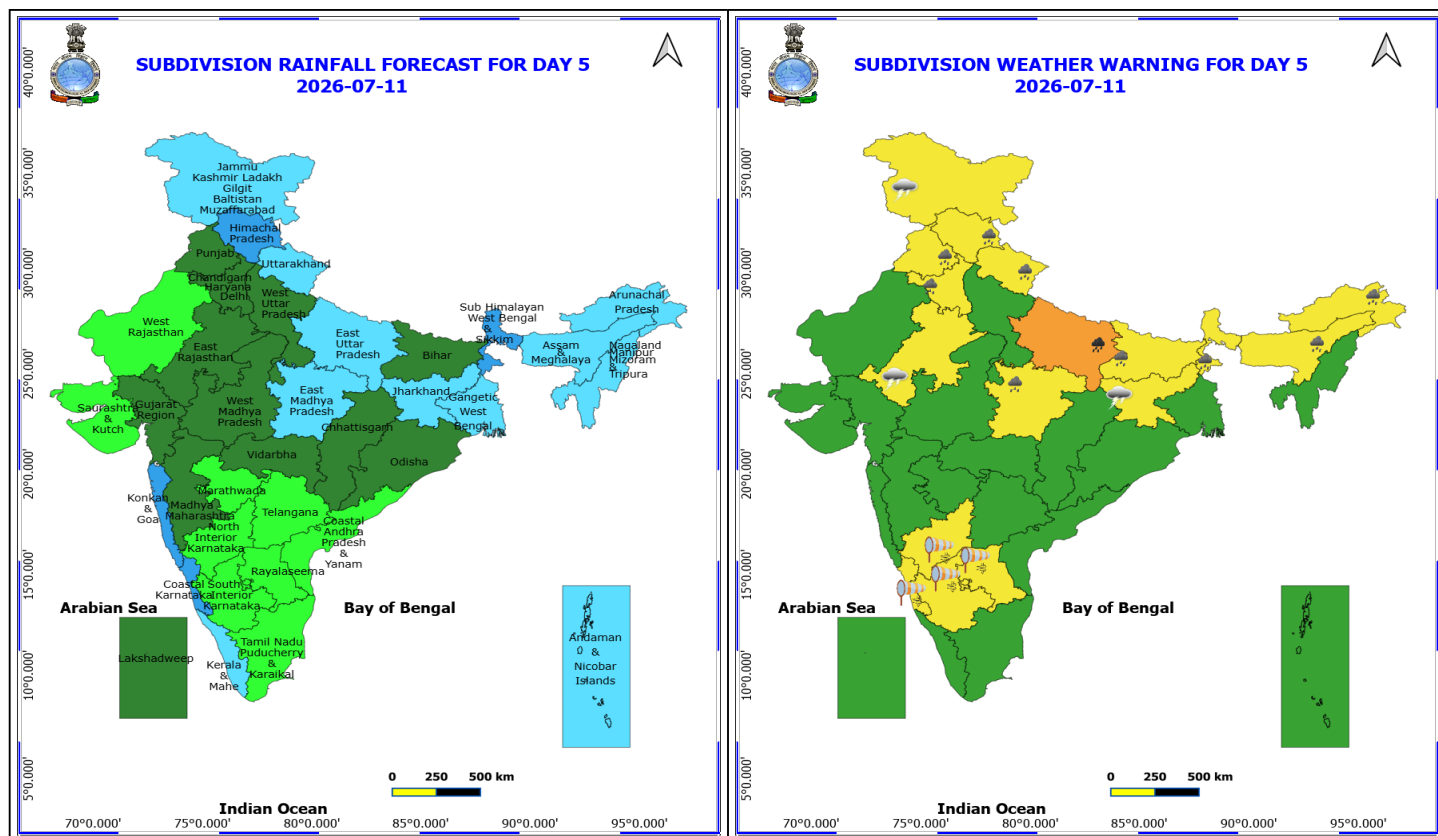
- ❖ **Heavy to Very Heavy Rainfall** likely at isolated places over Arunachal Pradesh, Bihar and Sub Himalayan West Bengal & Sikkim.
- ❖ **Heavy Rainfall** likely at isolated places over Assam & Meghalaya, Coastal Karnataka, East Rajasthan, Himachal Pradesh, Madhya Pradesh, Nagaland, Manipur, Mizoram and Tripura, Uttar Pradesh and Uttarakhand.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Jharkhand, Karnataka, Rajasthan, Rayalaseema and Telangana.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Bihar, Coastal Andhra Pradesh, Gujarat Region, Odisha and Sub Himalayan West Bengal & Sikkim.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Nagaland, Manipur, Mizoram and Tripura and Uttarakhand.
- ❖ **Strong Surface Winds** likely at isolated places over Karnataka, Rayalaseema and Telangana.
- ❖ **Arabian Sea:** Squally wind with speed 45-55 kmph gusting to 65 kmph is likely to prevail over most parts of westcentral, some parts of southwest, few parts of north and adjoining some parts of eastcentral Arabian Sea.
- ❖ Squally weather with wind speed 40-50 gusting to 60 kmph is likely to prevail along & off south Gujarat, Konkan & Goa, Karnataka, Kerala coasts, Lakshadweep area and adjoining eastcentral Arabian Sea.
- ❖ **Bay of Bengal:** Squally Weather with wind speed 40-50 kmph gusting to 60 kmph is likely to prevail over many parts of central Bay of Bengal and adjoining few parts of north & some parts of south Bay of Bengal and Andaman Sea.

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11 July (Day 5)

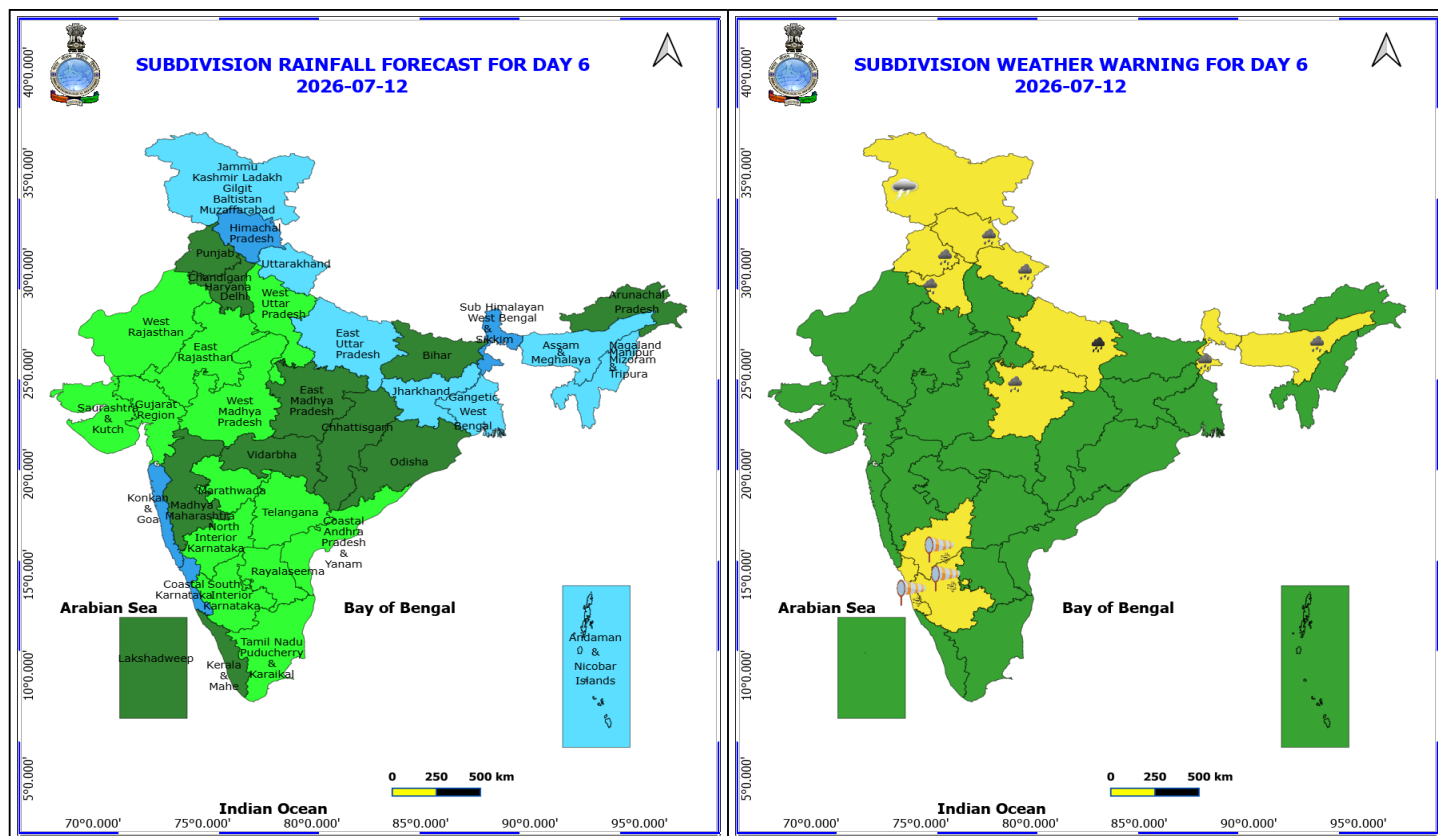
- ❖ **Heavy to Very Heavy Rainfall** likely at isolated places over East Uttar Pradesh.
- ❖ **Heavy Rainfall** likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Bihar, East Madhya Pradesh, Haryana, Chandigarh & Delhi, Himachal Pradesh, Punjab, Sub Himalayan West Bengal & Sikkim and Uttarakhand.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over East Rajasthan, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad and Jharkhand.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Andhra Pradesh, Bihar, Gujarat Region, Karnataka, Odisha and Sub Himalayan West Bengal & Sikkim.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Nagaland, Manipur, Mizoram and Tripura and Uttarakhand.
- ❖ **Strong Surface Winds** likely at isolated places over Karnataka and Rayalaseema.
- ❖ **Arabian Sea:** Squally wind with speed 45-55 kmph gusting to 65 kmph is likely to prevail over most parts of westcentral, some parts of southwest, few parts of north and adjoining some parts of eastcentral Arabian Sea.
- ❖ Squally weather with wind speed 40-50 gusting to 60 kmph is likely to prevail along & off south Gujarat, Konkan & Goa, Karnataka coasts and adjoining eastcentral Arabian Sea.
- ❖ **Bay of Bengal:** Squally Weather with wind speed 40-50 kmph gusting to 60 kmph is likely to prevail over most parts of central & north Bay of Bengal and adjoining some parts of south Bay of Bengal and Andaman Sea.

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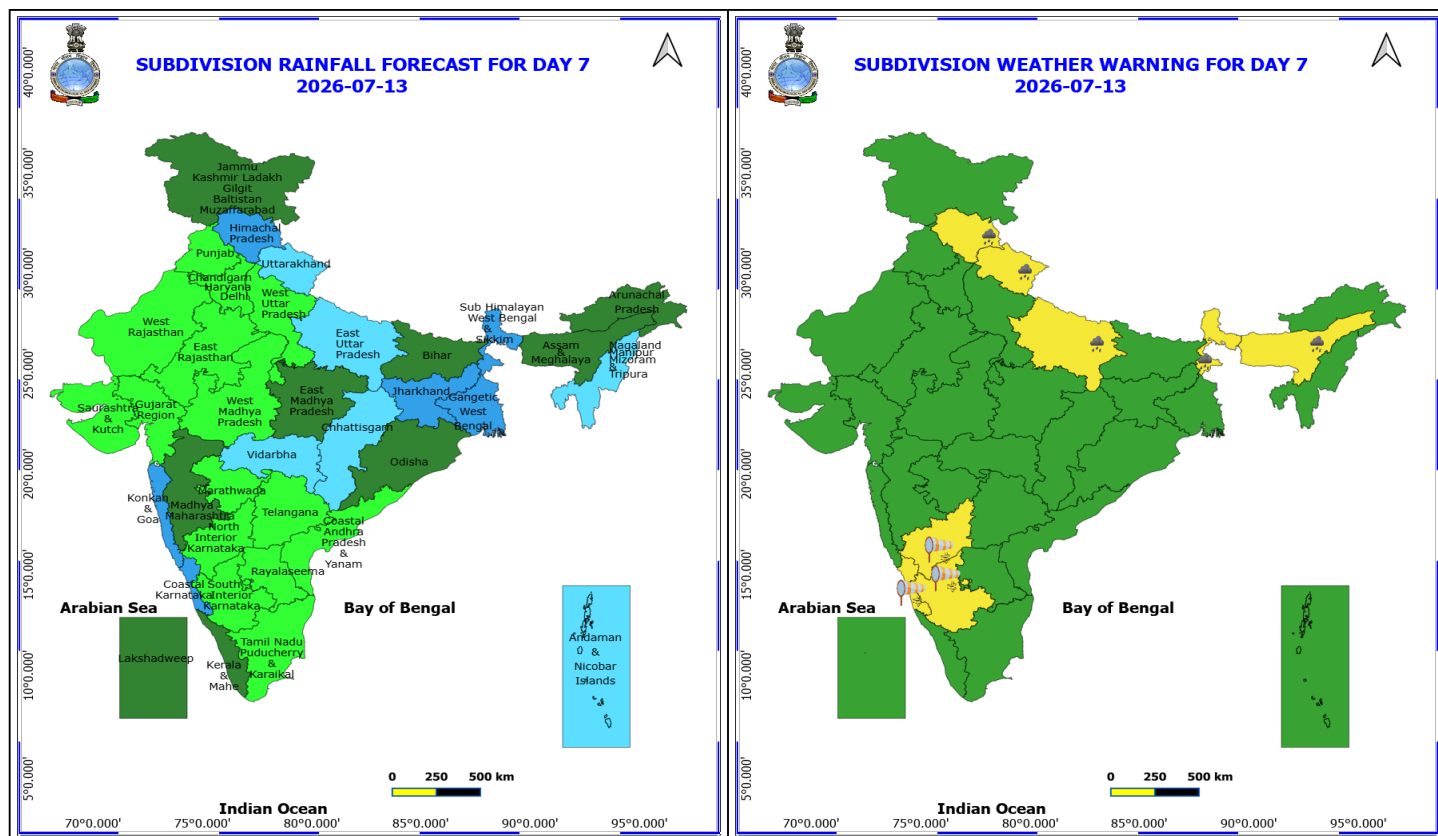
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12 July (Day 6)

- ❖ **Heavy to Very Heavy Rainfall** likely at isolated places over East Uttar Pradesh.
- ❖ **Heavy Rainfall** likely at isolated places over Assam & Meghalaya, East Madhya Pradesh, Haryana, Chandigarh & Delhi, Himachal Pradesh, Punjab, Sub Himalayan West Bengal & Sikkim and Uttarakhand.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Bihar, Coastal Andhra Pradesh, Karnataka and Sub Himalayan West Bengal & Sikkim.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Uttarakhand.
- ❖ **Strong Surface Winds** likely at isolated places over Karnataka.

No Fishermen Warning



13 July (Day 7)

- ❖ **Heavy Rainfall** likely at isolated places over Assam & Meghalaya, East Uttar Pradesh, Himachal Pradesh, Sub Himalayan West Bengal & Sikkim and Uttarakhand.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Bihar, Coastal Andhra Pradesh, Karnataka and Sub Himalayan West Bengal & Sikkim.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad and Uttarakhand.
- ❖ **Strong Surface Winds** likely at isolated places over Karnataka.

No Fishermen Warning

Flash Flood Warnings

Flash Flood Risk (FFR) till 1130 IST of 08-07-2026:

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

Saurashtra & Kutch: Rajkot, Surendranagar, Botad and Bhavnagar districts

Gujarat Region: Ahmedabad, Kheda, Anand, Vadodara, Panchmahal, Bharuch, Chhota Udepur, Narmada, Dangs, Navsari, Surat, Tapi, Valsad, Daman and Dadara & Nagar Haveli districts

Madhya Maharashtra: Ahilyanagar, Pune, Satara and Kolhapur districts.

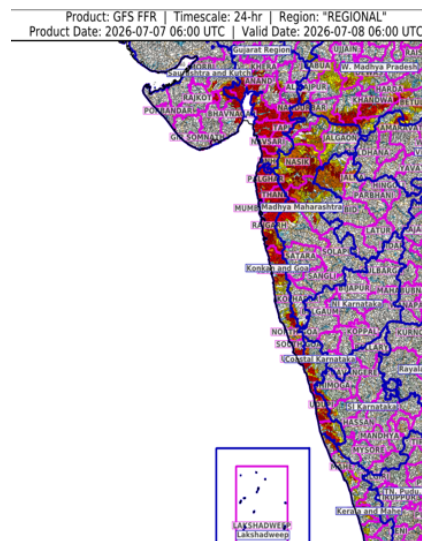
Konkan & Goa: North Goa, South Goa, Mumbai City, Mumbai Suburban, Palghar, Raigad, Ratnagiri, Sindhudurg and Thane districts

Coastal Karnataka: Dakshina Kannada, Udupi and Uttara Kannada districts

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

Kerala & Mahe: Kasargod, Kannur, Mahe, Wynad, Kozhikode, Malappuram, Palakkad, Thrissur, Ernakulam, Kottayam and Alapuzha 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.



Flash Flood Risk (FFR) till 1130 IST of 08-07-2026:

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

Nagaland Mizoram Manipur Tripura (NMMT):

Mizoram: Lunglei, Lawngtlai and Saiha 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

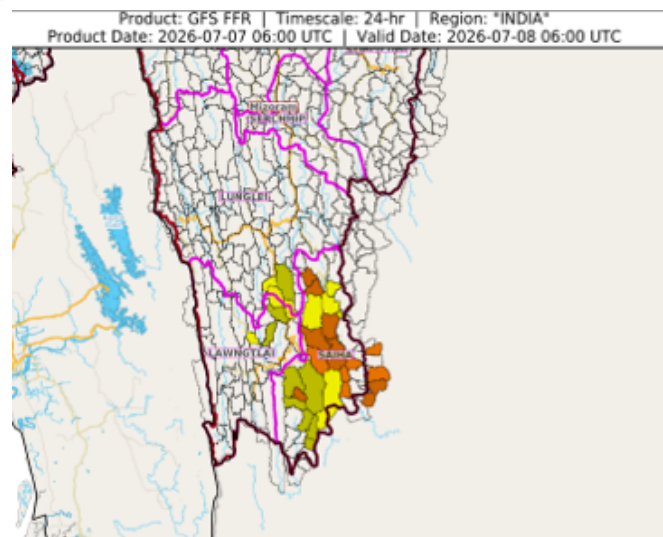
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occurrence in next 24 hours.



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Table-1

7 Days Rainfall Forecast

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

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

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Fig. 1: Maximum Temperatures Dated 2026-07-06

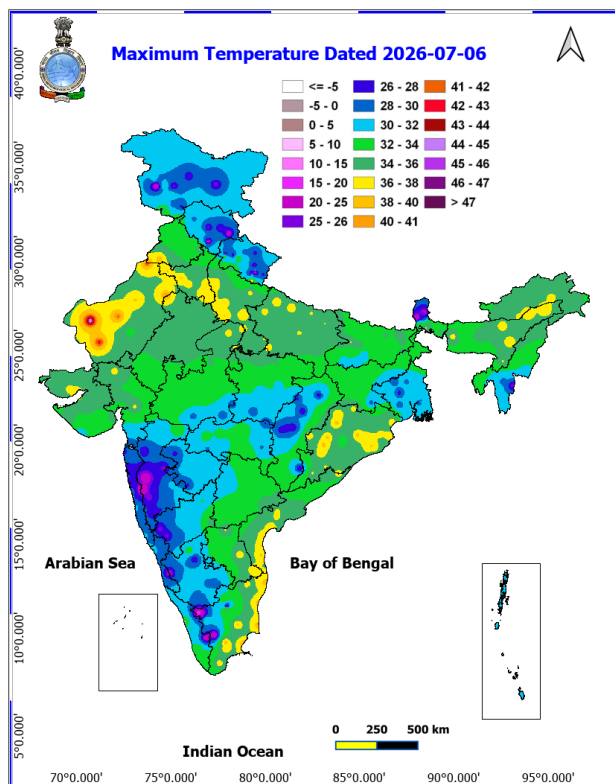


Fig. 2: Departure of Maximum Temp. Dated 2026-07-06

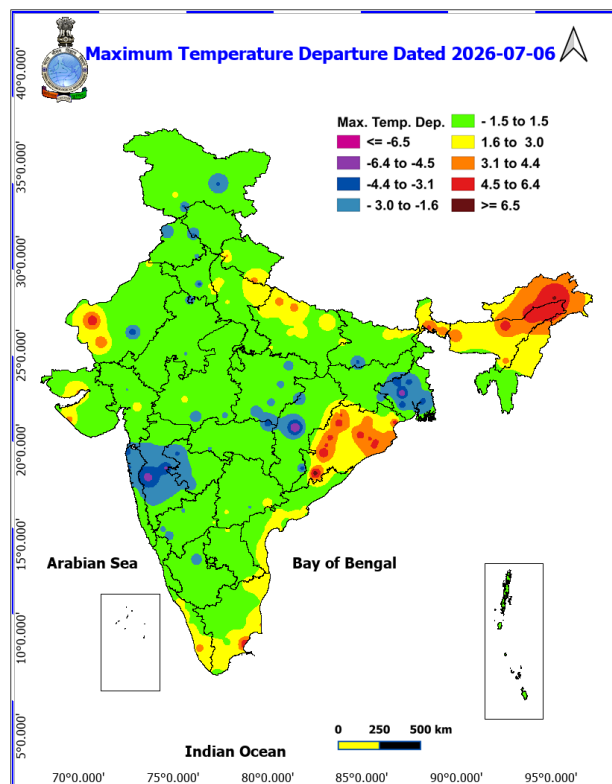


Fig. 3: Minimum Temperatures Dated 2026-07-07

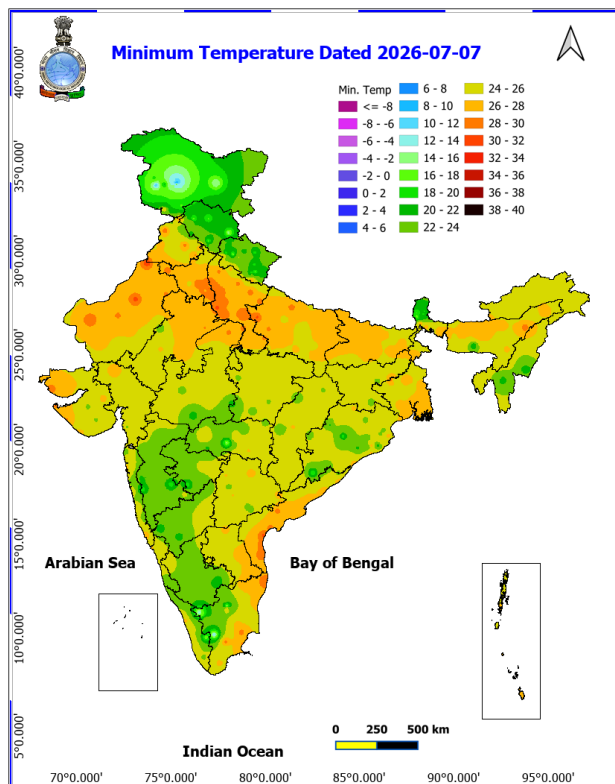
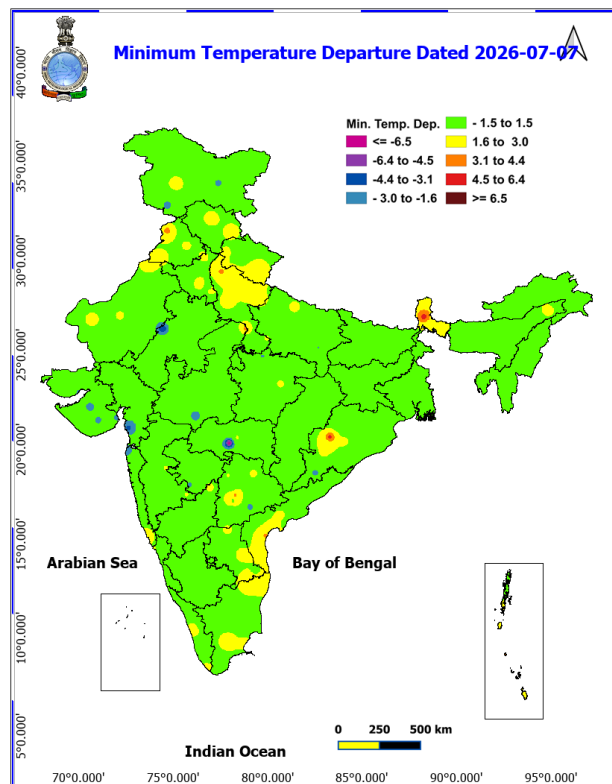
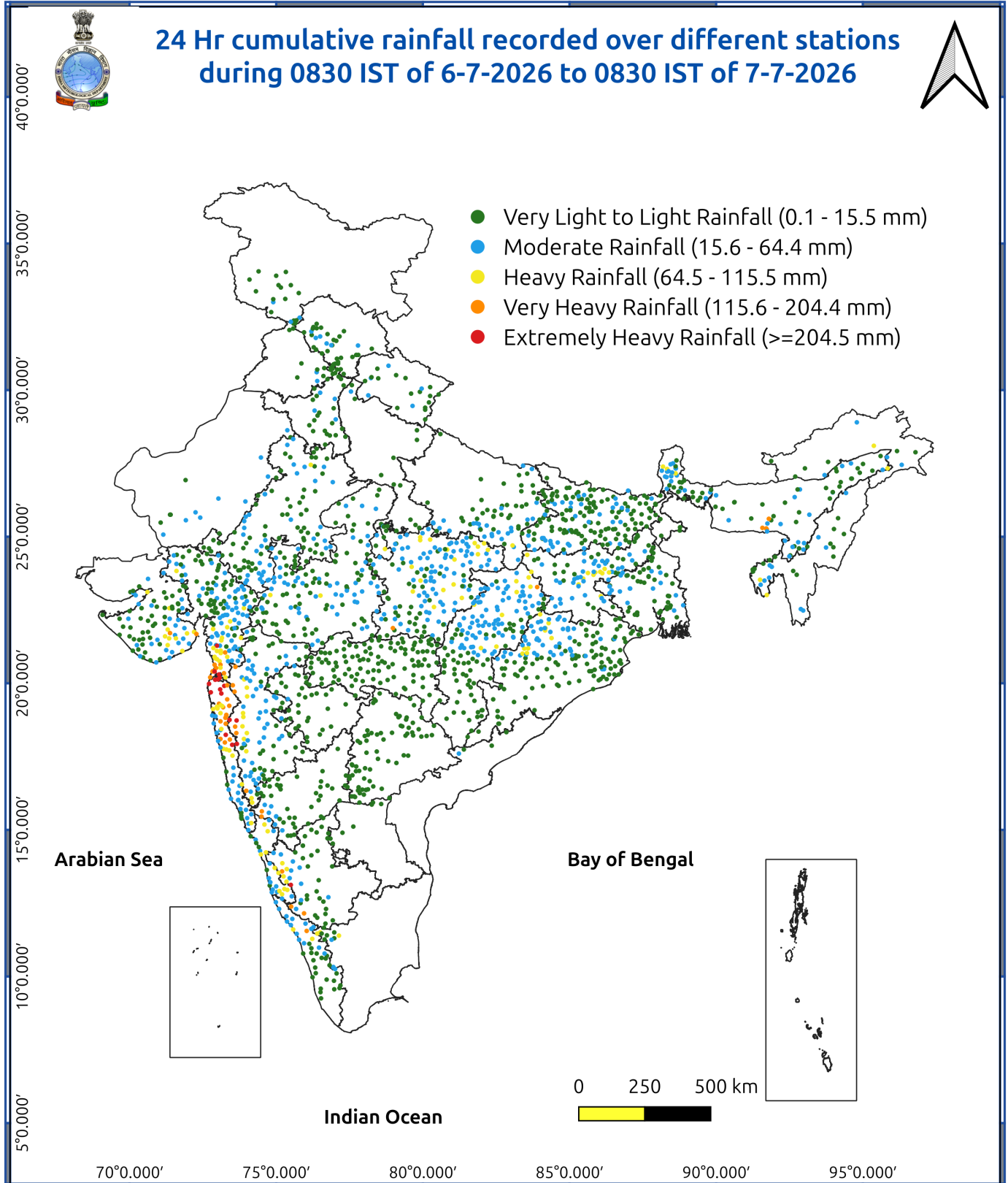


Fig. 4: Departure of Minimum Temp. Dated 2026-07-07





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Impact and Actions

Impact Expected & Action Suggested due to heavy/very heavy rainfall over

- Heavy to very heavy rainfall with extremely heavy rainfall likely at isolated places over Sub-Himalayan West Bengal & Sikkim on 08th; over Konkan, Madhya Maharashtra, Gujarat State on 07th; over Kerala, Karnataka on 07th July.
- Heavy to very heavy rainfall over parts of Northwest India, Central and East India today.

Impact Expected

- Localized Flooding of roads, water logging in low lying areas and closure of underpasses mainly in urban areas.
- Occasional reduction in visibility due to heavy rainfall.
- Disruption of traffic in major cities due to water logging in roads leading to increased travel time.
- Minor damage to kutcha roads.
- Possibilities of damage to vulnerable structure.
- Localized Landslides/Mudslides/landslides/mudslips/landsinks/mudsinks.
- Damage to horticulture and standing crops in some areas due to inundation.
- It may lead to riverine flooding in some river catchments (for riverine flooding please visit Web page of CWC)

Action Suggested

- Check for traffic congestion on your route before leaving for your destination.
- Follow any traffic advisories that are issued in this regard.
- Avoid going to areas that face the water logging problems often.
- Avoid staying in vulnerable structure.

Agromet advisories for various parts of the country

Agromet advisories for likely impact of Heavy Rainfall

In **Gujarat**, postpone sowing and transplanting of *kharif* crops until rainfall intensity decreases and fields conditions become favourable. Delay transplanting of rice in submerged fields until excess water recedes. Provide adequate drainage in nurseries to prevent seedling damage and waterlogging. Drain out excess water from rice nursery; fields of sugarcane, okra, vegetables, yam and sapota orchards.

In **Konkan**, postpone nursery sowing of rice, finger millet and vegetables; sowing of groundnut and cucurbitaceous vegetables and planting of new orchards like mango, coconut, cashewnut and arecanut. Drain out excess water from nurseries of rice and finger millet and fields of rice and vegetables.

In *ghat* areas of **Madhya Maharashtra**, drain out excess water from nurseries of rice, finger millet and vegetables.

In **Vidarbha**, ensure proper drainage in vegetable nurseries and fruit orchards.

In **Madhya Pradesh**, harvest mature green gram, vegetables and fruits and store the produce in safe place. Postpone sowing of soybean. Maintain effective drainage channels in rice and vegetable nurseries and fields of ginger and turmeric during heavy rainfall to avoid water stagnation.

In **Chhattisgarh**, ensure proper drainage in nurseries of rice and vegetables.

In **Sub Himalayan West Bengal**, protect rice nursery beds with straw mulch, dry grass, or temporary polythene / agro-net covers to prevent seed washing, poor germination and seedling loss. Drain out excess water from jute, ginger, chilli, tomato and dalley khorsani fields and nurseries of *kharif* rice, finger millet and vegetables.

In **Odisha**, drain out excess rain water from rice and vegetable nurseries and fields of rice, maize, cotton, millets,

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vegetables and pulse crops and fruit orchards to prevent waterlogging.

In **Bihar**, harvest the mature pods of summer green gram and keep harvested produce in safer places. Provide adequate drainage facilities in rice nurseries and maize fields.

In **Keralam**, provide adequate drainage facilities in banana, coconut, cardamom, ginger, black pepper and vegetables. Provide staking support in banana plants and strengthen the pandals of vegetable crops. Avoid transplanting of rice during heavy rain.

In **Coastal Karnataka**, ensure proper drainage in rice seedbeds, rice fields and fruit orchards to prevent water stagnation. Avoid transplanting of rice during spells of heavy rains.

In **South Interior Karnataka**, provide proper drainage in arecanut and coconut fields.

In **Himachal Pradesh**, maintain proper drainage channels in fields of maize, finger millet and vegetables to prevent waterlogging. Delay sowing of rajma until the weather becomes clear.

In **Uttarakhand**, avoid sowing of maize and soybean during spells of heavy rains. Ensure proper drainage in fields of rice, maize, tomato, chilli, barnyard millet and finger millet to drain out excess rain water from the field.

In **East Rajasthan**, postpone irrigation in summer crops. Make arrangements for draining out excess water from rice nurseries and fields of groundnut, green gram and cotton.

In **Arunachal Pradesh**, maintain drainage channels in fields of rice, maize, soybean, finger millet and vegetables.

In **Assam**, make provision for draining out excess water from rice nurseries, soybean, jute, ginger, turmeric, vegetables, banana, citrus and papaya. Provide mechanical support to the sugarcane crop to prevent lodging.

In **Meghalaya**, ensure proper drainage channels in rice nurseries, maize, ginger, cowpea, vegetable fields and banana plantations. Protect young seedlings from direct exposure to heavy rainfall. Use propping (bamboo or wooden poles) to support heavily laden plants.

In **Nagaland**, maintain proper drainage in fields of maize and vegetables and fruit orchards.

In **Manipur**, ensure proper drainage in soybean, black gram, chilli, ginger, turmeric, banana and other crop fields and newly transplanted seedlings and nursery crops to avoid water stagnation.

In **Tripura**, ensure adequate drainage arrangements to remove excess water from rice and vegetable fields during heavy rainfall.

Agromet advisories for likely impact of Thunderstorm / Gusty Winds

Shift the harvested produce in safer places or cover the produce with tarpaulin sheets in the fields. Tie the harvested crops securely and cover them to minimize the risk of displacement from strong surface winds.

Provide mechanical support to horticultural crops and staking or support to vegetables and young fruit plants / fruit-bearing plants to avoid lodging due to strong winds.

Livestock / Poultry / Fisheries

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

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

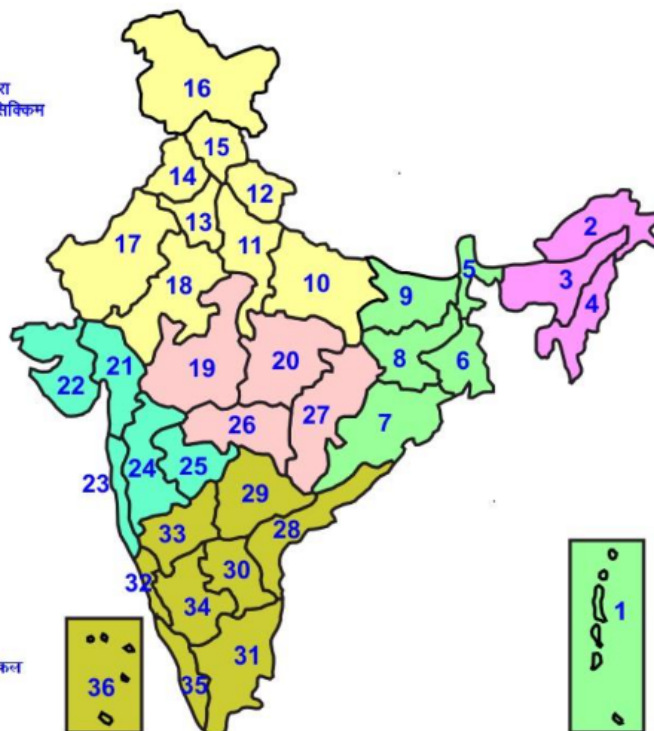
In regions with high temperatures and heat wave conditions, provide clean, cool drinking water to animals, and cover the roofs of poultry sheds with grass to reduce the adverse effects of heat.



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

*Red color warning does not mean "Red Alert" Red color warning means "Take Action"

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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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