

2026-07-03

Time of Issue: 13:10:00 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, Gujarat, remaining parts of Madhya Pradesh, and some more parts of Rajasthan and Haryana, today the 03rd July, 2026.

The Northern Limit of Monsoon passes through 22°N/60°E, 22°N/65°E, Jamnagar, Udaipur, Ajmer, Jhunjhunu, Hissar, Bhatinda and 32.5°N/70°E as on 03rd July.

Conditions are favourable for further advance of southwest monsoon into some more parts of North Arabian Sea, Gujarat, remaining parts of Haryana & Punjab, and some more parts of Rajasthan during next 4-5 days.

Weather forecast and Warnings:

Northwest India:

Fairly Widespread to Widespread rainfall likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad and Uttarakhand during 3rd-9th July; Himachal Pradesh on 3rd July and during 5th-9th July.

Fairly Widespread to Widespread rainfall likely over Haryana Chandigarh & Delhi and Punjab during 6th-8th July; West Uttar Pradesh on 3rd July and during 8th-9th July; East Uttar Pradesh during 7th-9th July; East Rajasthan during 3rd-9th July.

Isolated to Scattered rainfall likely over Himachal Pradesh on 4th July.

Isolated to Scattered rainfall likely over Haryana Chandigarh & Delhi and Punjab during 3rd-5th July and on 9th July; West Uttar Pradesh during 4th-7th July; East Uttar Pradesh during 3rd-6th July; West Rajasthan during 3rd-9th July.

Isolated thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph) likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad during 3rd-9th July.

Isolated thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph) likely over East Rajasthan, Haryana Chandigarh & Delhi and Punjab during 3rd-9th July; West Uttar Pradesh on 3rd July; West Rajasthan during 4th-9th July.

Isolated thunderstorm & lightning likely over Uttarakhand during 3rd-9th July; West Uttar Pradesh on 4th July; East Uttar Pradesh on 3rd July.

Isolated heavy rainfall likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad on 3rd July; Himachal Pradesh during 3rd-5th July and during 8th-9th July; Uttarakhand during 3rd-9th July; Haryana Chandigarh & Delhi and Punjab during 6th-9th July; West Uttar Pradesh on 3rd July and during 8th-9th July; East Uttar Pradesh during 7th-9th July; West Rajasthan during 3rd-4th July; East Rajasthan during 8th-9th July with isolated **very heavy rainfall** also likely over Himachal Pradesh during 6th-7th July; East Rajasthan during 3rd-7th July.

Thundersquall (wind speed reaching 50-60 kmph gusting to 70 kmph) likely over West Rajasthan on 3rd July.

Duststorm activity likely over West Rajasthan on 3rd July.

Central India:

Fairly Widespread to Widespread rainfall likely over Chhattisgarh, East Madhya Pradesh, Vidarbha and West Madhya Pradesh during 3rd-9th July.

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Isolated **thunderstorm, lightning & gusty winds (speed reaching 30-40 kmph gusting to 50 kmph)** likely over East Madhya Pradesh, Vidarbha and West Madhya Pradesh during 3rd-7th July.

Isolated **heavy rainfall** likely over West Madhya Pradesh during 3rd-4th July; East Madhya Pradesh during 7th-9th July; Vidarbha during 6th-7th July; Chhattisgarh during 4th-8th July with isolated **very heavy rainfall** also likely over West Madhya Pradesh during 5th-9th July; East Madhya Pradesh during 3rd-6th July; Vidarbha during 3rd-5th July; Chhattisgarh on 3rd July.

Heavy to very heavy rainfall with extremely heavy rainfall likely at isolated places over West Madhya Pradesh on 03rd & 04th July.

East India:

Fairly Widespread to Widespread rainfall likely over Andaman & Nicobar Islands, Gangetic West Bengal and Sub-Himalayan West Bengal & Sikkim during 3rd-9th July; Jharkhand and Odisha during 3rd-8th July.

Isolated to Scattered rainfall likely over Jharkhand and Odisha on 9th July; Bihar during 3rd-9th July.

Isolated **thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph)** likely over Sub-Himalayan West Bengal & Sikkim during 3rd-6th July; Gangetic West Bengal and Jharkhand during 3rd-7th July; Bihar during 5th-6th July, **with gusty winds (speed reaching 30-40 kmph gusting to 50 kmph)** likely over Andaman & Nicobar Islands during 3rd-9th July; Bihar during 3rd-4th July and during 7th-8th July.

Isolated **heavy rainfall** likely over Andaman & Nicobar Islands and Odisha during 3rd-7th July; Sub-Himalayan West Bengal & Sikkim during 7th-9th July; Gangetic West Bengal during 3rd-4th July, on 6th July and on 9th July; Jharkhand on 3rd July and during 5th-7th July; Bihar during 5th-7th July with isolated **very heavy rainfall** also likely over Gangetic West Bengal on 5th July.

Moderate to intense lightning activity over Jharkhand on 03rd & 04th July.

Heavy to very heavy rainfall with extremely heavy rainfall likely at isolated places over Odisha on 03rd & 04th July.

Northeast India:

Isolated to Scattered rainfall likely over Arunachal Pradesh during 3rd-6th July and during 8th-9th July; Assam & Meghalaya during 4th-6th July.

Fairly Widespread to Widespread rainfall likely over Arunachal Pradesh on 7th July; Assam & Meghalaya on 3rd July and during 7th-9th July; Nagaland, Manipur, Mizoram & Tripura during 3rd-9th July.

Isolated **thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph)** likely over Assam & Meghalaya during 4th-5th July.

Isolated **thunderstorm & lightning** likely over Arunachal Pradesh on 4th July; Assam & Meghalaya on 3rd July and during 6th-7th July; Nagaland, Manipur, Mizoram & Tripura during 3rd-7th July.

Isolated **heavy rainfall** likely over Arunachal Pradesh on 7th July; Assam & Meghalaya and Nagaland, Manipur, Mizoram & Tripura during 3rd-7th July.

West India:

Fairly Widespread to Widespread rainfall likely over Gujarat Region and Konkan & Goa during 3rd-9th July; Madhya Maharashtra during 3rd-7th July; Marathwada on 3rd July; Saurashtra & Kutch during 3rd-6th July.

Isolated to Scattered rainfall likely over Madhya Maharashtra during 8th-9th July; Marathwada during 4th-9th July;

Saurashtra & Kutch during 7th-9th July.

Isolated **thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph)** likely over Gujarat Region, Konkan & Goa, Madhya Maharashtra and Saurashtra & Kutch during 3rd-4th July.

Isolated **heavy rainfall** likely over Konkan & Goa and Madhya Maharashtra during 3rd-6th July and during 8th-9th July; Marathwada during 3rd-6th July; Gujarat Region during 3rd-4th July and during 7th-8th July; Saurashtra & Kutch during 3rd-6th July and on 9th July with isolated **very heavy rainfall** also likely over Konkan & Goa and Madhya Maharashtra on 7th July; Gujarat Region during 5th-6th July; Saurashtra & Kutch during 7th-8th July.

Heavy to very heavy rainfall with extremely heavy rainfall likely at isolated places over Konkan, Madhya Maharashtra, Saurashtra & Kutch during 03rd -06th; Gujarat Region on 03rd & 04th July.

South Peninsular India:

Isolated to Scattered rainfall likely over Rayalaseema, South Interior Karnataka and Tamil Nadu, Puducherry & Karaikal during 3rd-9th July; North Interior Karnataka and Telangana during 6th-9th July; Coastal Andhra Pradesh & Yanam during 4th-9th July.

Fairly Widespread to Widespread rainfall likely over Coastal Karnataka, Kerala & Mahe and Lakshadweep during 3rd-9th July; North Interior Karnataka and Telangana during 3rd-5th July; Coastal Andhra Pradesh & Yanam on 3rd July.

Isolated **thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph)** likely over Tamil Nadu, Puducherry & Karaikal and Telangana during 3rd-5th July; Coastal Karnataka, North Interior Karnataka, Rayalaseema and South Interior Karnataka during 3rd-9th July; Coastal Andhra Pradesh & Yanam during 3rd-4th July.

Isolated **heavy rainfall** likely over Coastal Andhra Pradesh & Yanam and Tamil Nadu, Puducherry & Karaikal during 3rd-4th July; Kerala & Mahe during 4th-9th July; Coastal Karnataka during 8th-9th July; North Interior Karnataka during 3rd-8th July; South Interior Karnataka during 3rd-4th July and during 8th-9th July; Telangana on 3rd July with isolated **very heavy rainfall** also likely over Kerala & Mahe on 3rd July; Coastal Karnataka during 3rd-7th July; South Interior Karnataka during 5th-7th July; Telangana during 4th-5th July.

Strong Surface Winds likely over Kerala & Mahe on 3rd July; Lakshadweep during 3rd-4th July; Coastal Karnataka, North Interior Karnataka, Rayalaseema and South Interior Karnataka during 3rd-9th July; Telangana during 6th-7th July.

Forecast of maximum/day temperatures:

No significant change in maximum temperatures likely over the rest parts of country till 08th July, 2026.

Fisherman Warning:

Fishermen are advised not to venture into the following areas:

Arabian Sea:

Along & off Gujarat Konkan, Goa & Karnataka coast and adjoining eastcentral & northeast Arabian Sea, along and off Somalia & Oman coasts and some parts of southwest, most parts of central adjoining north Arabian Sea till 08th July, along and off Kerala coasts, over Lakshadweep area during 03rd to 05th July.

Bay of Bengal:

Over south Sri Lanka coasts adjoining southwest Bay of Bengal on 07th July; along and off Gangetic west Bengal, Odisha, north Andhra Pradesh adjoining south Andhra Pradesh Coasts, north and central adjoining south Bay of Bengal, over Andaman Sea till 07th July.

Main Weather Observations:

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

❖ **Significant rainfall recorded(in cm)** (from 0830 hours IST of yesterday to 0830 hours IST of today): **Saurashtra & Kutch:** Mangrol(j) (dist Junagadh) 32; Sutrapada (dist Gir Somnath) 25; Malia (dist Junagadh) 23; Manavadar (dist Junagadh), Veraval (dist Gir Somnath) 22 Each; Amreli (dist Amreli), Keshod (dist Junagadh) 20 Each; Jamjodhpur (dist Jamnagar) 18; Kutiana (dist Porbandar) 15; Diu (dist Diu) 13; Kodinar (dist Gir Somnath) 12; Visavadar (dist Junagadh) 10; **Odisha:** Ambabhona (dist Bargarh) 32; Bolangir (dist Bolangir) 15; Kantamal (dist Boudhgarh) 13; Birmaharajpur (dist Sonapur) 12; Tarva (dist Sonapur), Bhapur (dist Nayagarh) 11 Each; Burla (dist Sambalpur), Bijepur (dist Bargarh) 10 Each; **Gujarat Region:** Valsad (dist Valsad) 25; Kadi (dist Mehsana) 22; Pardi (dist Valsad), Daman Fmo (dist Daman) 14 Each; Daman (dist Daman), Kaprada (dist Valsad) 13 Each; Daman AWS (dist Daman) 11; **Madhya Maharashtra:** Mahabaleshwar (dist Satara) 19; Lonavala ARG (dist Pune) 13; **West Madhya Pradesh:** Pachore (dist Rajgarh) 17; Khategaon (dist Dewas) 12; **Konkan & Goa:** Mandangad (dist Ratnagiri) 16; Pen (dist Raigad), Palghar ARG (dist Palghar) 15 Each; Shriwardhan (dist Raigad), Vikramgad (dist Palghar), Tala (dist Raigad) 14 Each; Matheran (dist Raigad), Panvel ARG (dist Raigad), Sudhagad Pali (dist Raigad), Mhasla (dist Raigad), Uran (dist Raigad), Vasai (dist Palghar) 12 Each; Murud (dist Raigad), Colaba (dist Mumbai City), Ambarnath (dist Thane), Dodamarg (dist Sindhudurg) 11 Each; Santacruz (dist Mumbai Suburban), Thane (dist Thane), Roha (dist Raigad), Jawhar (dist Palghar), Poladpur (dist Raigad) 10 Each; **Chhattisgarh:** Sarangarh (dist Sarangarh Bilaigarh) 14; Lal Bahadur Nagar (dist Rajnandgaon) 11; Saraipali (dist Mahasamund), Kusmi (dist Balrampur), Bade Bacheli (dist Dantewada) 10 Each; **Vidarbha:** Gondia AP (dist Gondia) 14; Goregaon (dist Gondia), Amgaon (dist Gondia) 12 Each; Gondia (dist Gondia) 10; **East Madhya Pradesh:** Balaghat-aws (dist Balaghat), Lalburra (dist Balaghat), Kirnapur (dist Balaghat) 14 Each; Waraseoni (dist Balaghat), Keolari (dist Seoni), Barghat (dist Seoni), Bilhari (dist Katni) 10 Each; **Andaman & Nicobar Islands:** Maya Bandar (dist North & Middle Andaman) 13; **Coastal Karnataka:** Gersoppa (dist Uttara Kannada) 11; **East Uttar Pradesh:** Kanpur (dist Kanpur City) 10.

❖ **Heavy Rainfall observed** (from 0830 hours IST of yesterday to 0830 hours IST of today): **Extremely heavy rainfall (?21 cm)** has been recorded over Odisha, Gujarat State; **Very Heavy rainfall (12-20 cm)** has been recorded over Andaman & Nicobar Islands, Madhya Pradesh, Chhattisgarh, Konkan, Madhya Maharashtra, Vidarbha; **Heavy rainfall (7-11 cm)** has been recorded over Jammu-Kashmir, Uttar Pradesh, East Rajasthan, Coastal Karnataka, South Interior Karnataka, Assam, Nagaland.

❖ **Minimum Temperature Departures (as on 03-07-2026):** **markedly above normal(> 5.1°C)** at many places over Himachal Pradesh; at few places over Assam & Meghalaya; at isolated places over Andaman & Nicobar Islands, Nagaland, Manipur, Mizoram & Tripura, Sub Himalayan West Bengal & Sikkim, Bihar, East Uttar Pradesh, West Uttar Pradesh, West Madhya Pradesh, East Madhya Pradesh and Saurashtra & Kutch. **appreciably above normal(3.1°C to 5.0°C)** at few places over Andaman & Nicobar Islands and Bihar; at isolated places over Assam & Meghalaya, Sub Himalayan West Bengal & Sikkim, Gangetic West Bengal, East Uttar Pradesh, Himachal Pradesh, Jammu-KashmirLadakh-Gilgit-Baltistan-Muzaffarabad, West Madhya Pradesh, East Madhya Pradesh, Gujarat Region, Saurashtra & Kutch and Tamil Nadu, Puducherry & Karaikal. **above normal(1.6°C to 3.0°C)** at many places over West Rajasthan; at most places over Arunachal Pradesh; at few places over Jharkhand, Bihar, Uttarakhand, Rayalaseema and Tamil Nadu, Puducherry & Karaikal; at isolated places over Andaman & Nicobar Islands, Assam & Meghalaya, Sub Himalayan West Bengal & Sikkim, Gangetic West Bengal, Odisha, East Uttar Pradesh, West Uttar Pradesh, Haryana-Chandigarh-Delhi, Punjab, Jammu-KashmirLadakh-Gilgit-Baltistan-Muzaffarabad, West Madhya Pradesh, East Madhya Pradesh, Gujarat Region, Madhya Maharashtra and Coastal Andhra Pradesh & Yanam. **near normal(-1.5°C to 1.5°C)** at many places over Gangetic West Bengal, Haryana-Chandigarh-Delhi, Punjab, East Madhya Pradesh, Gujarat Region, Saurashtra & Kutch, Vidarbha, Coastal Andhra Pradesh & Yanam, Telangana, Tamil Nadu, Puducherry & Karaikal and Lakshadweep; at most places over Nagaland, Manipur, Mizoram & Tripura, Odisha, West Uttar Pradesh, Konkan & Goa, Madhya Maharashtra, Marathwada, Chhattisgarh, Coastal Karnataka, North Interior Karnataka, South Interior Karnataka and Kerala & Mahe; at few places over Assam & Meghalaya, Sub

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Himalayan West Bengal & Sikkim, East Uttar Pradesh, Uttarakhand, Himachal Pradesh, Jammu-KashmirLadakh-Gilgit-Baltistan-Muzaffarabad, West Rajasthan, West Madhya Pradesh and Rayalaseema; at isolated places over Andaman & Nicobar Islands, Jharkhand and Bihar. **The lowest minimum temperature** of 19.0°C was reported at HALFLONG (ASSAM) over the Plains of India.

❖ **Maximum Temperature Departures (as on 02-07-2026): markedly above normal(> 5.1°C)** at many places over Jammu-KashmirLadakh-Gilgit-Baltistan-Muzaffarabad; at most places over Arunachal Pradesh; at few places over Assam & Meghalaya; at isolated places over Himachal Pradesh, West Rajasthan and Saurashtra & Kutch. **appreciably above normal(3.1°C to 5.0°C)** at few places over Sub Himalayan West Bengal & Sikkim; at isolated places over Nagaland, Manipur, Mizoram & Tripura, West Uttar Pradesh, East Rajasthan, Coastal Andhra Pradesh & Yanam and Tamil Nadu, Puducherry & Karaikal. **above normal(1.6°C to 3.0°C)** at isolated places over Gangetic West Bengal. **near normal(-1.5°C to 1.5°C)** at most places over Uttarakhand and Punjab; at few places over Bihar, East Uttar Pradesh, Haryana-Chandigarh-Delhi, Gujarat Region and Lakshadweep; at isolated places over Andaman & Nicobar Islands, Odisha, West Madhya Pradesh, Konkan & Goa, Rayalaseema and Kerala & Mahe. **The highest maximum temperature** of 44.2°C was reported at SRIGANGANAGAR (RAJASTHAN).

Meteorological Analysis (Based on 0830 hours IST)

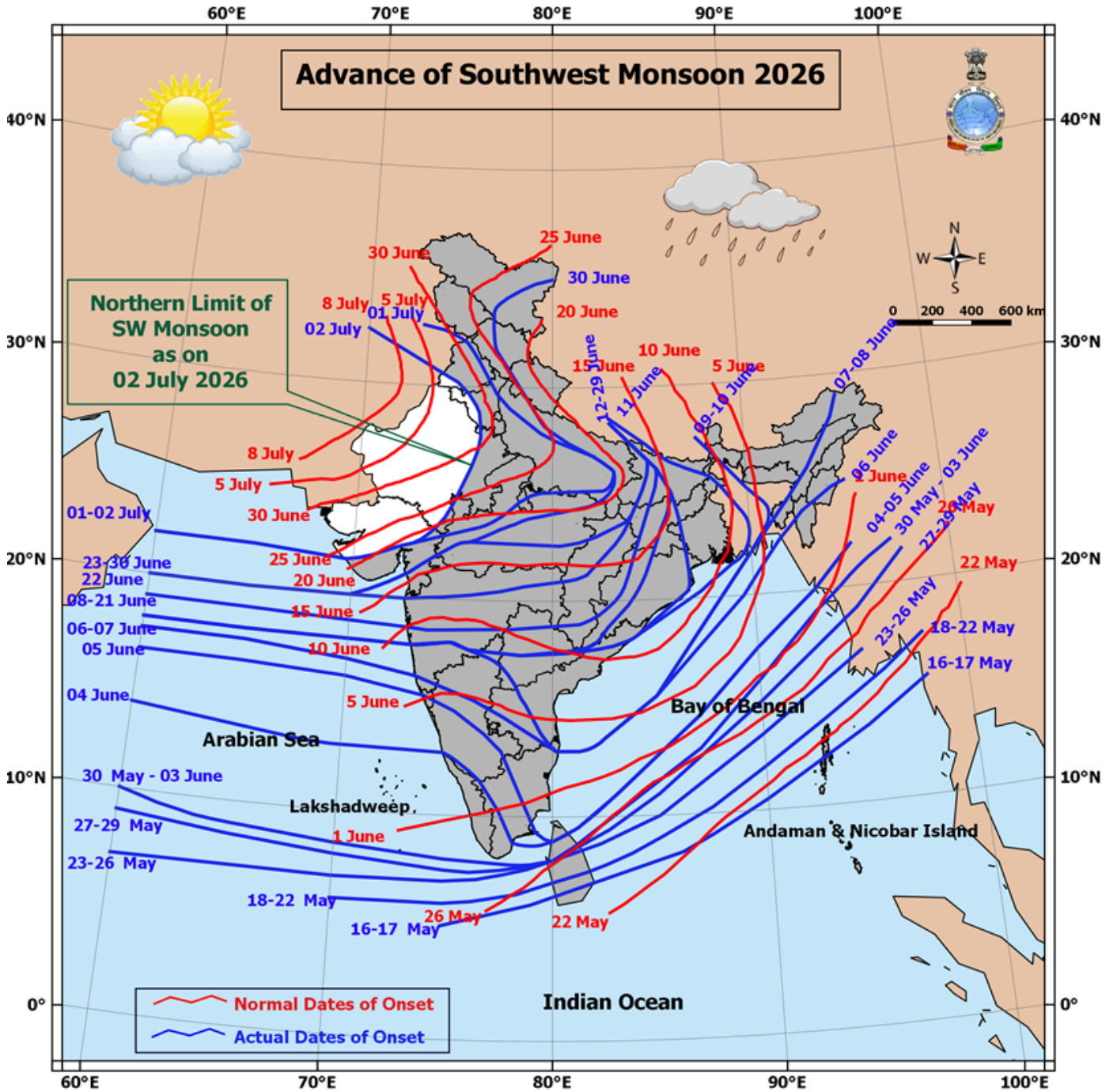
- The **Southwest Monsoon** has further advanced into some more parts of north Arabian Sea, Gujarat, remaining parts of Madhya Pradesh, and some more parts of Rajasthan and Haryana, today the 03rd July, 2026.
- The **Northern Limit** of Monsoon passes through 22°N/60°E, 22°N/65°E, Jamnagar, Udaipur, Ajmer, Jhunjhunu, Hissar, Bhatinda and 32.5°N/70°E as on 03rd July.
- **Conditions are favourable** for further advance of southwest monsoon into some more parts of North Arabian Sea, Gujarat, remaining parts of Haryana & Punjab, and some more parts of Rajasthan during next 4-5 days.
- The **Low Pressure Area** over northwest Bay of Bengal & neighbourhood and adjoining north Odisha-West Bengal coasts now lies over Northwest Bay of Bengal & neighbourhood. The associated cyclonic circulation extends upto 7.6 km above mean sea level tilting southwestwards with height. It's likely to become more marked during next 2 days.
- The **seasonal trough** at mean sea level from northwest Rajasthan to the centre of **Low-Pressure Area** over Northwest Bay of Bengal & neighbourhood across north Madhya Pradesh, north Chhattisgarh, Odisha and extends upto 1.5 km above mean sea level.
- The **upper air cyclonic circulation** over southwest Uttar Pradesh extending upto 1.5 km above mean sea level has merged with above seasonal trough.
- The **upper air cyclonic circulation** over central Pakistan and adjoining northwest Rajasthan extending upto 1.5 km above mean sea level has merged with above seasonal trough.
- The **shear zone** roughly along latitude 21°N between 3.1 & 7.6 km above mean sea level persists.
- The **off-shore trough** at mean sea level from south Gujarat to Karnataka now runs from Maharashtra to Karnataka coast.
- The **Western Disturbance** as a trough in middle tropospheric westerlies with its axis at 5.8 km above mean sea level now runs roughly along Long. 70°E to the north of Lat. 29°N.
- An **upper air cyclonic circulation** lies over West Rajasthan & neighbourhood at 5.8 km above mean sea level.

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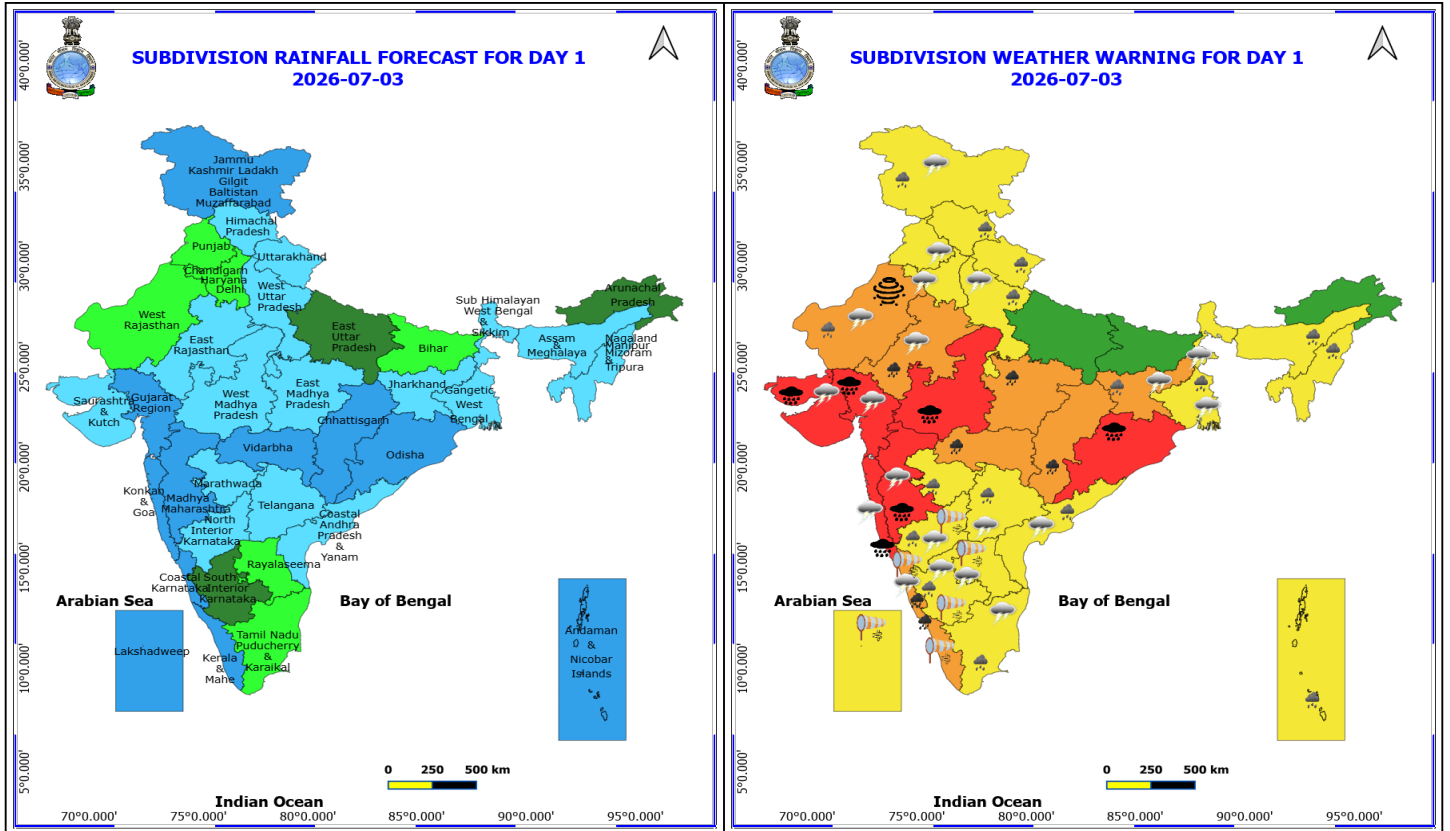
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3 July (Day 1)

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

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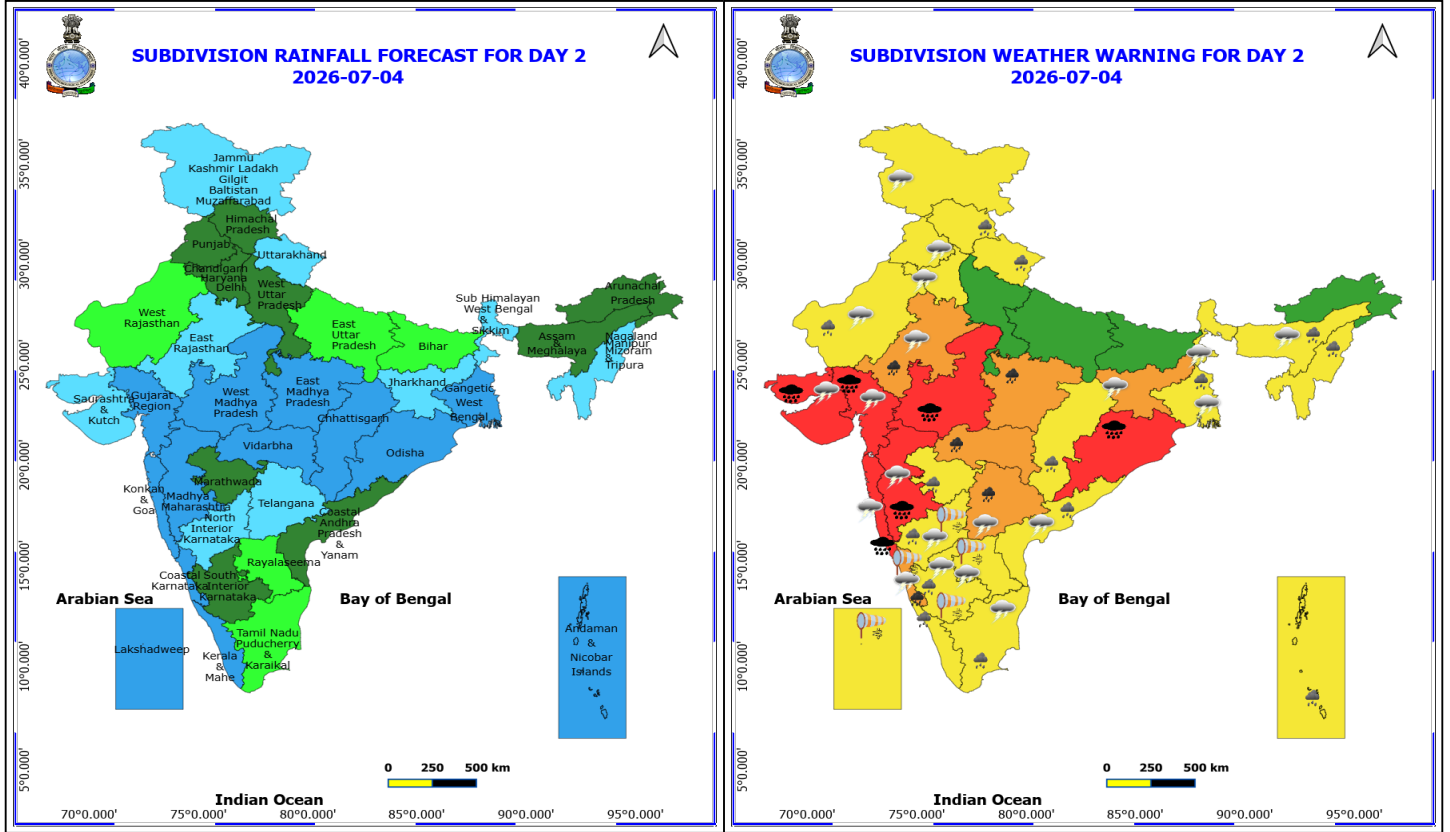
❖ **Strong Surface Winds** very likely at isolated places over Karnataka, Kerala & Mahe, Lakshadweep and Rayalaseema.

❖ Arabian Sea: Squally wind with speed 45-55 kmph gusting to 65 kmph is likely to prevail along and off Somalia coasts, some parts of southwest and many parts of westcentral adjoining eastcentral Arabian Sea,

❖ Squally weather with wind speed 40-50 gusting to 60 kmph is likely to prevail along & off Gujarat, Konkan & Goa, Karnataka, Kerala coasts, Lakshadweep area and adjoining eastcentral & northeast Arabian Sea.

❖ Bay of Bengal: Squally wind with speed 45-55 kmph gusting to 65 kmph is likely to prevail over some parts of central Bay of Bengal off Andhra Pradesh coasts.

❖ Squally Weather with wind speed 40-50 kmph gusting to 60 kmph is likely to prevail along and off Gangetic west Bengal, Odisha, north Andhra Pradesh coasts, over central, north and adjoining south Bay of Bengal, over Andaman Sea.



4 July (Day 2)

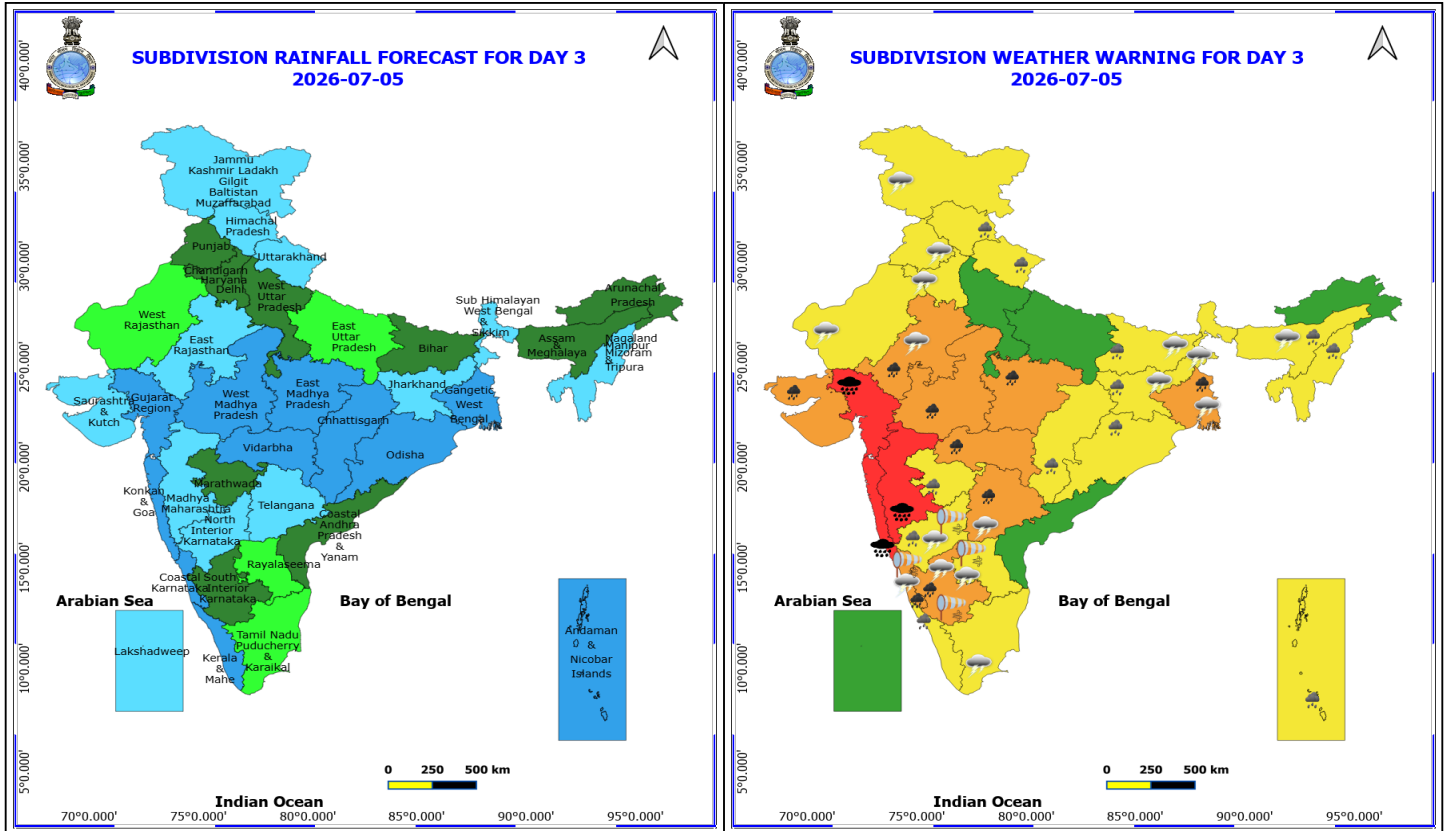
- ❖ **Heavy to Very Heavy Rainfall with isolated Extremely Heavy Rainfall** very likely at isolated places over Gujarat State, Konkan & Goa, Madhya Maharashtra, Odisha and West Madhya Pradesh.
- ❖ **Heavy to Very Heavy Rainfall** very likely at isolated places over Coastal Karnataka, East Madhya Pradesh,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

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- ❖ Squally weather with wind speed 40-50 gusting to 60 kmph is likely to prevail along & off Gujarat, Konkan & Goa, Karnataka, Kerala coasts, Lakshadweep area and adjoining eastcentral & northeast Arabian Sea
- ❖ Bay of Bengal: Squally wind with speed 45-55 kmph gusting to 65 kmph is likely to prevail over some parts of central adjoining south Bay of Bengal; south Sri Lanka adjoining southwest Bay of Bengal.
- ❖ Squally Weather with wind speed 40-50 kmph gusting to 60 kmph is likely to prevail along and off Gangetic west Bengal, Odisha, north Andra Pradesh off south Andra Pradesh coasts, most parts of north & central adjoining south Bay of Bengal. and Andaman Sea



5 July (Day 3)

- ❖ **Heavy to Very Heavy Rainfall with isolated Extremely Heavy Rainfall** very likely at isolated places over Gujarat Region, Konkan & Goa and Madhya Maharashtra.
 - ❖ **Heavy to Very Heavy Rainfall** very likely at isolated places over Coastal Karnataka, East Rajasthan, Gangetic West Bengal, Madhya Pradesh, Saurashtra & Kutch, South Interior Karnataka, Telangana and Vidarbha.
 - ❖ **Heavy Rainfall** very likely at isolated places over Andaman & Nicobar Islands, Assam & Meghalaya, Bihar, Chhattisgarh, Himachal Pradesh, Jharkhand, Kerala & Mahe, Marathwada, Nagaland, Manipur, Mizoram and Tripura, North Interior Karnataka, Odisha and Uttarakhand.
 - ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Assam & Meghalaya, Bihar, Haryana, Chandigarh & Delhi, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Jharkhand, Karnataka, Punjab, Rajasthan, Rayalaseema, Tamil Nadu Puducherry & Karaikal, Telangana and West Bengal & Sikkim.
 - ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Andaman & Nicobar Islands, Madhya Pradesh and Vidarbha.
 - ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Nagaland, Manipur, Mizoram and Tripura and Uttarakhand.
 - ❖ **Strong Surface Winds** very 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 along and off Somalia coasts, Oman coast, some parts of southwest and many parts of central adjoining north Arabian Sea,

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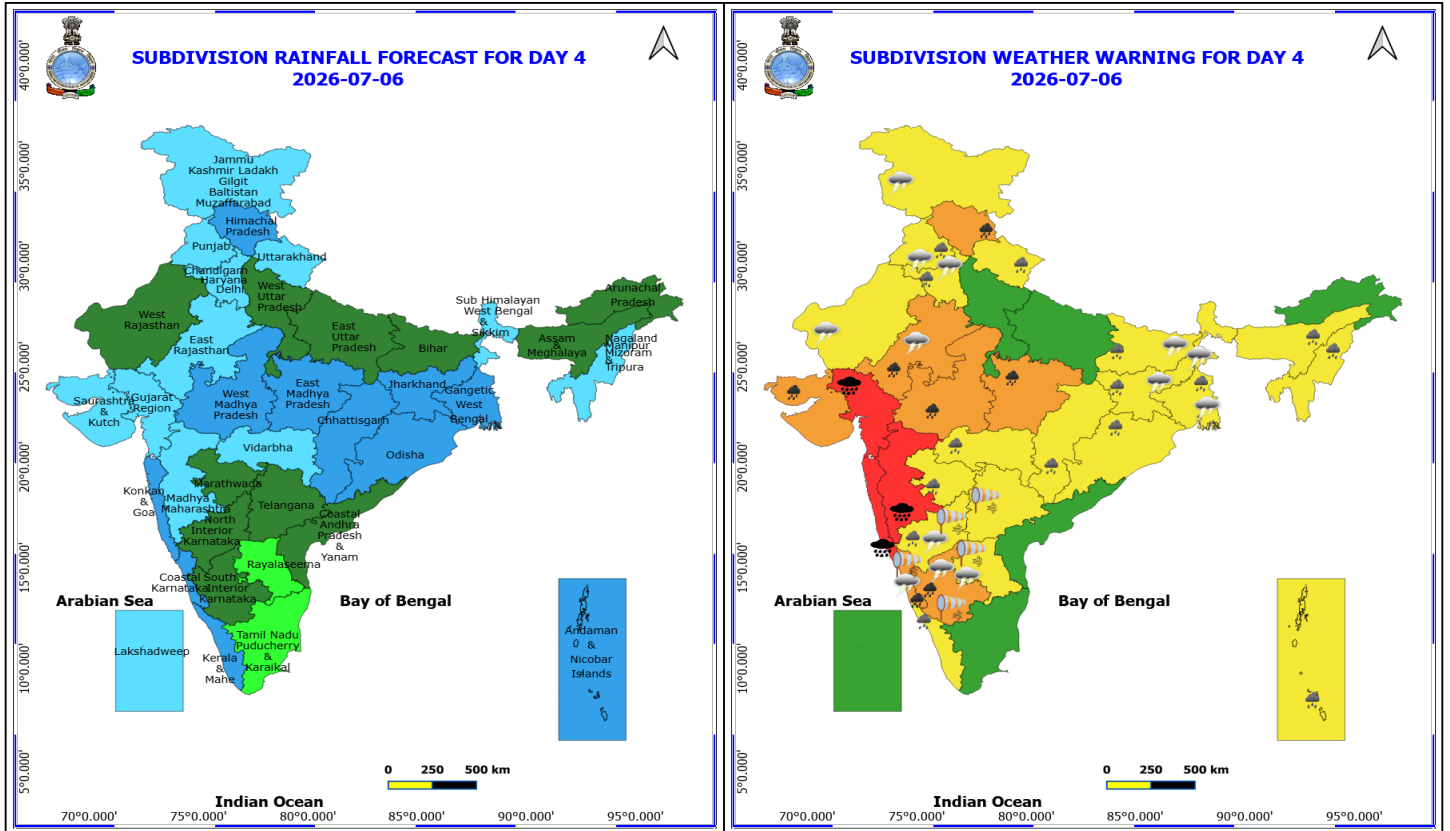
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- ❖ Squally weather with wind speed 40-50 gusting to 60 kmph is likely to prevail along & off Gujarat, Konkan & Goa, Karnataka, Kerala coasts, Lakshadweep area and adjoining eastcentral & northeast Arabian Sea
- ❖ Bay of Bengal: Squally wind with speed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



6 July (Day 4)

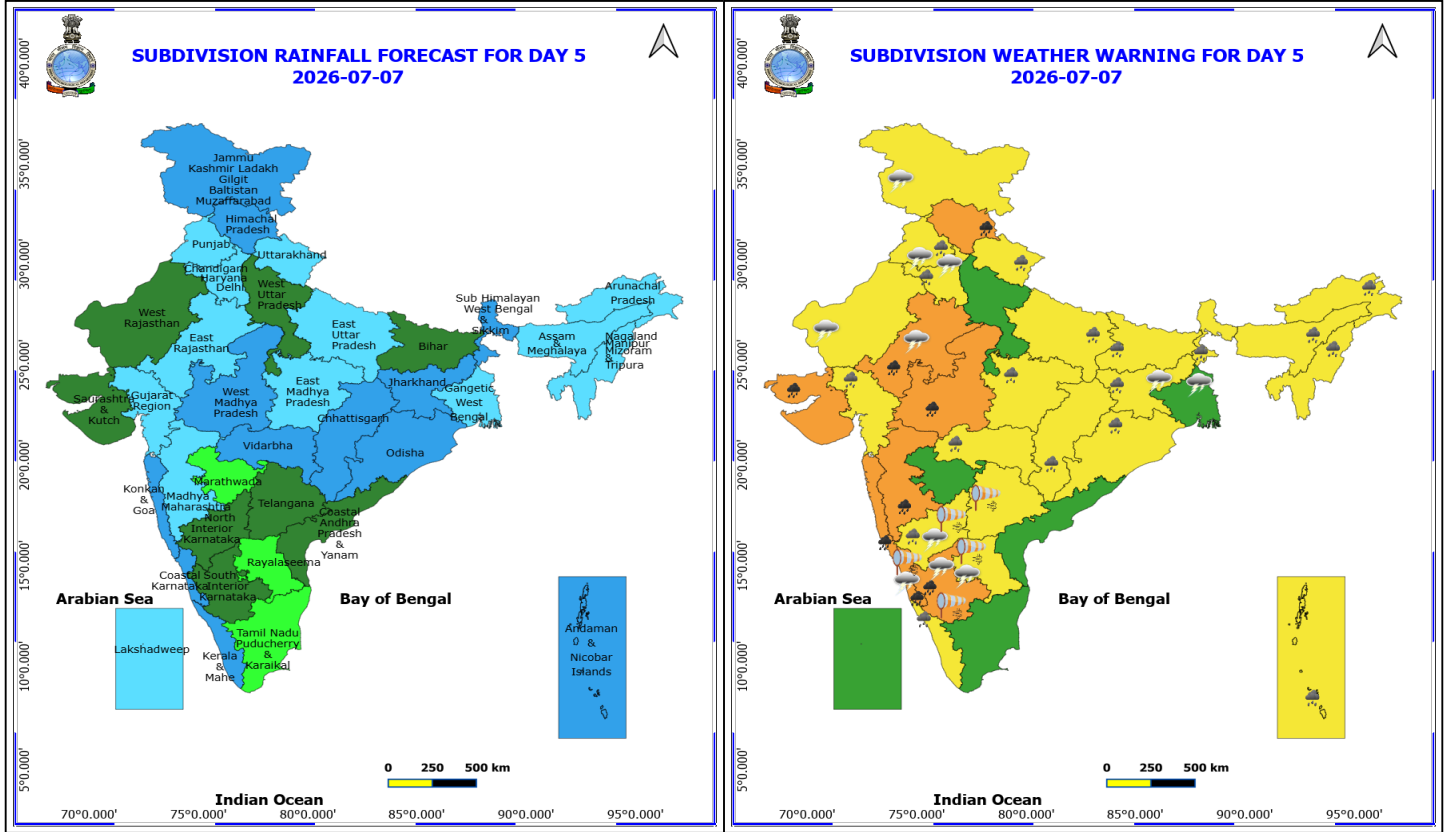
- ❖ **Heavy to Very Heavy Rainfall with isolated Extremely Heavy Rainfall** likely at isolated places over Gujarat Region, Konkan & Goa and Madhya Maharashtra.
 - ❖ **Heavy to Very Heavy Rainfall** likely at isolated places over Coastal Karnataka, East Rajasthan, Himachal Pradesh, Madhya Pradesh, Saurashtra & Kutch and South Interior Karnataka.
 - ❖ **Heavy Rainfall** likely at isolated places over Andaman & Nicobar Islands, Assam & Meghalaya, Bihar, Chhattisgarh, Gangetic West Bengal, Haryana, Chandigarh & Delhi, Jharkhand, Kerala & Mahe, Marathwada, Nagaland, Manipur, Mizoram and Tripura, North Interior Karnataka, Odisha, Punjab, Uttarakhand and Vidarbha.
 - ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Bihar, Haryana, Chandigarh & Delhi, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Jharkhand, Karnataka, Punjab, Rajasthan, Rayalaseema and West Bengal & Sikkim.
 - ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Andaman & Nicobar Islands, Madhya Pradesh and Vidarbha.
 - ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over 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 along and off Somalia coasts, Oman coasts, some parts of southwest and many parts of central adjoining north Arabian Sea.
 - ❖ Squally weather with wind speed 40-50 gusting to 60 kmph is likely to prevail along & off Gujarat, Konkan & Goa,

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Karnataka coasts adjoining eastcentral & northeast Arabian Sea

- ❖ Bay of Bengal: Squally wind with speed 45-55 kmph gusting to 65 kmph is likely to prevail over Gulf of Mannar & adjoining Comorin area, many parts of central adjoining south Bay of Bengal.
- ❖ Squally Weather with wind speed 40-50 kmph gusting to 60 kmph is likely to prevail along and off Gangetic west Bengal, Odisha, Andra Pradesh coasts, north, central and many parts of south Bay of Bengal. and Andaman Sea.



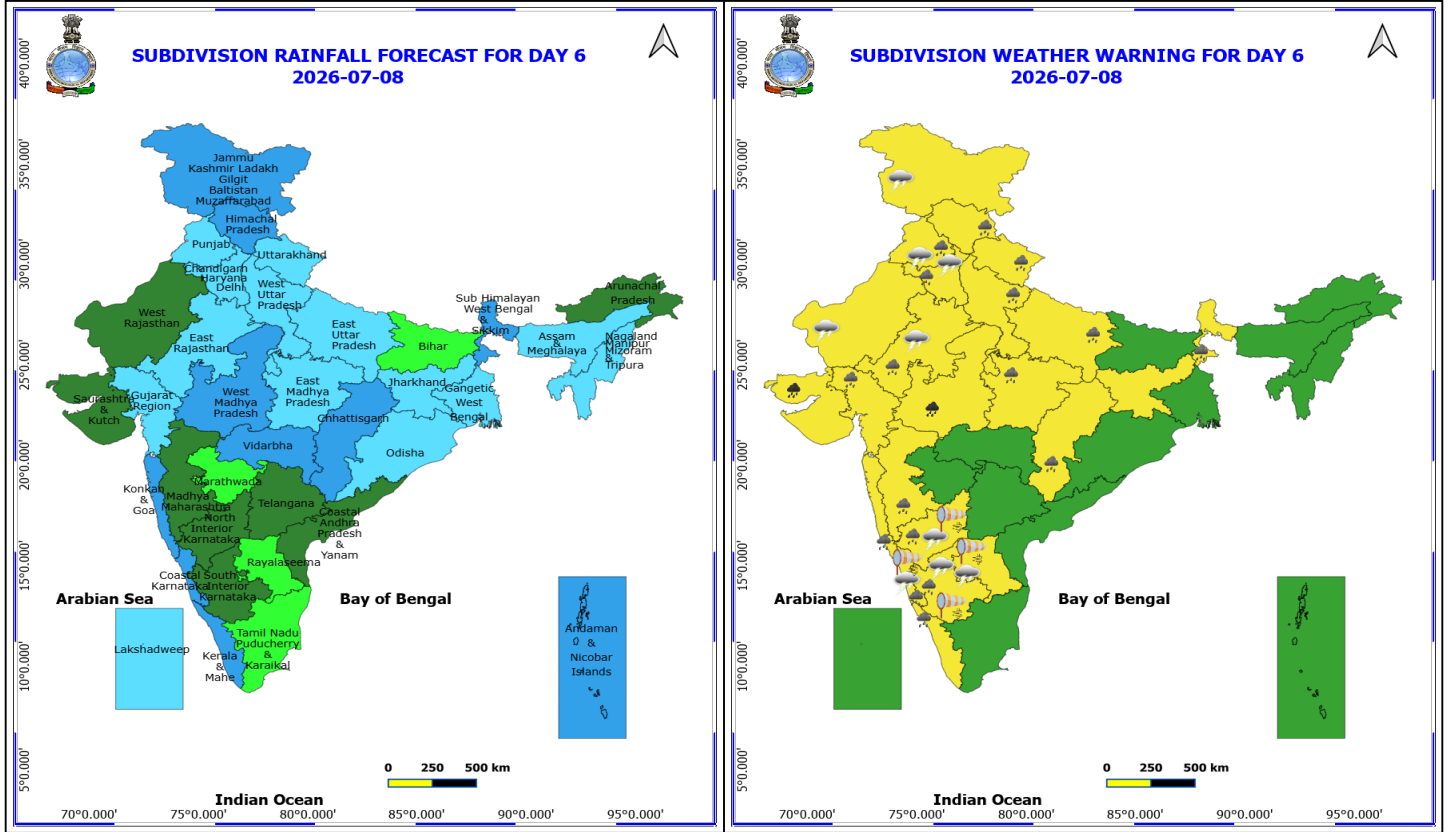
7 July (Day 5)

- ❖ **Heavy to Very Heavy Rainfall** likely at isolated places over Coastal Karnataka, East Rajasthan, Himachal Pradesh, Konkan & Goa, Madhya Maharashtra, Saurashtra & Kutch, South Interior Karnataka and West Madhya Pradesh.
 - ❖ **Heavy Rainfall** likely at isolated places over Andaman & Nicobar Islands, Arunachal Pradesh, Assam & Meghalaya, Bihar, Chhattisgarh, East Madhya Pradesh, East Uttar Pradesh, Gujarat Region, Haryana, Chandigarh & Delhi, Jharkhand, Kerala & Mahe, Nagaland, Manipur, Mizoram and Tripura, North Interior Karnataka, Odisha, Punjab, Sub Himalayan West Bengal & Sikkim, Uttarakhand and Vidarbha.
 - ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Gangetic West Bengal, Haryana, Chandigarh & Delhi, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Jharkhand, Karnataka, Punjab, Rajasthan and Rayalaseema.
 - ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Andaman & Nicobar Islands, Bihar, Madhya Pradesh and Vidarbha.
 - ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over 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 along and off Somalia coasts, Oman coasts, some parts of southwest and most parts of central adjoining north Arabian Sea.
 - ❖ Squally weather with wind speed 40-50 gusting to 60 kmph is likely to prevail along & off Gujarat, Konkan & Goa, Karnataka coasts adjoining eastcentral & northeast Arabian Sea

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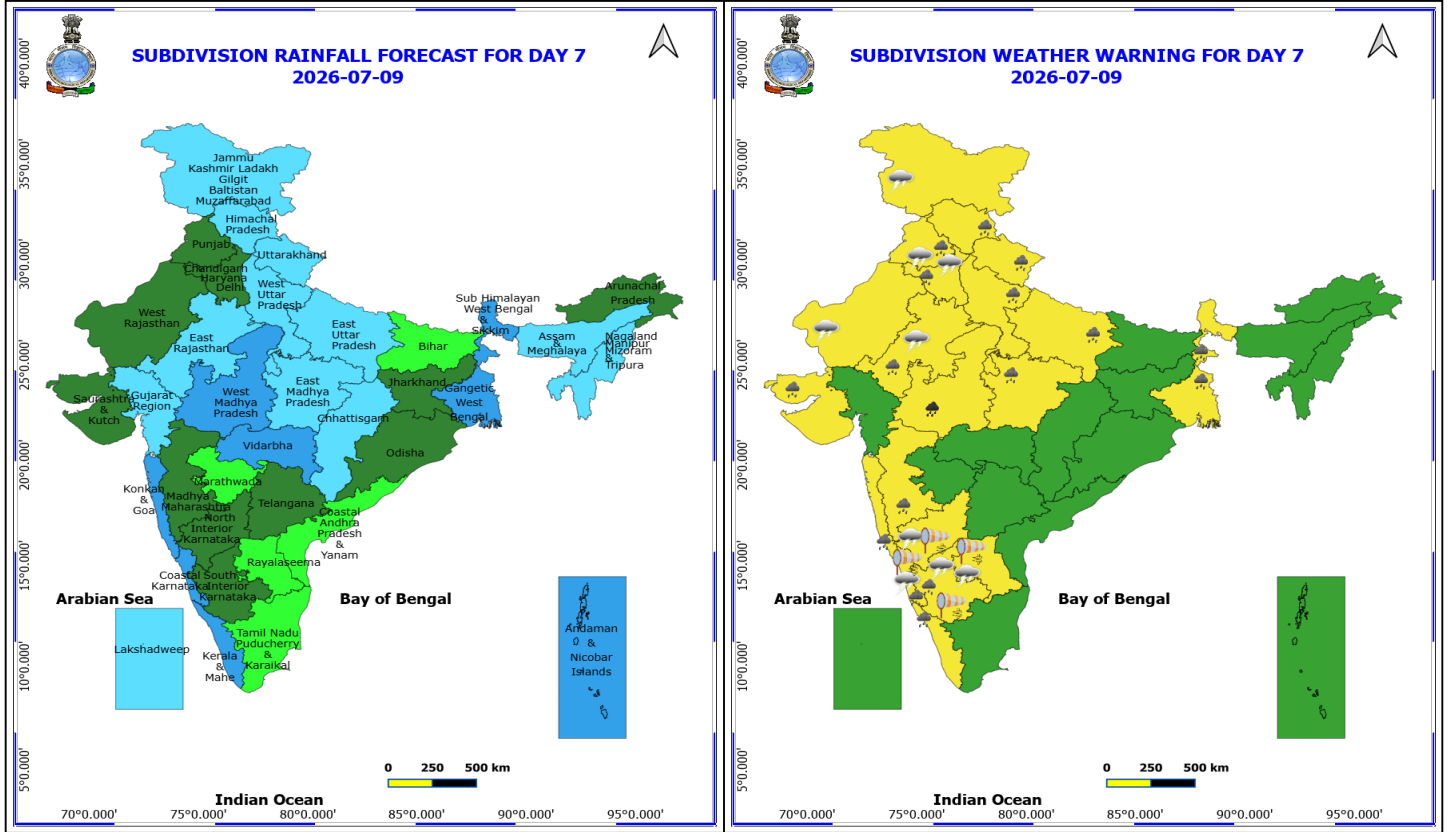
- ❖ Bay of Bengal: Squally wind with speed 45-55 kmph gusting to 65 kmph is likely to prevail over many parts of central adjoining south Bay of Bengal; over south Sri Lanka coasts adjoining southwest Bay of Bengal.
- ❖ Squally Weather with wind speed 40-50 kmph gusting to 60 kmph is likely to prevail along and off Gangetic west Bengal, Odisha, north Andhra Pradesh coasts, north, central adjoining south Bay of Bengal. and Andaman Sea.



8 July (Day 6)

- ❖ **Heavy to Very Heavy Rainfall** likely at isolated places over Saurashtra & Kutch and West Madhya Pradesh.
- ❖ **Heavy Rainfall** likely at isolated places over Chhattisgarh, East Madhya Pradesh, East Rajasthan, Gujarat Region, Haryana, Chandigarh & Delhi, Himachal Pradesh, Karnataka, Kerala & Mahe, Konkan & Goa, Madhya Maharashtra, Punjab, Sub Himalayan West Bengal & Sikkim, Uttar Pradesh and Uttarakhand.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Haryana, Chandigarh & Delhi, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Karnataka, Punjab, Rajasthan and Rayalaseema.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Andaman & Nicobar Islands and Bihar.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Uttarakhand.
- ❖ **Strong Surface Winds** likely at isolated places over Karnataka and Rayalaseema.

No Fishermen Warning



9 July (Day 7)

- ❖ **Heavy to Very Heavy Rainfall** likely at isolated places over West Madhya Pradesh.
- ❖ **Heavy Rainfall** likely at isolated places over Coastal Karnataka, East Madhya Pradesh, East Rajasthan, Haryana, Chandigarh & Delhi, Himachal Pradesh, Kerala & Mahe, Konkan & Goa, Madhya Maharashtra, Punjab, Saurashtra & Kutch, South Interior Karnataka, Uttar Pradesh, Uttarakhand and West Bengal & Sikkim.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Haryana, Chandigarh & Delhi, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Karnataka, Punjab, Rajasthan and Rayalaseema.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Andaman & Nicobar Islands.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Uttarakhand.
- ❖ **Strong Surface Winds** likely at isolated places over Karnataka and Rayalaseema.

No Fishermen Warning



Table-1

7 Days Rainfall Forecast

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

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

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Fig. 1: Maximum Temperatures Dated 2026-07-02

Fig. 2: Departure of Maximum Temp. Dated 2026-07-02

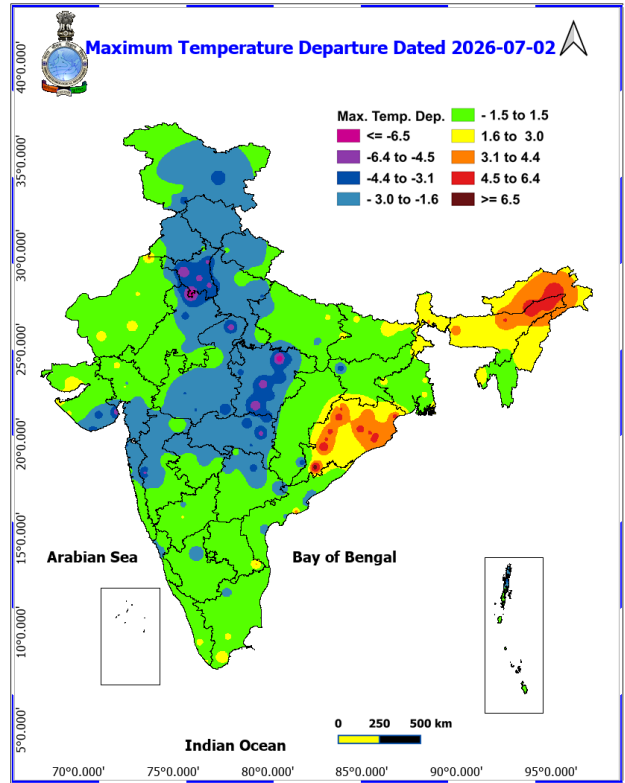
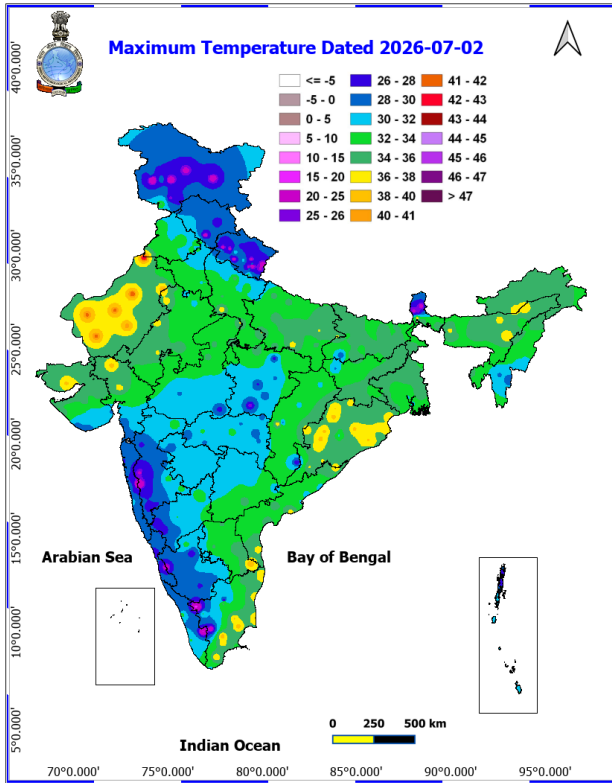
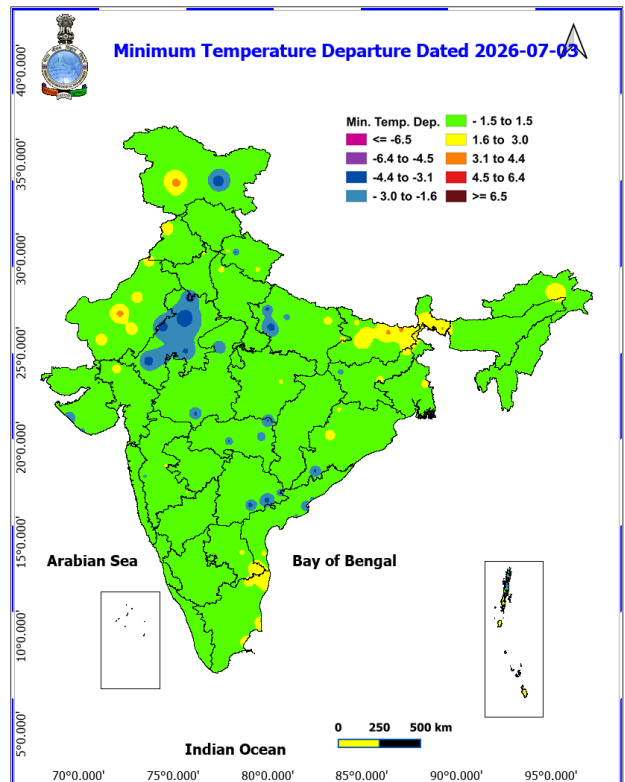
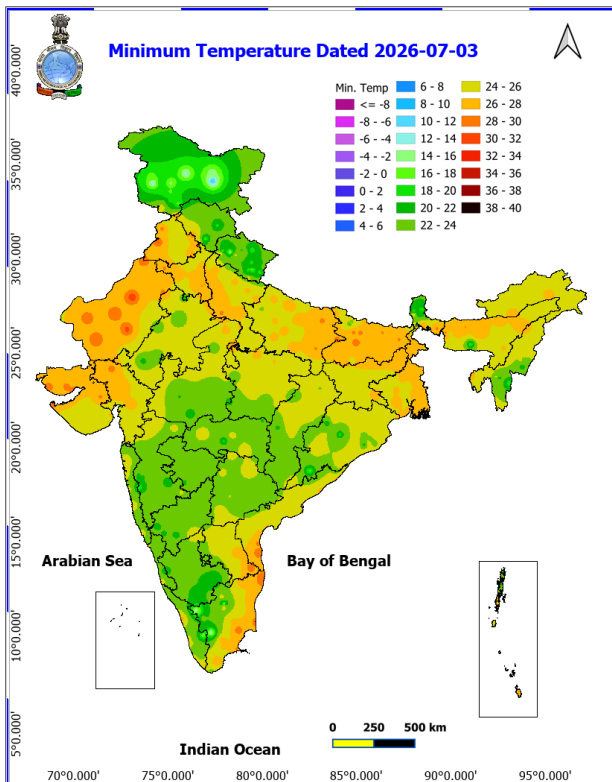
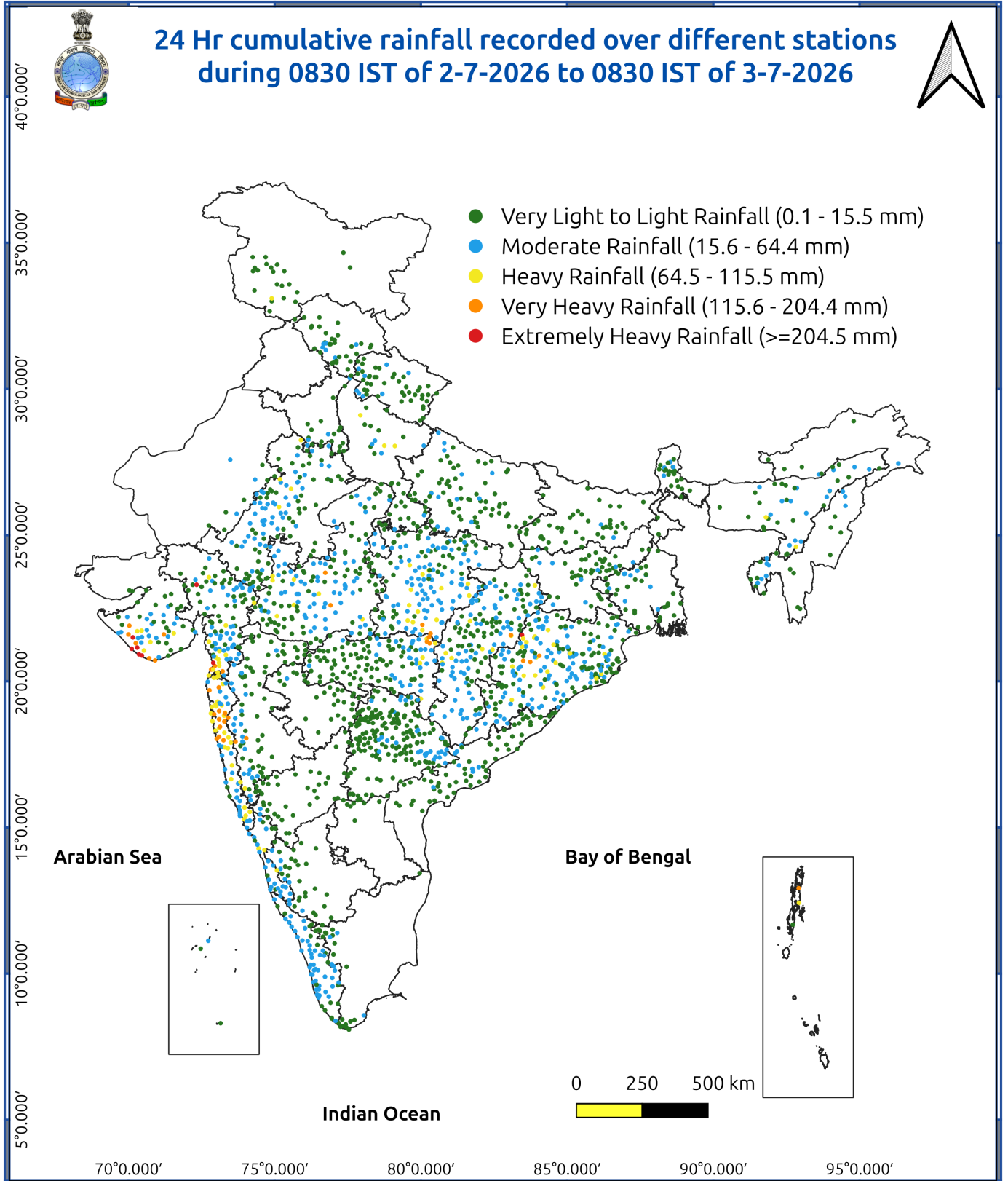


Fig. 3: Minimum Temperatures Dated 2026-07-03

Fig. 4: Departure of Minimum Temp. Dated 2026-07-03





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 West Madhya Pradesh on 03rd & 04th over Odisha on 03rd & 04th over Konkan, Madhya Maharashtra, Gujarat Region during 03rd -06th; Saurashtra & Kutch on 03rd & 04th 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.

- **Thundersquall (wind speed reaching 50-60 kmph gusting to 70 kmph)** likely over West Rajasthan on 3rd July. **Moderate to intense lightning activity** over Jharkhand on 03rd & 04th July.

Impact expected:

- Breaking of tree branches, uprooting of large avenue trees. Large dead limbs blown from trees. Damage to Standing crops.
- Minor to Major damage to banana and papaya trees.
- Minor to major damage to power and communication lines due to breaking of branches.
- Strong wind/hail may damage plantation, horticulture and standing crops.
- Partial damage to vulnerable structures due to strong winds.
- Minor damage to kutcha houses/walls and huts.
- Loose objects may fly.

Action suggested:

- People are advised to keep a watch on the weather for worsening conditions and be ready to move to safer places accordingly.
- Stay indoors, close windows & doors and avoid travel if possible.
- Take safe shelters; do not take shelter under trees.
- Do not lie on concrete floors and do not lean against concrete walls.
- Unplug electrical/ electronic appliances.
- Immediately get out of water bodies.
- Keep away from all the objects that conduct electricity.

Agromet advisories for various parts of the country

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Agromet advisories for likely impact of Heavy Rainfall

In **Assam**, ensure proper drainage arrangements for quick removal of excess water from rice nurseries, jute, ginger, turmeric, vegetables, banana, citrus and papaya. Avoid nursery sowing of *Sali* rice and sowing of jute, maize and vegetables during heavy rainfall. Cover the already seeded area with natural mulching materials like straw, farm residues *etc.* 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**, delay transplanting of brinjal in main field. For already transplanted seedlings, maintain proper drainage in and around the fields of maize, vegetables and orchard.

In **Manipur**, avoid transplanting of rice during heavy rainfall. Ensure proper drainage in soybean, chilli, ginger, turmeric, banana and other crop fields and newly transplanted seedlings and nursery crops to avoid water stagnation.

In **Mizoram**, create drainage channels surrounding the rice fields and utilize grass mulch to cover the seeds. Provide support to fruit-bearing or partially lodge plants/trees. Propping should be done to prevent maize plants from lodging.

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

In **Odisha**, avoid sowing of green gram during heavy rainfall. Make provision to drain out excess rain water from fields of rice, maize, millets and pulse crops and fruit orchards.

In **Himachal Pradesh**, maintain proper drainage channels in fields of maize, finger millet and vegetables to prevent waterlogging.

In **Uttarakhand**, ensure proper field drainage in fields of rice, maize, tomato, chilli, barnyard millet and finger millet to drain out excess rain water from the field.

In **West Uttar Pradesh**, complete harvesting and threshing of mature maize, green gram and black gram crops and store the produce in dry place.

In **Madhya Pradesh**, harvest mature green gram, vegetables and fruits and store the produce in safe place.

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

In **Gujarat**, 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**, make arrangement to drain out excess water from nurseries of rice and finger millet.

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

In **Keralam**, drain out excess water from 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 **Karnataka**, ensure proper drainage in rice seedbeds, rice fields, arecanut and coconut fields and fruit orchards to

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prevent water stagnation.

In the regions expecting heavy rainfall, including **Rajasthan, Gangetic West Bengal and Andaman and Nicobar** withhold irrigation in standing crops, make necessary arrangements to remove excess rain water from the crop fields.

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.

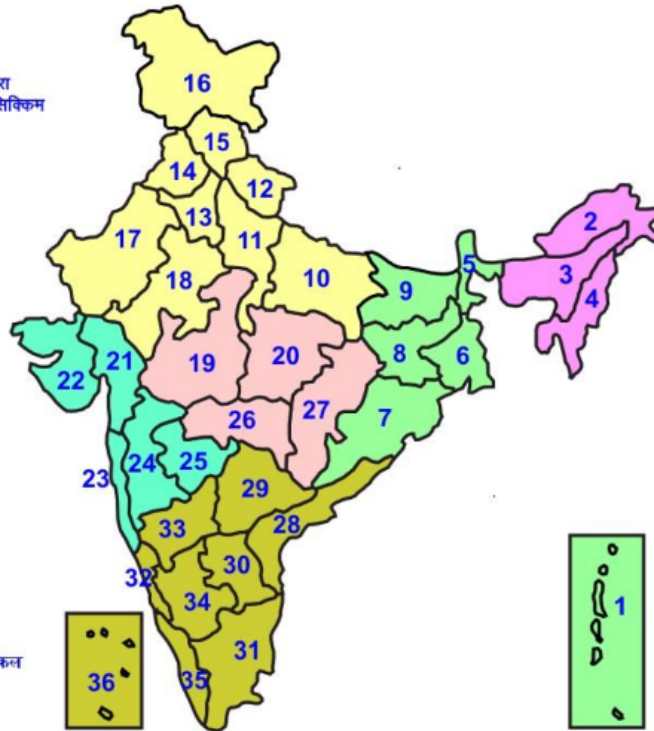
Store the feed and fodder in a safe place to prevent spoilage.

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 चंडिगढ़ 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 मराठावाडा
- 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"

Forecast and warning for any day is valid from 0830 hours IST of day till 0830 hours IST of next day

For more details kindly visit <https://mausam.imd.gov.in> or contact 011-2434-4599

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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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