

2026-07-28

Time of Issue: 13:43:00 hours IST
(Mid-Day)

ALL INDIA WEATHER SUMMARY AND FORECAST BULLETIN

Significant Weather Features

Weather System:

The **Deep Depression** over north coastal Odisha and adjoining Gangetic West Bengal moved west-northwestwards with a speed of 12 kmph during past 6 hours, and lay centred at 0830 hrs IST of today, the 28th July 2026, over north interior Odisha and adjoining Gangetic West Bengal, near latitude 21.9°N and longitude 86.8°E, about 10 km southeast of Baripada (Odisha), 40 km north-northwest of Balasore (Odisha), 80 km southwest of Midnapore (West Bengal), 120 km south-southeast of Jamshedpur (Jharkhand) and 140 km east-northeast of Keonjhar (Odisha). It is very likely to continue to move west-northwestwards across north Odisha, south Jharkhand and north Chhattisgarh during next 24 Hrs..

Weather forecast and Warnings:

Northwest India:

- **Fairly Widespread to Widespread** rainfall likely over Himachal Pradesh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad and Uttarakhand during 28th July-3rd August.
- **Fairly Widespread to Widespread** rainfall likely over Haryana Chandigarh & Delhi and Punjab during 28th-31st July and during 2nd-3rd August; East Rajasthan and West Uttar Pradesh during 28th July-3rd August; East Uttar Pradesh during 28th-30th July and during 2nd-3rd August; West Rajasthan during 1st-2nd August.
- **Isolated to Scattered** rainfall likely over Haryana Chandigarh & Delhi and Punjab on 1st August; East Uttar Pradesh during 31st July-1st August; West Rajasthan during 28th-31st July and on 3rd August.
- **Isolated thunderstorm, lightning & gusty winds (speed reaching 30-40 kmph gusting to 50 kmph)** likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad during 29th July-3rd August.
- **Isolated thunderstorm, lightning & gusty winds (speed reaching 30-40 kmph gusting to 50 kmph)** likely over East Rajasthan and West Rajasthan during 28th July-3rd August.
- **Isolated thunderstorm & lightning** likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad on 28th July; Uttarakhand during 28th July-3rd August; East Uttar Pradesh and West Uttar Pradesh during 28th-30th July.
- **Isolated heavy rainfall** likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad during 28th-29th July and during 31st July-3rd August; Himachal Pradesh and Uttarakhand during 31st July-3rd August; Haryana Chandigarh & Delhi and Punjab during 30th July-3rd August; West Uttar Pradesh during 29th-31st July and during 2nd-3rd August; East Uttar Pradesh during 28th-30th July and on 3rd August; West Rajasthan during 30th July-2nd August; East Rajasthan during 28th-29th July and during 2nd-3rd August with isolated **very heavy rainfall** also likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad on 30th July; Himachal Pradesh and Uttarakhand during 28th-30th July; Haryana Chandigarh & Delhi and Punjab during 28th-29th July; West Uttar Pradesh on 28th July; East Rajasthan during 30th July-1st August.
- **Central India:**
- **Fairly Widespread to Widespread** rainfall likely over Vidarbha and West Madhya Pradesh during 28th July-1st August; East Madhya Pradesh during 28th July-2nd August; Chhattisgarh during 28th July-3rd August.
- **Isolated to Scattered** rainfall likely over Vidarbha and West Madhya Pradesh during 2nd-3rd August; East Madhya Pradesh on 3rd August.
- **Isolated thunderstorm, lightning & gusty winds (speed reaching 30-40 kmph gusting to 50 kmph)** likely over East Madhya Pradesh and West Madhya Pradesh during 28th July-1st August; Vidarbha during 28th-30th July.
- **Isolated thunderstorm & lightning** likely over Vidarbha during 31st July-1st August.
- **Isolated heavy rainfall** likely over West Madhya Pradesh on 28th July, on 30th July and during 1st-2nd August; East Madhya Pradesh on 29th July and on 31st July; Vidarbha during 29th-31st July; Chhattisgarh during 28th-30th July with isolated **very heavy rainfall** also likely over West Madhya Pradesh on 29th July and on 31st July; East Madhya Pradesh on 28th July and on 30th July; Vidarbha on 28th July.
- **Heavy to very heavy rainfall at few places with extremely heavy rainfall likely at isolated places**

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over Chhattisgarh on 28th & 29th, East Madhya Pradesh on 29th & Vidarbha on 29th & 30th, West Madhya Pradesh on 30th July.

East India:

- **Fairly Widespread to Widespread** rainfall likely over Andaman & Nicobar Islands, Gangetic West Bengal and Sub-Himalayan West Bengal & Sikkim during 28th July-3rd August; Jharkhand during 28th-29th July and during 1st-3rd August; Bihar during 31st July-3rd August; Odisha during 28th-30th July and on 3rd August.
- **Isolated to Scattered** rainfall likely over Jharkhand during 30th-31st July; Bihar during 28th-30th July; Odisha during 31st July-2nd August.
- Isolated **thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph)** likely over Gangetic West Bengal on 28th July, **with gusty winds (speed reaching 30-40 kmph gusting to 50 kmph)** likely over Gangetic West Bengal and Odisha on 29th July; Jharkhand during 28th July-1st August; Bihar during 28th July-3rd August.
- Isolated **thunderstorm & lightning** likely over Sub-Himalayan West Bengal & Sikkim during 28th July-3rd August.
- Isolated **heavy rainfall** likely over Gangetic West Bengal and Sub-Himalayan West Bengal & Sikkim on 28th July; Jharkhand on 29th July and during 2nd-3rd August; Bihar during 31st July-3rd August; Odisha on 28th July and on 3rd August with isolated **very heavy rainfall** also likely over Jharkhand on 28th July; Odisha on 29th July.
- **Thundersquall (wind speed reaching 50-60 kmph gusting to 70 kmph)** likely over Odisha on 28th July.
- **Heavy to very heavy rainfall at few places with extremely heavy rainfall likely at isolated places over Odisha on 28th July.**

Northeast India:

- **Isolated to Scattered** rainfall likely over Arunachal Pradesh on 28th July and on 3rd August; Nagaland, Manipur, Mizoram & Tripura during 1st-3rd August.
- **Fairly Widespread to Widespread** rainfall likely over Arunachal Pradesh during 29th July-2nd August; Assam & Meghalaya during 28th July-3rd August; Nagaland, Manipur, Mizoram & Tripura during 28th-31st July.
- Isolated **thunderstorm & lightning** likely over Arunachal Pradesh, Assam & Meghalaya and Nagaland, Manipur, Mizoram & Tripura during 28th July-1st August.
- Isolated **heavy rainfall** likely over Arunachal Pradesh during 28th-31st July and on 2nd August; Assam & Meghalaya during 28th July-3rd August; Nagaland, Manipur, Mizoram & Tripura during 30th-31st July with isolated **very heavy rainfall** also likely over Arunachal Pradesh on 1st August; Nagaland, Manipur, Mizoram & Tripura during 28th-29th July and during 2nd-3rd August.

West India:

- **Fairly Widespread to Widespread** rainfall likely over Konkan & Goa during 28th July-3rd August; Madhya Maharashtra during 28th July-1st August; Marathawada during 28th-31st July; Gujarat Region on 28th July and during 30th July-2nd August; Saurashtra & Kutch during 31st July-2nd August.
- **Isolated to Scattered** rainfall likely over Madhya Maharashtra during 2nd-3rd August; Marathawada during 1st-3rd August; Gujarat Region on 29th July and on 3rd August; Saurashtra & Kutch during 28th-30th July and on 3rd August.
- Isolated **thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph)** likely over Konkan & Goa and Madhya Maharashtra during 28th-30th July; Marathawada during 28th-31st July; Gujarat Region and Saurashtra & Kutch during 28th July-1st August.
- Isolated **heavy rainfall** likely over Konkan & Goa during 28th-30th July and on 1st August; Madhya Maharashtra during 28th-29th July and on 1st August; Marathawada during 28th-30th July; Gujarat Region on 28th July and on 31st July; Saurashtra & Kutch during 31st July-1st August with isolated **very heavy rainfall** also likely over Konkan & Goa on 31st July; Madhya Maharashtra during 30th-31st July; Gujarat Region on 30th July and during 1st-2nd August.
- **Heavy to very heavy rainfall at few places with extremely heavy rainfall likely at isolated places over Gujarat Region on 31st July.**

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South Peninsular India:

- **Isolated to Scattered** rainfall likely over Coastal Andhra Pradesh & Yanam, Rayalaseema, South Interior Karnataka and Tamil Nadu, Puducherry & Karaikal during 28th July-3rd August; North Interior Karnataka on 28th July and during 30th July-3rd August; Telangana during 29th July-3rd August.
- **Fairly Widespread to Widespread** rainfall likely over Coastal Karnataka, Kerala & Mahe and Lakshadweep during 28th July-3rd August; North Interior Karnataka on 29th July; Telangana on 28th July.
- **Isolated thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph)** likely over Tamil Nadu, Puducherry & Karaikal during 28th-30th July; Kerala & Mahe and Lakshadweep during 30th July-1st August; North Interior Karnataka during 28th-31st July; Coastal Andhra Pradesh & Yanam and Rayalaseema during 28th July-1st August, **with gusty winds (speed reaching 30-40 kmph gusting to 50 kmph)** likely over Kerala & Mahe and Lakshadweep during 28th-29th July; Coastal Karnataka, South Interior Karnataka and Telangana during 28th July-1st August.
- **Isolated heavy rainfall** likely over Tamil Nadu, Puducherry & Karaikal during 30th July-1st August; Kerala & Mahe during 28th July-2nd August; Coastal Karnataka and North Interior Karnataka during 28th July-1st August; South Interior Karnataka on 29th July and on 1st August; Coastal Andhra Pradesh & Yanam and Telangana during 28th-29th July with isolated **very heavy rainfall** also likely over South Interior Karnataka on 28th July and during 30th-31st July.
- **Strong Surface Winds** likely over Coastal Karnataka, Kerala & Mahe, Lakshadweep, North Interior Karnataka, Rayalaseema, South Interior Karnataka and Telangana during 28th July-1st August; Coastal Andhra Pradesh & Yanam during 29th July-1st August.
- **Heat Wave, Hot & Humid weather and Warm Night conditions warning:**
- **Hot and humid** weather conditions likely to prevail over Coastal Andhra Pradesh & Yanam on 28th July.

Sea Condition, Fishermen & Wind Warnings associated with the Depression over northwest Bay of Bengal & adjoining Odisha-West Bengal coasts.

Wind Warning:

- Squally winds with speed reaching 45-55 kmph gusting to 65 kmph is likely to prevail over Northwest Bay of Bengal & adjoining Odisha-West Bengal coasts till evening of 28th July and decrease gradually thereafter.
- Squally winds with speed reaching 45-55 kmph gusting to 65 kmph is likely to prevail over north interior Odisha and adjoining West Bengal till evening of 28th July and thereafter over South Jharkhand & adjoining North Chhattisgarh from 28th night till 29th afternoon and decrease gradually thereafter.
- Squally weather with wind speed reaching 40-50 kmph adjoining westcentral Bay of Bengal and along & off north Andhra Pradesh coast till 28th July evening and decrease gradually thereafter.

(iii) Sea Condition:

- **Sea condition is very likely to be very rough to rough** over northwest Bay of Bengal and along & off Odisha, & West Bengal, and Andhra Pradesh coasts till 28th July evening and thereafter rough over the same region during till morning of 29th July. It is likely to improve gradually thereafter.
- **(iv) Fishermen Warning (Graphics Attached):**
- Fishermen are advised not to venture into northwest Bay of Bengal and along & off Odisha, West Bengal & north Andhra Pradesh coasts till morning of 29th July.

Main Weather Observations:

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

❖ **Significant rainfall recorded(in cm)** (from 0830 hours IST of yesterday to 0830 hours IST of today): **Odisha:** Balasore (dist Balasore) 25; Nilgiri (dist Balasore), Jaipur (dist Balasore) 24 Each; Remuna (dist Balasore) 22; Nh5 Gobindpur (dist Balasore) 21; Rajghat (dist Balasore), Betanati (dist Mayurbhanj) 20 Each; Balimundali (dist Mayurbhanj) 17; Gurundia (dist Sundargarh), Jaleswar (dist Balasore), Hatadihi (dist Keonjhar), G B Nagar (dist Mayurbhanj) 16 Each; Samakhunta (dist Mayurbhanj), Dhamnagar (dist Bhadrak), Udala (dist Mayurbhanj), Bhadrak (dist Bhadrak) 15 Each; Banaigarh (dist Sundargarh), Tensa (dist Sundargarh) 14 Each; Kaptipada (dist Mayurbhanj), Bhograi (dist Balasore), Lathikata (dist Sundargarh) 13 Each; Puri (dist Puri), Soro (dist Balasore), Nawana (dist Mayurbhanj), Burla (dist Sambalpur), Baripada (dist Mayurbhanj), Sambalpur (dist Sambalpur), Rajnagar (dist Kendrapara), Ghasipura (dist Keonjhar) 12 Each; Hirakud (dist Sambalpur), Ghatagaon (dist Keonjhar), Barkote (dist Deogarh), Tihidi (dist Bhadrak), Swam-patna (dist Keonjhar), Bahanga (dist Balasore), Bhandaripokhari (dist Bhadrak) 11 Each; Deogarh (dist Deogarh), Bonth (dist Bhadrak), Lahunipara (dist Sundargarh), Madanpur Rampur (dist Kalahandi), Batagaon (dist Sambalpur), Jujumura (dist Sambalpur), Harichandanpur (dist Keonjhar), Panposh (dist Sundargarh), Anandpur (dist Keonjhar), Jamankira (dist Sambalpur), Kusumi (dist Mayurbhanj), Sukruli (dist Mayurbhanj), Raruana (dist Mayurbhanj), Rasagovindapur (dist Mayurbhanj), Raurkela (dist Sundargarh) 10 Each; Kujanga (dist Jagatsinghpur), Kuchinda (dist Sambalpur), Atabira (dist Bargarh), Keonjhar (dist Keonjhar), Danagadi (dist Jajpur), Khaira (dist Balasore), Aul (dist Kendrapara), Dhankauda (dist Sambalpur), Sarasakana (dist Mayurbhanj), Oupada (dist Balasore) 9 Each; Joda (dist Keonjhar), Jhumpura (dist Keonjhar), Pallahara (dist Angul), Mahanga (dist Cuttack), Telkoi (dist Keonjhar), Paradeep Cwr (dist Jagatsinghpur), Champua (dist Keonjhar), Daitari (dist Keonjhar), Mandira Dam (dist Sundargarh), Gudvela (dist Bolangir), Bahalda (dist Mayurbhanj), Kendrapada PTO (dist Kendrapara) 8 Each; Kankadahad (dist Dhenkanal), Koraput (dist Koraput), Joshipur (dist Mayurbhanj), Karanjia (dist Mayurbhanj), Kshipur (dist Rayagada), Bhuban (dist Dhenkanal), Reamal (dist Deogarh), Akhuapada (dist Bhadrak), Chandanpur (dist Mayurbhanj), Rajkanika (dist Kendrapara), Bangiriposi (dist Mayurbhanj), Th Rampur (dist Kalahandi), Suliapada (dist Mayurbhanj), Rajgangpur (dist Sundargarh), Bargarh (dist Bargarh) 7 Each; **Jharkhand:** Manjhari (dist West Singhbhum) 17; Majhgaon (dist West Singhbhum) 15; Hatgamharia (dist West Singhbhum) 12; Sadar Chaibasa (dist West Singhbhum) 10; Manoharpur (dist West Singhbhum) 9; Kumardungi (dist West Singhbhum), Jagarnathpur (dist West Singhbhum) 8 Each; Hendigir (dist Hazaribag) 7; **Madhya Maharashtra:** Mahabaleshwar (dist Satara) 17; Gaganbawada (dist Kolhapur), Lonavala ARG (dist Pune) 14 Each; Radhanagari (dist Kolhapur) 13; **Uttarakhand:** Jollygrant (dist Dehradun) 17; Mussoorie (dist Dehradun) 16; Ukhimath (dist Rudrapur) 12; Roshnabad (dist Hardwar), Didihat (dist Pithoragarh) 10 Each; Tehri (dist Garhwal Tehri), Tehri (CWC) (dist Garhwal Tehri), Dehra Dun (dist Dehradun), Dhanaulti (dist Garhwal Tehri) 9 Each; Chamoli (dist Chamoli), Sama (dist Bageshwar), Loharkhet (dist Bageshwar) 8 Each; Keertinagar (dist Garhwal Tehri), Berinag (dist Pithoragarh), Ganganagar (dist Rudrapur) 7 Each; **Himachal Pradesh:** Jot (dist Chamba) 14; Naina Davi (dist Bilaspur) 12; Chuari (dist Chamba) 11; Murari Devi (dist Mandi) 8; **Vidarbha:** Sakoli (dist Bhandara) 14; Sadakarjuni (dist Gondia) 10; Dhanora (dist Gadchiroli) 8; **East Madhya Pradesh:** Bilhari (dist Katni) 14; Gohparu (dist Shahdol) 11; Budhar (dist Shahdol), Jaisingh Nagar (dist Shahdol), Chandia (dist Umaria), Raipura (dist Panna) 9 Each; Malanjhand (dist Balaghat), Birsa (dist Balaghat), Channodi (dist Shahdol) 8 Each; Narayanganj (dist Mandla), Bijadandi (dist Mandla) 7 Each; **Konkan & Goa:** Sudhagad Pali (dist Raigad) 13; Kankavli (dist Sindhudurg) 12; Chiplun (dist Ratnagiri), Vaibhavwadi (dist Sindhudurg) 11 Each; Poladpur (dist Raigad) 10; Matheran (dist Raigad), Pen (dist Raigad), Mahad (dist Raigad), Rajapur (dist Ratnagiri) 9 Each; Khalapur (dist Raigad), Mhasla (dist Raigad) 8 Each; Mandangad (dist Ratnagiri), Kudal (dist Sindhudurg), Tala (dist Raigad), Wakwali ARG (dist Ratnagiri) 7 Each; **Punjab:** Ranjit Sagar Dam Site (dist Pathankot) 12; Thein Dam AWS (dist Pathankot), Kotla (dist Rupnagar), Lohand (dist Rupnagar), Sri Anandpur Sahib AWS (dist Rupnagar) 8 Each; **Chhattisgarh:** Champa (dist Janjgir) 11; Janjgir

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(dist Janjgir) 9; Rajim (dist Gariaband), Gurur (dist Balod), Nagari (dist Dhamtari), Mainpur (dist Gariaband), Akaltara (dist Janjgir), Pithora (dist Mahasamund) 8 Each; Marri Bangla Deori (dist Balod), Bamhnidih (dist Janjgir), Bodari (dist Bilaspur), Hasaud (dist Sakti) 7 Each; **West Madhya Pradesh:** Kathiwada (dist Alirajpur) 10; Rama (dist Jhabua) 7; **Coastal Karnataka:** Gersoppa (dist Uttara Kannada) 9; Manki (dist Uttara Kannada), Kumta (dist Uttara Kannada) 7 Each; **West Uttar Pradesh:** Rampur Maniharan (dist Saharanpur), Bijnor (dist Bijnor) 8 Each; Dhampur (dist Bijnor), Saharanpur (dist Saharanpur) 7 Each; **Gangetic West Bengal:** Durgachack (dist East Midnapore), Digha (dist East Midnapore) 8 Each; Contai (dist East Midnapore) 7; **Assam & Meghalaya:** Chauldhowaghat (dist Lakhimpur), Chouldhuwaghat ARG (dist Lakhimpur) 8 Each; **Telangana:** Chegunta (dist Medak) 8; Venkatapuram (dist Mulugu) 7; **South Interior Karnataka:** Agumbe AWS (dist Shivamogga) 7; **Gujarat Region:** Jetpur Pavi (dist Chhota Udepur) 7; **East Rajasthan:** Abu Road SR (dist Sirohi), Rashmi SR (dist Chittorgarh) 7 Each; **Haryana-Chandigarh-Delhi:** Jagadhari (dist Yamuna Nagar), Tajewala (dist Yamuna Nagar) 7 Each.

❖ **Heavy Rainfall observed** (from 0830 hours IST of yesterday to 0830 hours IST of today): **Extremely heavy rain** at isolated places over Odisha. **Heavy to very heavy rain** at isolated places over Odisha, Jharkhand, Uttarakhand, Punjab, Himachal Pradesh, East Madhya Pradesh, Konkan & Goa, Madhya Maharashtra and Vidarbha. **Heavy rain** at isolated places over Assam & Meghalaya, Gangetic West Bengal, East Uttar Pradesh, West Uttar Pradesh, Haryana-Chandigarh-Delhi, East Rajasthan, West Madhya Pradesh, Gujarat Region, Chhattisgarh, Telangana, Coastal Karnataka and South Interior Karnataka.

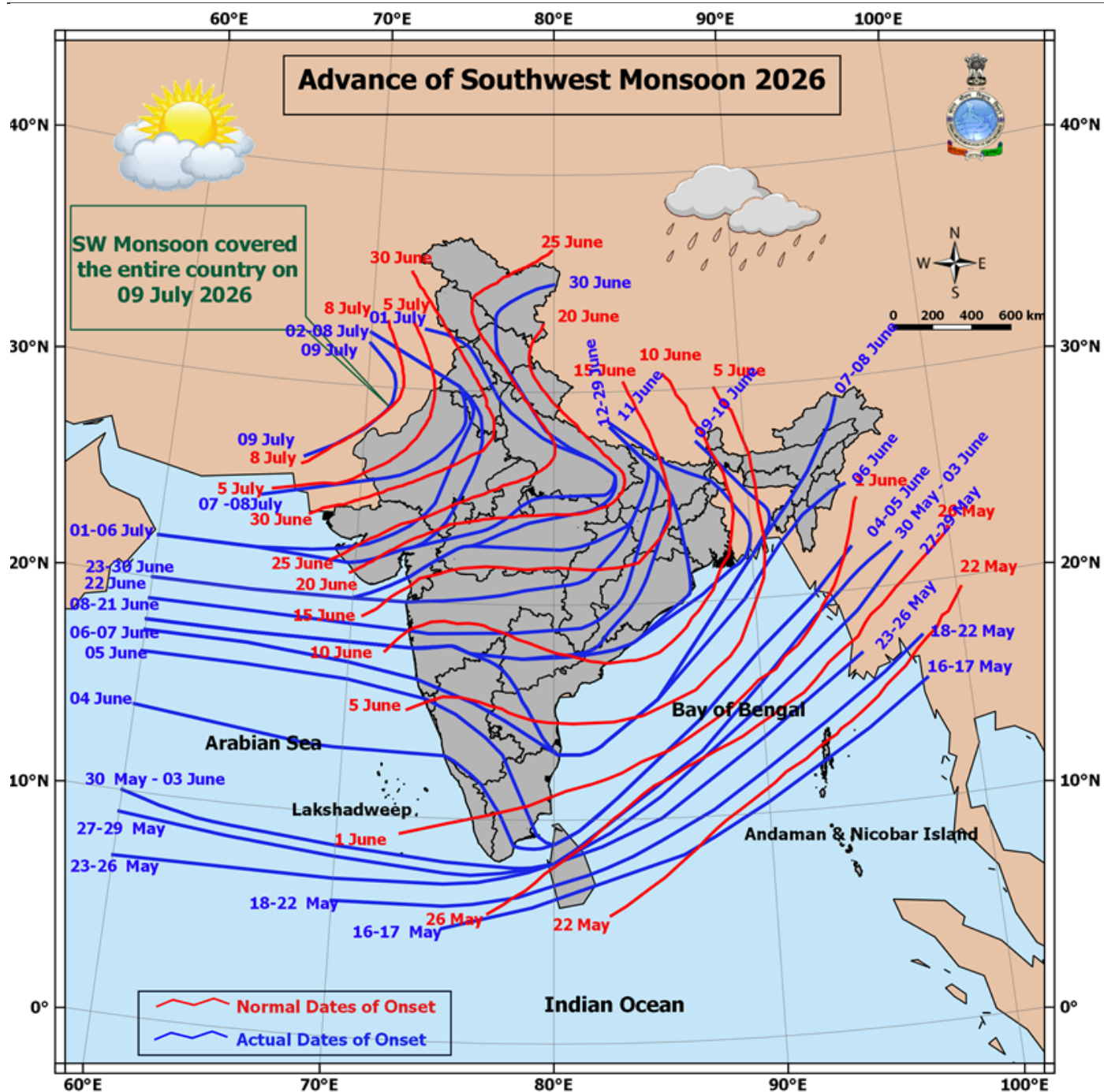
❖ **Minimum Temperature Departures (as on 28-07-2026):** **markedly above normal(> 5.1°C)** at most places over Punjab; at few places over Assam & Meghalaya and Haryana-Chandigarh-Delhi; at isolated places over Nagaland, Manipur, Mizoram & Tripura, Sub Himalayan West Bengal & Sikkim, Bihar, East Uttar Pradesh, West Uttar Pradesh, Himachal Pradesh, West Madhya Pradesh, East Madhya Pradesh and Saurashtra & Kutch. **appreciably above normal(3.1°C to 5.0°C)** at isolated places over Andaman & Nicobar Islands, West Rajasthan, East Rajasthan, Madhya Maharashtra, Coastal Andhra Pradesh & Yanam, Rayalaseema and Tamil Nadu, Puducherry & Karaikal. **above normal(1.6°C to 3.0°C)** at few places over Uttarakhand, Jammu-KashmirLadakh-Gilgit-Baltistan-Muzaffarabad, Gujarat Region, Vidarbha and Lakshadweep; at isolated places over Gangetic West Bengal, Odisha, Marathwada, South Interior Karnataka and Kerala & Mahe. **near normal(-1.5°C to 1.5°C)** at many places over Telangana; at most places over Arunachal Pradesh, Jharkhand, Konkan & Goa, Chhattisgarh, Coastal Karnataka and North Interior Karnataka. **The lowest minimum temperature** of 18.0°C was reported at BOUDH (ORISSA) over the Plains of India.

❖ **Maximum Temperature Departures (as on 27-07-2026):** **appreciably above normal(3.1°C to 5.0°C)** at most places over Himachal Pradesh; at few places over Punjab; at isolated places over Tamil Nadu, Puducherry & Karaikal. **above normal(1.6°C to 3.0°C)** at most places over Haryana-Chandigarh-Delhi. **near normal(-1.5°C to 1.5°C)** at few places over West Uttar Pradesh and Coastal Andhra Pradesh & Yanam. **The highest maximum temperature** of 41.1°C was reported at MADURAI (A) (TAMIL NADU).



Meteorological Analysis (Based on 0830 hours IST)

- The **Deep Depression** over north coastal Odisha and adjoining Gangetic West Bengal moved west-northwestwards with a speed of 12 kmph during past 6 hours, and lay centred at 0830 hrs IST of today, the 28th July 2026, over north interior Odisha and adjoining Gangetic West Bengal, near latitude 21.9°N and longitude 86.8°E, about 10 km southeast of Baripada (Odisha), 40 km north-northwest of Balasore (Odisha), 80 km southwest of Midnapore (West Bengal), 120 km south-southeast of Jamshedpur (Jharkhand) and 140 km east-northeast of Keonjhar (Odisha). It is very likely to continue to move west-northwestwards across north Odisha, south Jharkhand and north Chhattisgarh during next 24 Hrs.
- The **Monsoon trough** at mean sea level now passes through Anupgarh, Pilani, Hamirpur, Daltonganj, centre of **Deep Depression** over north interior Odisha and adjoining Gangetic West Bengal, thence southeastwards towards Northeast Bay of Bengal.
- The **upper air cyclonic circulation** over Northern parts of Central Uttar Pradesh & neighbourhood now lies over southwest Uttar Pradesh at 0.9 km above mean sea level.
- An **upper air cyclonic circulation** lies over northwest Madhya Pradesh at 1.5 km above mean sea level.
- An **upper air cyclonic circulation** lies over northeast Assam and extends upto 1.5 km above mean sea level.
- A **Western Disturbance** seen as a trough in middle & upper tropospheric westerlies with its axis at 5.8 km above mean sea level roughly along Long. 70°E to the north of Lat. 32°N.
- The **upper air cyclonic circulation** over Southwest Rajasthan & neighbourhood extending upto 3.1 km above mean sea level has become less marked.
- The **trough** from cyclonic circulation over Southwest Rajasthan & neighbourhood to cyclonic circulation associated with **Deep Depression** over north coastal Odisha and adjoining Gangetic West Bengal coasts across Madhya Pradesh, Chhattisgarh and Jharkhand at 3.1 km above mean sea level has become less marked.
- The **upper air cyclonic circulation** over Eastcentral Arabian sea and adjoining Konkan coast at 5.8 km above mean sea level has become less marked.

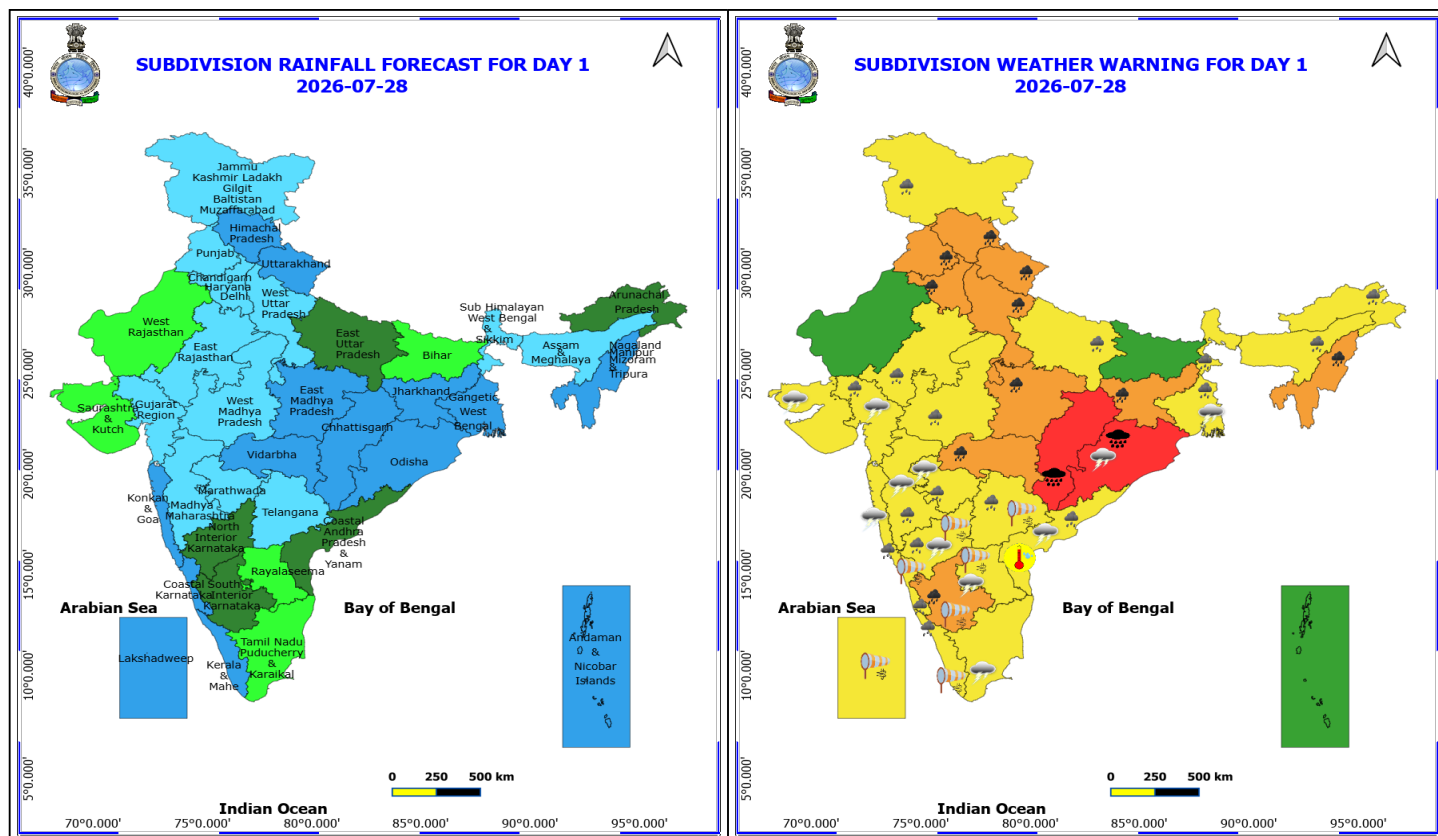


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28 July (Day 1)

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

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❖ **Strong Surface Winds** very likely at isolated places over Karnataka, Kerala & Mahe, Lakshadweep, Rayalaseema and Telangana.

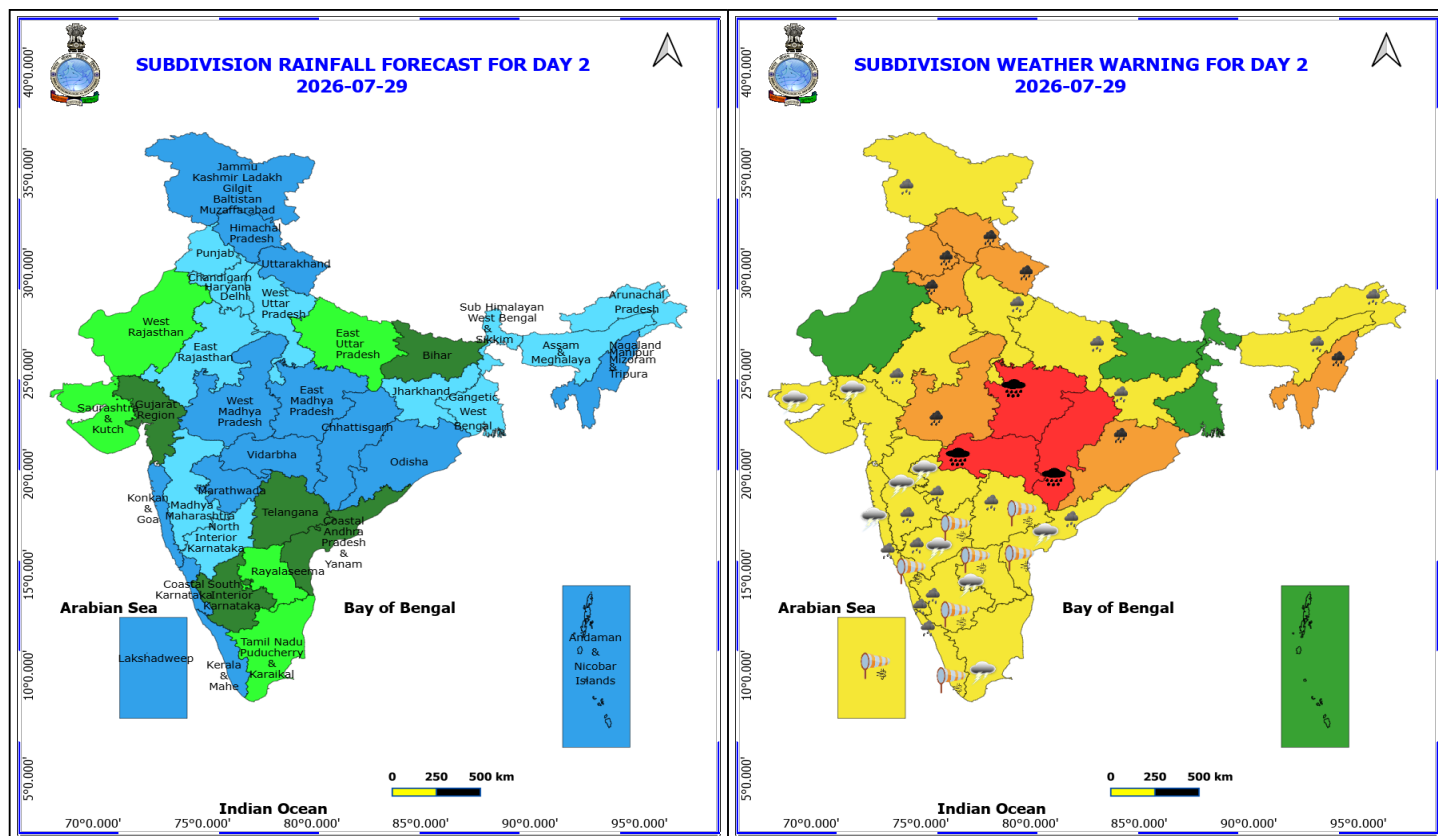
❖ **Hot and Humid weather** very likely at isolated places over Coastal Andhra Pradesh.

❖ Arabian Sea: Squally wind with speed 45-55 kmph gusting to 65 kmph is likely to prevail along and off Somalia and Oman coasts, over some parts of central, southwest & north Arabian Sea..

❖ Bay of Bengal: Squally weather with wind speed 45-55 kmph gusting to 65 kmph is likely to prevail along and off West Bengal, Odisha, north Andhra Pradesh adjoining south Andhra Pradesh, Bangladesh coasts, north adjoining most parts of westcentral adjoining eastcentral Bay of Bengal.

❖ Squally wind with wind speed 45-55 kmph gusting to 65 kmph is likely to prevail gulf of Mannar, some parts of southwest adjoining South Sri Lanka coasts.

❖ Squally Weather with wind speed 40-50 kmph gusting to 60 kmph is likely to prevail over Andaman Sea, Myanmar coasts adjoining northeast Bay of Bengal, some parts of central Bay of Bengal.



29 July (Day 2)

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

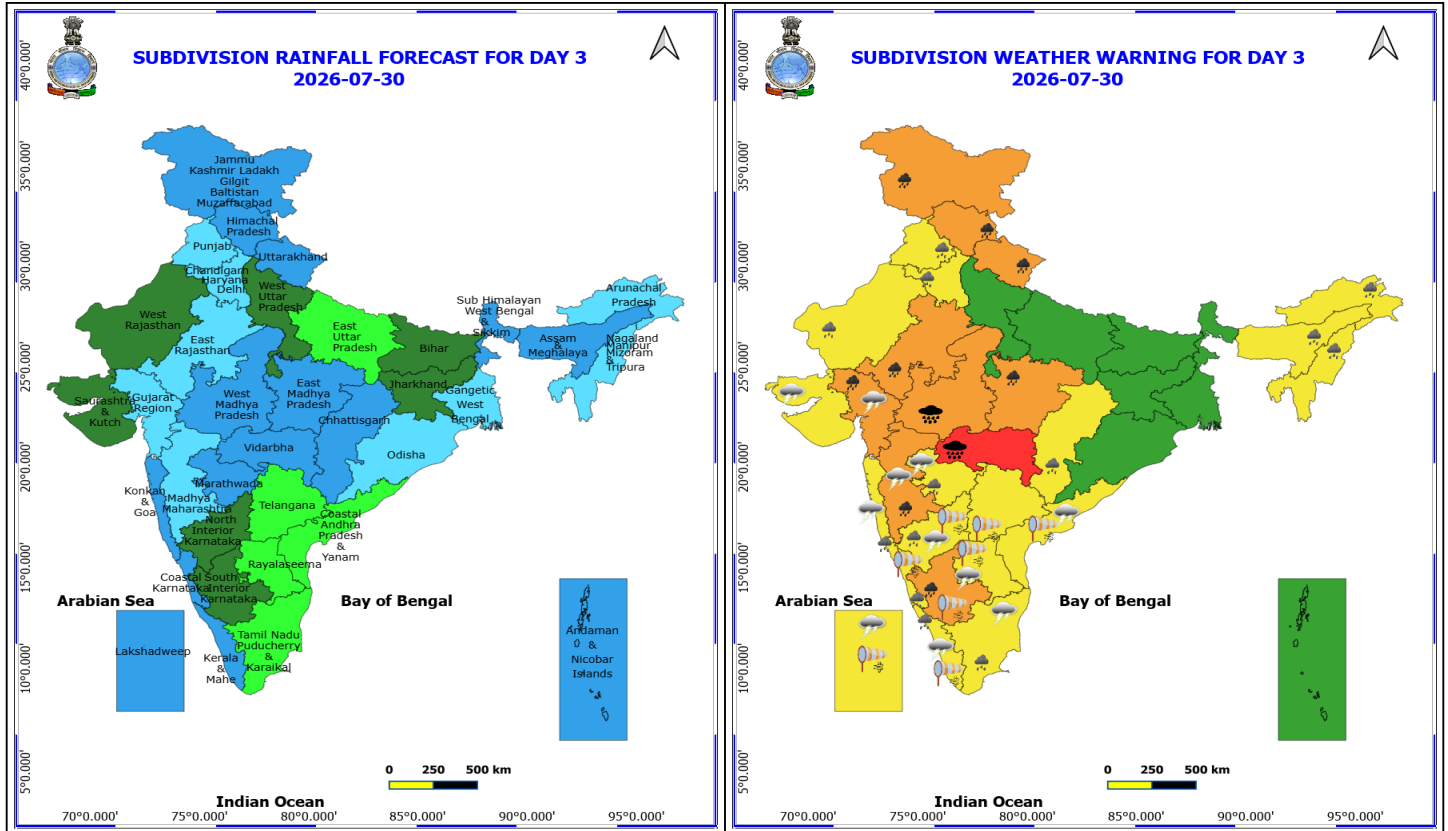
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- ❖ Arabian Sea: Squally wind with speed 45-55 kmph gusting to 65 kmph is likely to prevail along and off Somalia and Oman Coasts, over most parts of central adjoining some parts of southwest and north Arabian Sea.
- ❖ Bay of Bengal: Squally wind with speed 45-55 kmph gusting to 65 kmph is likely to prevail few parts of southwest Bay of Bengal adjoining South Sri Lanka coasts.
- ❖ Squally Weather with wind speed 40-50 kmph gusting to 60 kmph is likely to prevail along and off north adjoining south Andhra Pradesh coasts, most parts of westcentral Bay of Bengal and over Andaman Sea.



30 July (Day 3)

- ❖ **Heavy to Very Heavy Rainfall with isolated Extremely Heavy Rainfall** very likely at isolated places over Vidarbha and West Madhya Pradesh.
- ❖ **Heavy to Very Heavy Rainfall** very likely at isolated places over East Madhya Pradesh, East Rajasthan, Gujarat Region, Himachal Pradesh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Madhya Maharashtra, South Interior Karnataka and Uttarakhand.
- ❖ **Heavy Rainfall** very likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Chhattisgarh, Coastal Karnataka, Haryana, Chandigarh & Delhi, Kerala & Mahe, Konkan & Goa, Marathwada, Nagaland, Manipur, Mizoram and Tripura, North Interior Karnataka, Punjab, Tamil Nadu Puducherry & Karaikal and West Rajasthan.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Andhra Pradesh, Gujarat State, Kerala & Mahe, Konkan & Goa, Lakshadweep, Madhya Maharashtra, Marathwada, North Interior Karnataka and Tamil Nadu Puducherry & Karaikal.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Bihar, Coastal Karnataka, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Jharkhand, Madhya Pradesh, Rajasthan, South Interior Karnataka, Telangana and Vidarbha.
- ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Nagaland, Manipur, Mizoram and Tripura, Sub Himalayan West Bengal & Sikkim and Uttarakhand.
- ❖ **Strong Surface Winds** very likely at isolated places over Andhra Pradesh, Karnataka, Kerala & Mahe, Lakshadweep and Telangana.
- ❖ **Arabian Sea:** Squally wind with speed 45-55 kmph gusting to 65 kmph is likely to prevail over most parts of central

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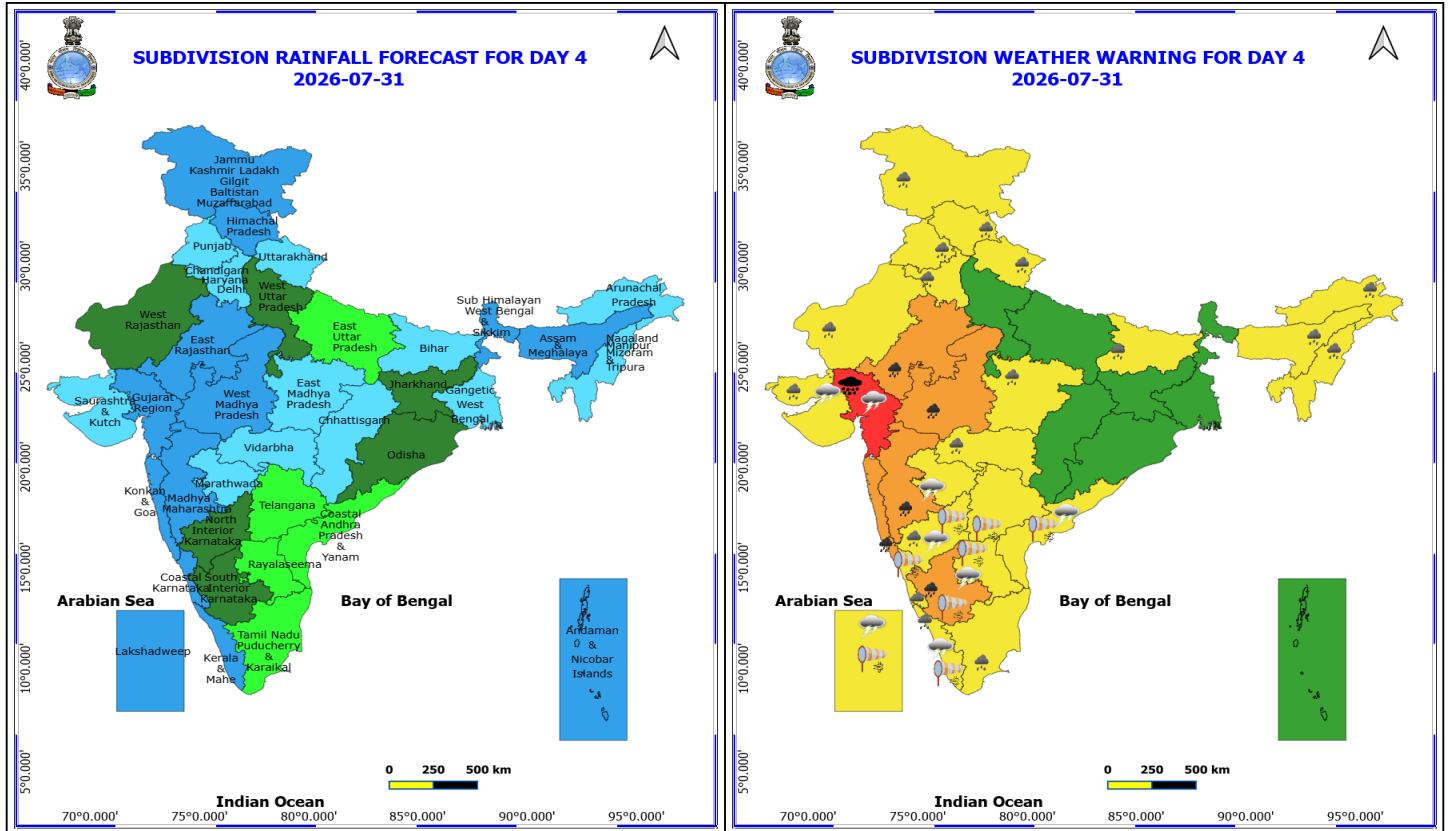
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adjoining some parts of southwest and few parts of north Arabian Sea and along and off Somalia and Oman Coasts.

- ❖ Squally Weather with wind speed 40-50 kmph gusting to 60 kmph is likely to prevail along and off South Gujarat, Konkan & Goa, Karnataka, Kerala coasts and Lakshadweep area.
- ❖ Bay of Bengal: Squally wind with speed 45-55 kmph gusting to 65 kmph is likely to prevail over few parts of Gulf of Mannar, southwest Bay of Bengal adjoining south Sri Lanka coasts.
- ❖ Squally Weather with wind speed 40-50 kmph gusting to 60 kmph is likely to prevail along and off north adjoining south Andhra Pradesh coasts adjoining westcentral Bay of Bengal.



31 July (Day 4)

- ❖ **Heavy to Very Heavy Rainfall with isolated Extremely Heavy Rainfall** likely at isolated places over Gujarat Region.
- ❖ **Heavy to Very Heavy Rainfall** likely at isolated places over East Rajasthan, Konkan & Goa, Madhya Maharashtra, South Interior Karnataka and West Madhya Pradesh.
- ❖ **Heavy Rainfall** likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Bihar, Coastal Karnataka, East Madhya Pradesh, Haryana, Chandigarh & Delhi, Himachal Pradesh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Kerala & Mahe, Nagaland, Manipur, Mizoram and Tripura, North Interior Karnataka, Punjab, Saurashtra & Kutch, Tamil Nadu Puducherry & Karaikal, Uttarakhand, Vidarbha and West Rajasthan.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Andhra Pradesh, Gujarat State, Kerala & Mahe, Lakshadweep, Marathwada and North Interior Karnataka.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Bihar, Coastal Karnataka, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Jharkhand, Madhya Pradesh, Rajasthan, South Interior Karnataka and Telangana.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Nagaland, Manipur, Mizoram and Tripura, Sub Himalayan West Bengal & Sikkim, Uttarakhand and Vidarbha.
- ❖ **Strong Surface Winds** likely at isolated places over Andhra Pradesh, Karnataka, Kerala & Mahe, Lakshadweep and Telangana.
- ❖ **Arabian Sea:** Squally wind with speed 45-55 kmph gusting to 65 kmph is likely to prevail along and off Somalia

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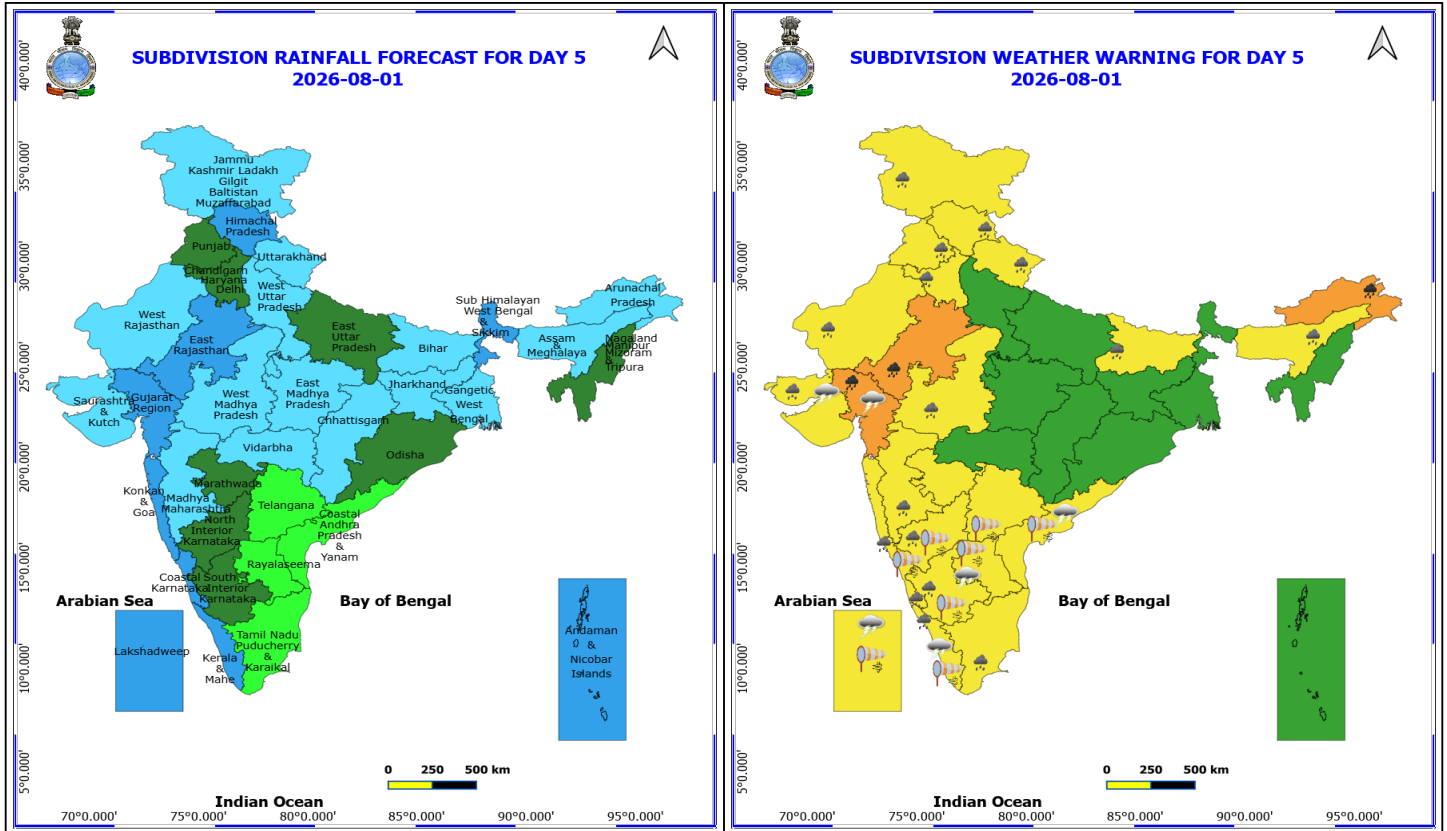
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and Oman coasts, over most parts of central adjoining some parts of southwest Arabian Sea and.

- ❖ Squally Weather with wind speed 40-50 kmph gusting to 60 kmph is likely to prevail along and off South Gujarat, Konkan & Goa, Karnataka, Kerala coasts and Lakshadweep area.
- ❖ Bay of Bengal: Squally wind with speed 45-55 kmph gusting to 65 kmph is likely to prevail over few parts of Gulf of Mannar.



1 August (Day 5)

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

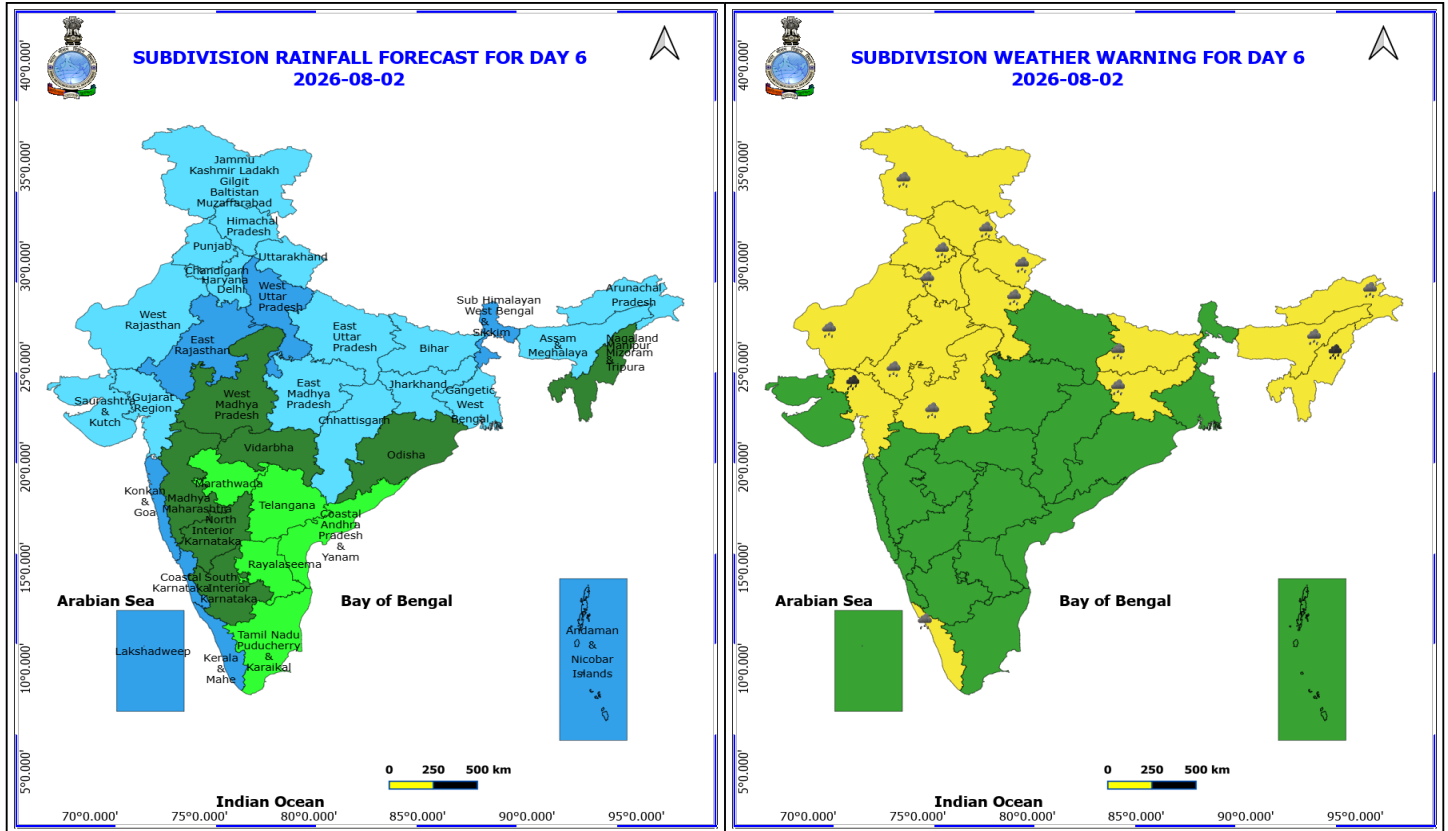
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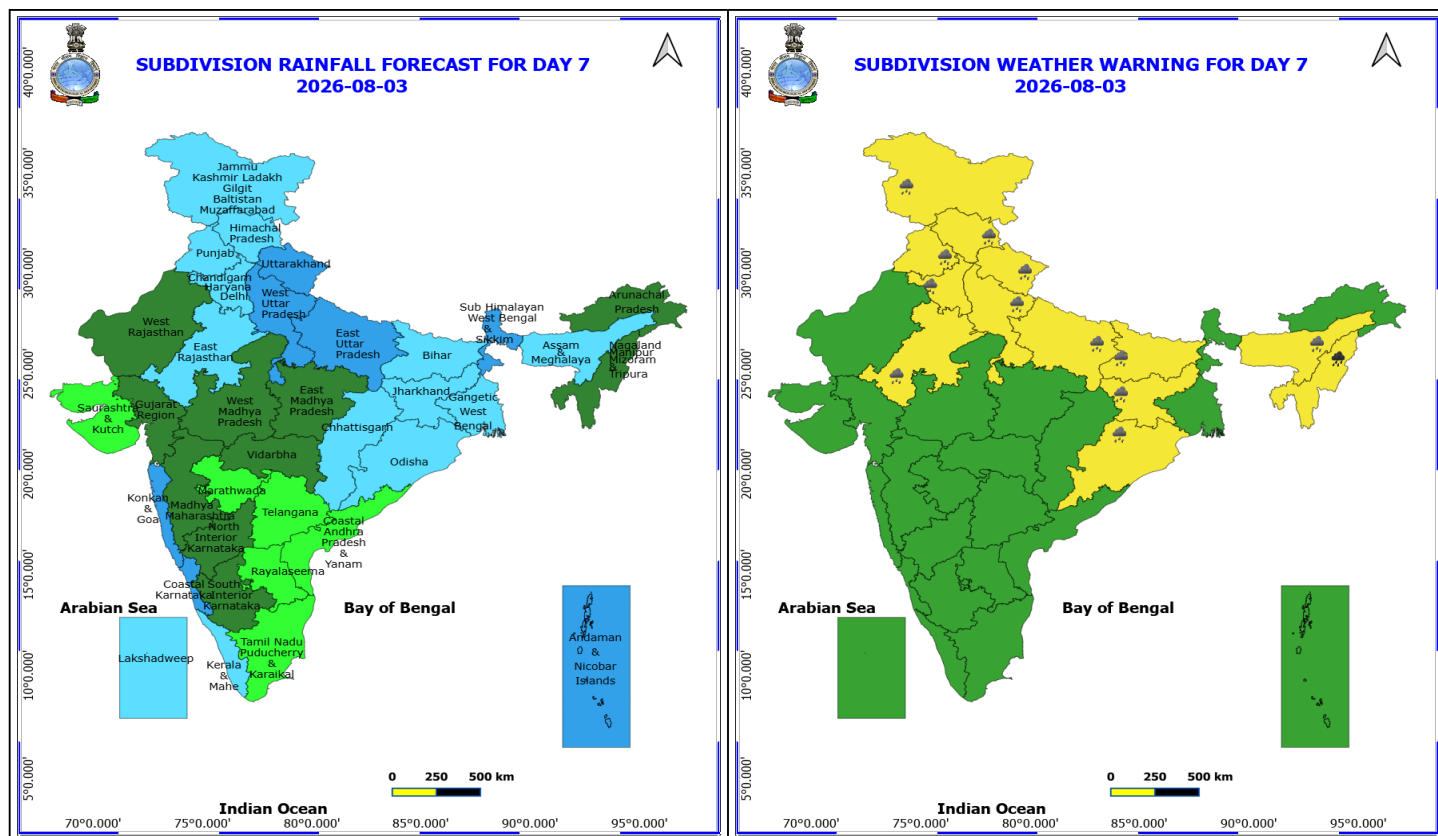
- ❖ Squally Weather with wind speed 40-50 kmph gusting to 60 kmph is likely to prevail along and off South Gujarat, Karnataka, Kerala coasts and Lakshadweep area.
- ❖ Bay of Bengal: Squally weather with wind speed 45-55 kmph gusting to 65 kmph is likely to prevail over Comorin area adjoining gulf of Mannar..



2 August (Day 6)

- ❖ **Heavy to Very Heavy Rainfall** likely at isolated places over Gujarat Region and Nagaland, Manipur, Mizoram and Tripura.
- ❖ **Heavy Rainfall** likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Bihar, Haryana, Chandigarh & Delhi, Himachal Pradesh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Jharkhand, Kerala & Mahe, Punjab, Rajasthan, Uttarakhand, West Madhya Pradesh and West Uttar Pradesh.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Bihar, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad and Rajasthan.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Sub Himalayan West Bengal & Sikkim and Uttarakhand.

No Fishermen Warning



3 August (Day 7)

- ❖ **Heavy to Very Heavy Rainfall** likely at isolated places over Nagaland, Manipur, Mizoram and Tripura.
- ❖ **Heavy Rainfall** likely at isolated places over Assam & Meghalaya, Bihar, East Rajasthan, Haryana, Chandigarh & Delhi, Himachal Pradesh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Jharkhand, Odisha, Punjab, Uttar Pradesh and Uttarakhand.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Bihar, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad and Rajasthan.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Sub Himalayan West Bengal & Sikkim and Uttarakhand.

No Fishermen Warning

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Flash Flood Warnings

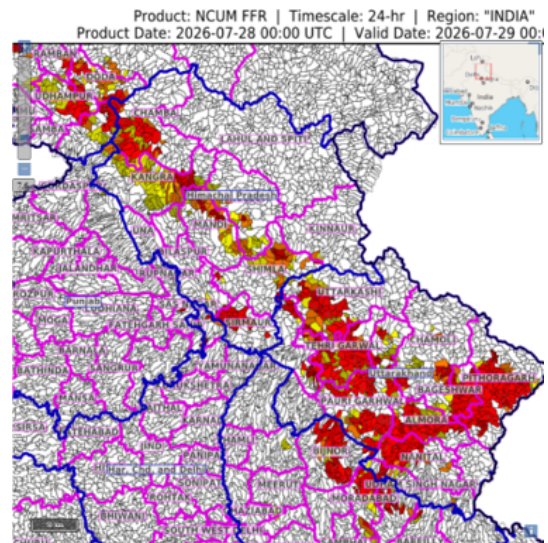
24 hours Outlook for the Flash Flood Risk (FFR) till 1130 IST of 29-07-2026 :

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

Himachal Pradesh – Chamba, Kangra, Kullu, Mandi, Shimla, Sirmaur and Solan districts.

Uttarakhand - Almora, Bageshwar, Champawat, Chamoli, Dehradun, Garhwal Pauri, Garhwal Tehri, Nainital, Rudraprayag and Uttarkashi 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.



24 hours Outlook for the Flash Flood Risk (FFR) till 1130 IST of 29-07-2026 :

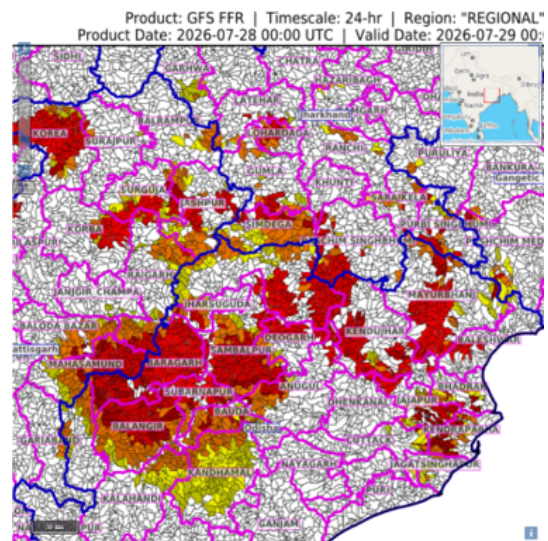
Low to Moderate flash flood risk likely over few watersheds & neighbourhoods of following Met Sub-divisions during next 24 hours.

Chhattisgarh - Balrampur, Jashpur, Korea, Korba, Baloda Bazar, Janjgir Champa, Mahasamund, Raigarh, and Surguja districts.

Odisha - Angul, Balasore, Baleshwar, Jharsuguda, Baragarh, Bhadrak, Deogarh, Kendrapara, Keonjhar, Mayurbhanj, Nawarangpur, Balangir, Kandhamal, Bouda, Subarnapur, and Sonepur districts.

Jharkhand - East Singhbhum, Gumla, Hazaribag, Khunti, Lohardaga, Ranchi, Seraikela-Kharsawan, Simdega and West Singhbhum 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.



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Table-1

7 Days Rainfall Forecast

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

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

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Fig. 1: Maximum Temperatures Dated 2026-07-27

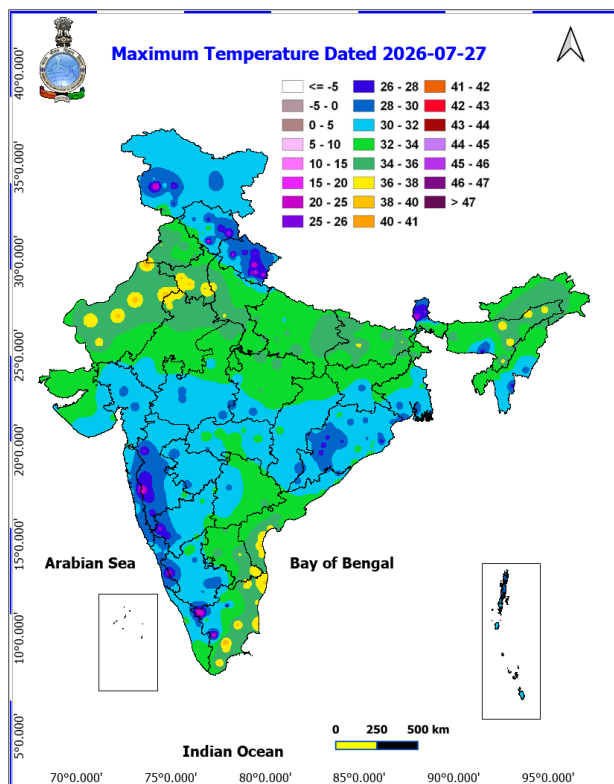


Fig. 2: Departure of Maximum Temp. Dated 2026-07-27

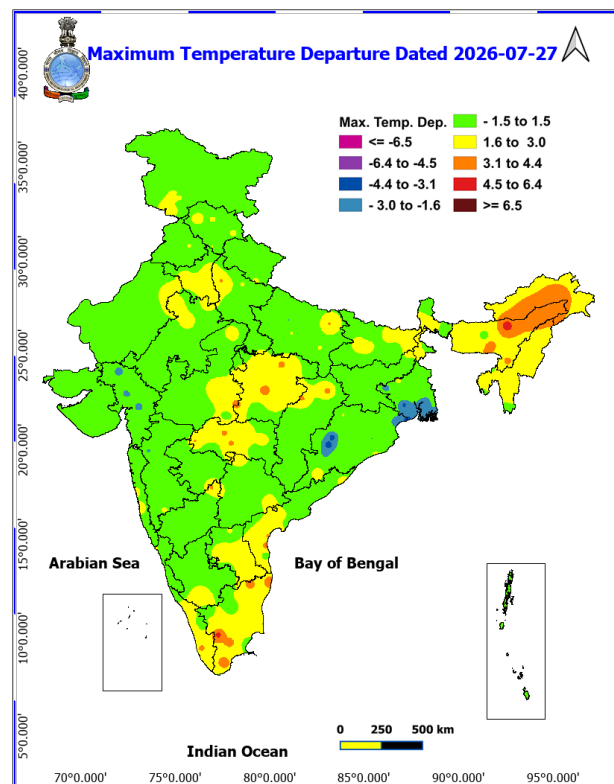


Fig. 3: Minimum Temperatures Dated 2026-07-28

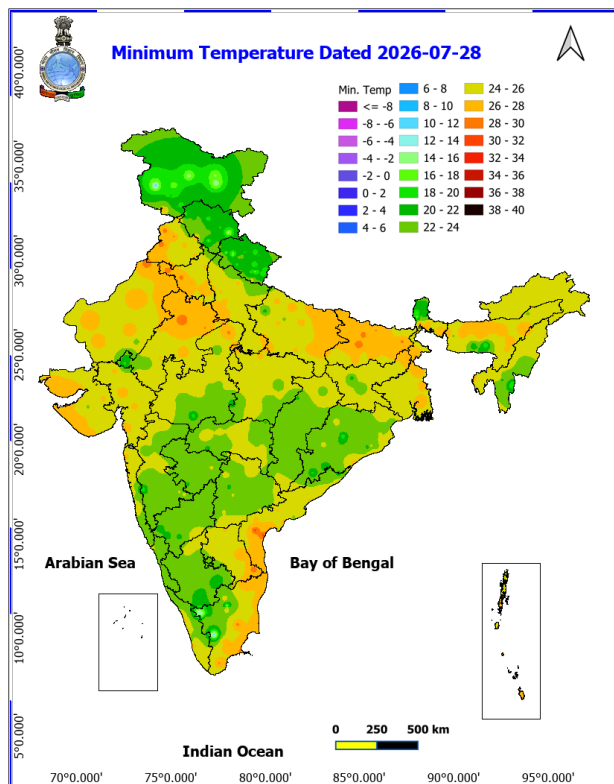
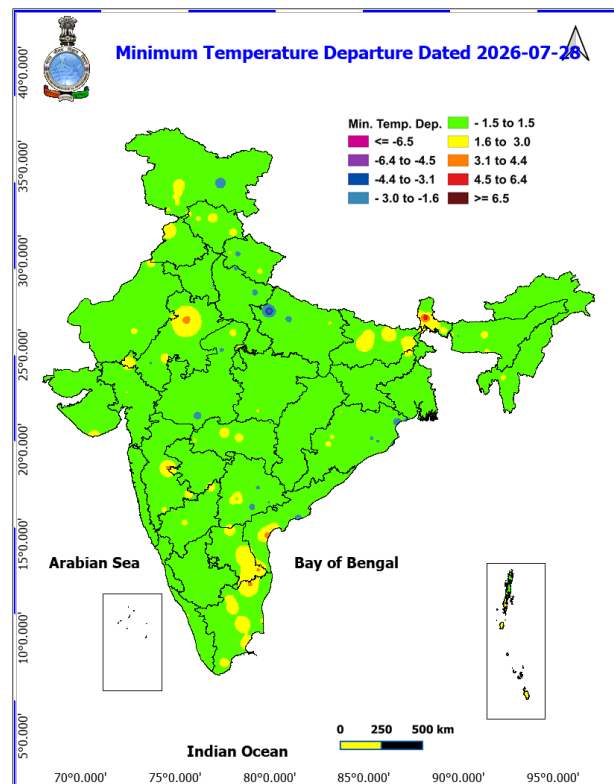
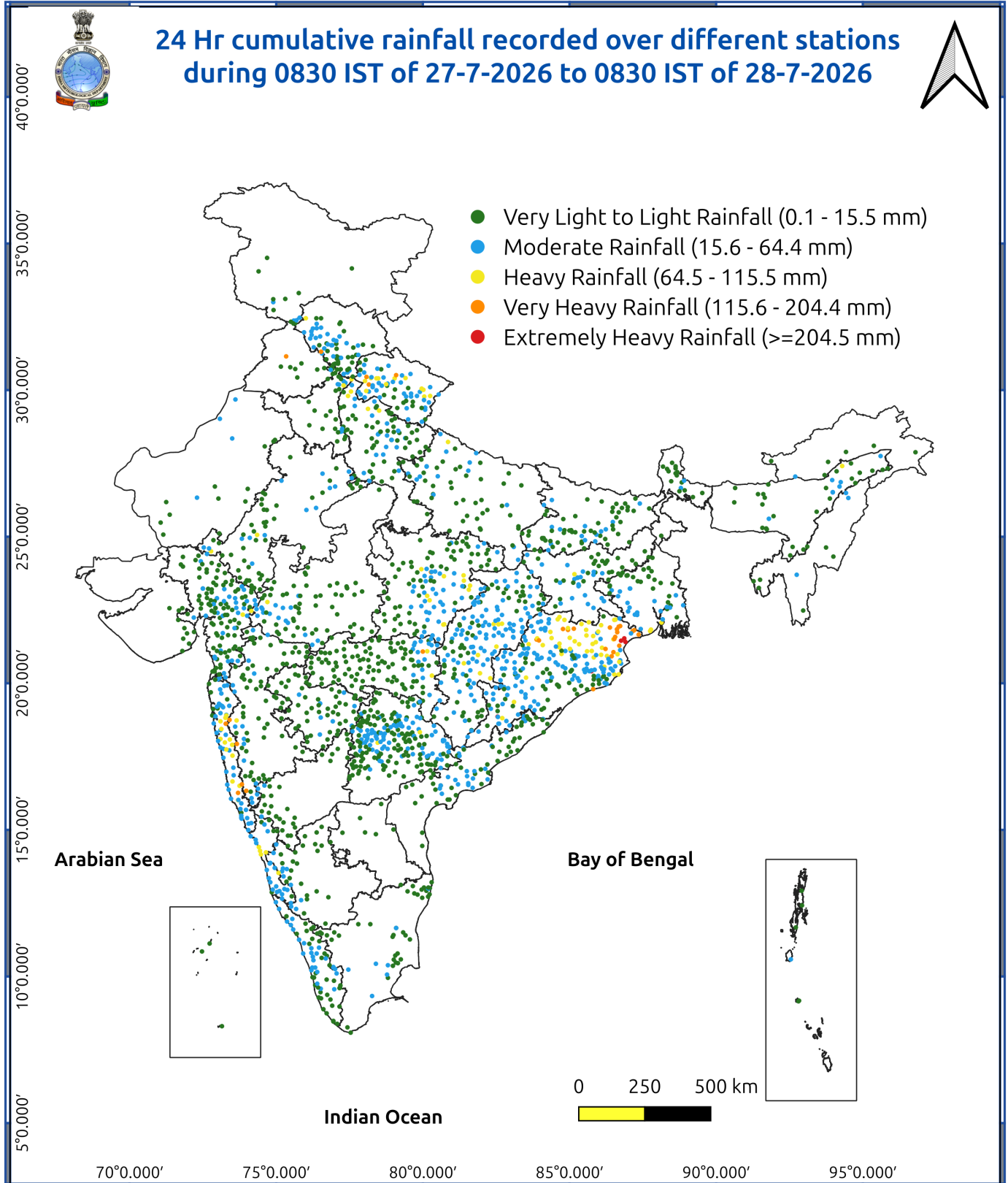


Fig. 4: Departure of Minimum Temp. Dated 2026-07-28





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Impact and Actions

Impact Expected & Action Suggested due to heavy/very heavy/extremely heavy rainfall:

- Heavy to very heavy rainfall at few places with extremely heavy rainfall likely at isolated places over Chhattisgarh on 28th & 29th, East Madhya Pradesh on 29th & Vidarbha on 29th & 30th, over West Madhya Pradesh on 30th, over Odisha on 28th, over Gujarat Region on 31st July.

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/landslips/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 **Odisha**, maintain proper drainage and keep field channels clear in the fields of rice, maize, pulses, oilseed and vegetable to prevent prolonged waterlogging. Postpone irrigation, fertilizer and plant protection operations until field conditions become suitable.
- In **Madhya Pradesh**, maintain effective drainage in soybean, maize, black gram, green gram, sesame and vegetable fields to prevent waterlogging. Postpone sowing, irrigation, fertilizer and plant protection operations until field conditions improve.
- In **Chhattisgarh**, ensure proper drainage to remove excess water from crop fields, nurseries and vegetables..
- In **Vidarbha**, make necessary arrangements to drain out excess water from already sown *kharif* crops like cotton, pigeon pea, soybean, orchards and vegetable nurseries.
- In **Konkan**, maintain proper drainage in transplanted rice, turmeric, groundnut, finger millet, porso millet, vegetable fields and orchards. Remove excess rainwater from low-lying areas to prevent prolonged waterlogging.
- In **Madhya Maharashtra**, drain out excess water from rice nurseries, other standing crops and vegetables in ghat areas. Postpone irrigation, fertilizer and plant protection operations until field conditions improve.
- In **Jammu and Kashmir**, ensure proper drainage in fields of already sown maize, green gram, black gram and vegetables to prevent waterlogging.
- In **Himachal Pradesh**, maintain proper drainage in rice, maize, finger millet, tomato, brinjal, capsicum, chilli and cucumber fields and apple and pear orchards for quick removal of excess rainwater. Harvest mature fruits wherever field conditions permit.
- In **Uttarakhand**, maintain effective drainage in rice, black gram, barnyard millet, finger millet, tomato and chilli fields to prevent prolonged waterlogging. Harvest mature tomato, French bean and potato wherever field conditions permit, and postpone sowing until field conditions improve.
- In **Punjab and Haryana**, maintain effective drainage in rice, maize, soybean, pigeon pea and groundnut fields and fruit orchards to prevent waterlogging. Postpone sowing of green gram until field conditions improve.
- In **Uttar Pradesh**, ensure proper drainage to drain out excess rainwater from crop fields, particularly from low-

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lying areas prone to waterlogging.

- In **East Rajasthan**, maintain proper drainage and remove excess rainwater from low-lying soybean, maize, groundnut, cotton and pigeon pea fields to prevent prolonged waterlogging.
- In **Gujarat**, drainout excess rainwater from the field of rice, cotton, pearl millet, maize, groundnut and vegetable fields to prevent prolonged waterlogging.
- In **Keralam**, maintain proper drainage in banana, coconut, cardamom, ginger, black pepper and vegetable fields to prevent waterlogging.
- In **Karnataka**, keep field drainage channels clear and maintain continuous drainage in paddy fields, orchards and vegetable fields to prevent prolonged waterlogging.
- In **Telangana**, maintain proper drainage in rice, maize, cotton, red gram, soybean and vegetable fields to prevent waterlogging.
- In **Nagaland, Manipur, Mizoram and Tripura**, ensure proper drainage from soybean, black gram, ginger, turmeric, cole crop and vegetable fields to prevent residual waterlogging.
- In **Arunachal Pradesh**, maintain proper drainage in rice, maize, soybean and finger millet fields, orchards and low-lying areas to prevent prolonged waterlogging. Harvest mature crops wherever field conditions permit.
- In **Assam**, keep field drainage channels clear and maintain continuous drainage in rice nurseries, jute, sugarcane, soybean, pigeon pea, sesame and vegetable fields to prevent prolonged waterlogging. Provide staking or support to banana, vegetables and other vulnerable crops against strong winds.
- In **Meghalaya**, maintain proper drainage in rice nurseries and fields of maize, cowpea, okra and ginger to prevent prolonged waterlogging. Strengthen nursery bunds and keep drainage channels free from obstruction.
- In **Sub-Himalayan West Bengal**, ensure proper drainage in the fields of rice, jute, ginger and vegetable to prevent prolonged waterlogging.
- In **Jharkhand**, ensure proper drainage in standing crop fields to prevent waterlogging.

Agromet advisories for likely impact of Thunderstorm / Gusty Winds

- Shift the harvested produce in safer places or cover the produce with tarpaulin sheets in the fields. Tie the harvested crops securely and cover them to minimize the risk of displacement from strong surface winds.
- Provide mechanical support to horticultural crops and staking or support to vegetables and young fruit plants / fruit-bearing plants to avoid lodging due to strong winds.

Livestock / Poultry / Fisheries

- Keep the animals inside the shed during heavy rainfall and provide them balanced feed.
- Store the feed and fodder in a safe place to prevent spoilage.
- Construct an outlet with proper netting around the ponds to drain excess water, thereby preventing fish from escaping in the event of overflow.

Legends & 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, Coastal Maharashtra (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.

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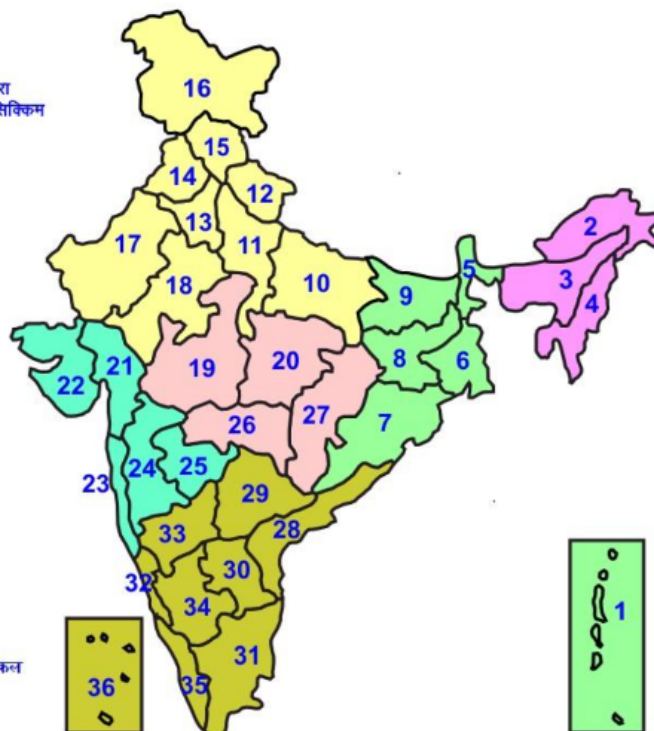
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LEGENDS

- 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. 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
-  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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