



2026-08-05

Time of Issue: 13:28:00 hours IST
(Mid-Day)

ALL INDIA WEATHER SUMMARY AND FORECAST BULLETIN

Significant Weather Features

Weather forecast and Warnings:

Northwest India:

- **Fairly Widespread to Widespread** rainfall likely over Himachal Pradesh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad and Uttarakhand during 5th-11th August.
- **Fairly Widespread to Widespread** rainfall likely over East Uttar Pradesh, Haryana Chandigarh & Delhi and West Uttar Pradesh during 5th-6th August; West Rajasthan during 8th-9th August; East Rajasthan during 7th-8th August.
- **Isolated to Scattered** rainfall likely over plains of northwest India.
- **Isolated thunderstorm & lightning** likely over Uttarakhand during 5th-11th August; West Rajasthan on 6th August; East Rajasthan during 5th-6th August and during 9th-10th August.
- **Isolated heavy rainfall** likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad on 5th August and during 8th-11th August; Himachal Pradesh during 5th-11th August; Uttarakhand during 7th-11th August; Haryana Chandigarh & Delhi during 5th-6th August; West Uttar Pradesh during 6th-7th August; East Uttar Pradesh on 6th August; West Rajasthan during 7th-9th August; East Rajasthan on 6th August and during 9th-10th August with isolated **very heavy rainfall** also likely over Uttarakhand during 5th-6th August; East Uttar Pradesh and West Uttar Pradesh on 5th August; East Rajasthan during 7th-8th August.

Central India:

- **Isolated to Scattered** rainfall likely over West Madhya Pradesh during 5th-6th August and during 10th-11th August; Chhattisgarh and East Madhya Pradesh during 9th-11th August; Vidarbha during 6th-11th August.
- **Fairly Widespread to Widespread** rainfall likely over West Madhya Pradesh during 7th-9th August; Chhattisgarh and East Madhya Pradesh during 5th-8th August; Vidarbha on 5th August.
- **Isolated thunderstorm & lightning** likely over Chhattisgarh during 5th-9th August.
- **Isolated heavy rainfall** likely over West Madhya Pradesh during 5th-6th August and on 8th August; Chhattisgarh and East Madhya Pradesh during 5th-7th August with isolated **very heavy rainfall** also likely over West Madhya Pradesh on 7th August.

East India:

- **Fairly Widespread to Widespread** rainfall likely over Andaman & Nicobar Islands, Gangetic West Bengal, Odisha and Sub-Himalayan West Bengal & Sikkim during 5th-11th August; Jharkhand during 5th-8th August and during 10th-11th August; Bihar during 5th-7th August.
- **Isolated to Scattered** rainfall likely over Jharkhand on 9th August; Bihar during 8th-11th August.
- **Isolated heavy rainfall** likely over Andaman & Nicobar Islands during 5th-8th August; Bihar and Sub-Himalayan West Bengal & Sikkim during 6th-8th August; Gangetic West Bengal on 5th August and during 7th-8th August; Jharkhand during 5th-9th August; Odisha during 7th-8th August and during 10th-11th August with isolated **very heavy rainfall** also likely over Bihar and Sub-Himalayan West Bengal & Sikkim on 5th August; Gangetic West Bengal on 6th August; Odisha during 5th-6th August and on 9th August.
- **Thundersquall (wind speed reaching 50-60 kmph gusting to 70 kmph)** likely over Andaman & Nicobar Islands during 5th-10th August.

Northeast India:

- **Isolated to Scattered** rainfall likely over Arunachal Pradesh during 5th-10th August; Assam & Meghalaya during 9th-10th August.
- **Fairly Widespread to Widespread** rainfall likely over Arunachal Pradesh on 11th August; Assam & Meghalaya during 5th-8th August and on 11th August; Nagaland, Manipur, Mizoram & Tripura during 5th-11th August.
- **Isolated thunderstorm & lightning** likely over Arunachal Pradesh during 5th-6th August; Assam & Meghalaya

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and Nagaland, Manipur, Mizoram & Tripura during 5th-9th August.

- Isolated **heavy rainfall** likely over Arunachal Pradesh on 5th August, on 7th August and during 10th-11th August; Assam & Meghalaya during 5th-11th August; Nagaland, Manipur, Mizoram & Tripura during 6th-11th August with isolated **very heavy rainfall** also likely over Nagaland, Manipur, Mizoram & Tripura on 5th August.
- **Heavy to very heavy rainfall with extremely heavy rainfall likely at isolated places over Meghalaya on 05th August.**

West India:

- **Fairly Widespread to Widespread** rainfall likely over Konkan & Goa during 5th-11th August; Madhya Maharashtra on 5th August; Gujarat Region during 8th-10th August.
- **Isolated to Scattered** rainfall likely over Madhya Maharashtra during 6th-11th August; Marathawada and Saurashtra & Kutch during 5th-11th August; Gujarat Region during 5th-7th August and on 11th August.
- Isolated **thunderstorm & lightning** likely over Madhya Maharashtra during 8th-9th August; Marathawada during 7th-9th August.
- Isolated **heavy rainfall** likely over Konkan & Goa on 5th August and on 7th August; Madhya Maharashtra on 7th August with isolated **very heavy rainfall** also likely over Konkan & Goa on 6th August; Madhya Maharashtra during 5th-6th August.

South Peninsular India:

- **Isolated to Scattered** rainfall likely over Coastal Andhra Pradesh & Yanam, North Interior Karnataka, Rayalaseema, Tamil Nadu, Puducherry & Karaikal and Telangana during 5th-11th August; South Interior Karnataka during 9th-11th August.
- **Fairly Widespread to Widespread** rainfall likely over Coastal Karnataka, Kerala & Mahe and Lakshadweep during 5th-11th August; South Interior Karnataka during 5th-8th August.
- Isolated **thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph)** likely over Tamil Nadu, Puducherry & Karaikal during 5th-7th August; Kerala & Mahe, Lakshadweep and South Interior Karnataka during 5th-8th August; Coastal Andhra Pradesh & Yanam and Rayalaseema during 5th-9th August, **with gusty winds (speed reaching 30-40 kmph gusting to 50 kmph)** likely over Coastal Karnataka and Telangana during 5th-7th August; North Interior Karnataka during 5th-8th August.
- Isolated **heavy rainfall** likely over Tamil Nadu, Puducherry & Karaikal during 6th-8th August; Kerala & Mahe on 5th August and on 8th August; Coastal Karnataka and South Interior Karnataka during 5th-8th August; Coastal Andhra Pradesh & Yanam during 8th-10th August with isolated **very heavy rainfall** also likely over Kerala & Mahe during 6th-7th August.
- Strong Surface Winds likely over Kerala & Mahe, Lakshadweep, North Interior Karnataka and South Interior Karnataka during 5th-8th August; Coastal Karnataka and Telangana during 5th-7th August; Coastal Andhra Pradesh & Yanam and Rayalaseema during 5th-9th August.

Fishermen Warning:

- **Arabian Sea:** Along and off Somalia, Oman coasts, over most parts of westcentral adjoining some parts of southwest and few parts north Arabian Sea till 10th August, few parts of eastcentral Arabian sea on 05th and 09th August, and some parts of eastcentral Arabian sea during 06th to 09th August; along and off Karnataka, Kerala coasts, Lakshadweep Area adjoining sea areas and few parts of Comorian areas during 05th to 09th August.
- **Bay of Bengal:** Over Andaman Sea and south Sri Lanka Coast during 05th to 10th August adjoining many parts of south Bay of Bengal during 05th to 07th August, some parts of south Bay of Bengal during 07th to 09th August and few parts south Bay of Bengal on 09th August.



Main Weather Observations:

- ❖ **Rainfall distribution** (from 0830 hours IST of yesterday to 0830 hours IST of today): **at most places** over Andaman & Nicobar Islands, Assam & Meghalaya, Sub Himalayan West Bengal & Sikkim, Jharkhand, Bihar, West Uttar Pradesh, Uttarakhand, Haryana-Chandigarh-Delhi, Himachal Pradesh, Konkan & Goa, Chhattisgarh, Coastal Karnataka and Kerala & Mahe; **at many places** over Arunachal Pradesh, Nagaland, Manipur, Mizoram & Tripura, Gangetic West Bengal, East Uttar Pradesh, Punjab, East Madhya Pradesh, Madhya Maharashtra, Vidarbha, Telangana, North Interior Karnataka and South Interior Karnataka; **at a few places** over Odisha, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, East Rajasthan, West Madhya Pradesh, Marathwada, Coastal Andhra Pradesh & Yanam, Rayalaseema, Tamil Nadu, Puducherry & Karaikal and Lakshadweep; **at isolated places** over West Rajasthan; **Dry** over rest of the country.
- ❖ **Significant rainfall recorded(in cm)** (from 0830 hours IST of yesterday to 0830 hours IST of today): **Sub Himalayan West Bengal & Sikkim:** Cooch Behar (dist Cooch Behar), Raidak Tea Estate (dist Alipurduar) 25 Each; Domohani (dist Jalpaiguri), Majherdabri Tea Garden (dist Alipurduar) 22 Each; Nh31 Bridge (dist Jalpaiguri) 19; Mekhliganj (dist Cooch Behar), Chepan (dist Alipurduar), Alipurduar PTO (dist Alipurduar), Amfu Pundibari (dist Cooch Behar), Palashbari Tea Estate (dist Jalpaiguri), Kumargram (dist Alipurduar) 18 Each; Buxaduar (dist Alipurduar), Jalpaiguri (dist Jalpaiguri), Toorsa Tea Garden (dist Alipurduar) 16 Each; Mathabhanga (dist Cooch Behar), Nagarkata (dist Jalpaiguri), Newlands Tea Garden (dist Alipurduar), Patkapara Tea Estate (dist Alipurduar) 15 Each; Falakata (dist Alipurduar), Baintgoorie T.e. (dist Jalpaiguri), Denguajhar Tea Garden (dist Jalpaiguri), Moraghat Tea Estate (dist Jalpaiguri), Zurrantee T.e (dist Jalpaiguri) 14 Each; Banarhat High School (dist Jalpaiguri), Damdim Tea Estate (dist Jalpaiguri), Dharala Valley Tea Estate (dist Jalpaiguri), Kailashpur Tea Estate (dist Jalpaiguri), Maynaguri College (dist Jalpaiguri) 13 Each; Murti (dist Jalpaiguri), Chalouni Tea Estate (dist Jalpaiguri), Diana Tea Estate (dist Jalpaiguri), Gairkata Tea Estate (dist Jalpaiguri), Karballa Tea Estate (dist Jalpaiguri), Kumargram Tea Estate (dist Alipurduar) 12 Each; Anandpur Tea Estate (dist Jalpaiguri), Tra Nagrakata (dist Jalpaiguri) 11 Each; Neora (dist Jalpaiguri), Gandrapara Tea Garden (dist Jalpaiguri), Lava (dist Kalimpong) 10 Each; **Assam & Meghalaya:** Cherrapunji (dist East Khasi Hills) 17; Bokakhat ARG (dist Golaghat) 16; Lakhipur (dist Cachar), Cherrapunji(rkm) (dist East Khasi Hills), Amraghat (dist Cachar) 13 Each; Majbat (dist Udalguri), Mawsynram (dist East Khasi Hills), Rattachera (dist East Jaintia Hills) 12 Each; Lakhipur ARG (dist Cachar) 11; Boky Rly.bridge (dist Barpeta), Beki Mathungari (dist Barpeta), Kampur (dist Nagaon), Khliehriat (dist East Jaintia Hills), Panbari (dist Chirang) 9 Each; Puthimari (dist Kamrup (rural)), Rangia (dist Kamrup (rural)), Mawkyrwat (dist South West Khasi Hills) 8 Each; **Jharkhand:** Godda (dist Godda) 17; **Uttarakhand:** Mussoorie (dist Dehradun) 16; Dhanaulti (dist Garhwal Tehri), Haripur (dist Dehradun) 11 Each; **West Madhya Pradesh:** Bhind-aws (dist Bhind) 15; Ater (dist Bhind) 12; Mau (dist Bhind) 10; Gormi (dist Bhind) 9; **West Uttar Pradesh:** Rath (dist Hamirpur) 15; Gunnaur (dist Sambhal) 11; Shikohabad (dist Firozabad) 9; **Himachal Pradesh:** Jatton Barrage (dist Sirmaur) 13; Raipur Maidan (dist Una) 12; Naina Davi (dist Bilaspur) 11; Dehra Gopipur (dist Kangra) 10; Nadaun (dist Hamirpur) 9; Kangra AP (dist Kangra) 8; **South Interior Karnataka:** Agumbe AWS (dist Shivamogga) 13; Thalaguppa (dist Shivamogga) 9; **Bihar:** Benipatti (dist Madhubani) 13; Saulighat (dist Madhubani), Banmankhi (dist Purnea) 12 Each; Sherghati (dist Gaya), Kasba (dist Purnea), Madhuban (dist East Champaran) 11 Each; Khagadia (dist Khagaria) 10; Jhanjharpur (dist Madhubani), Madhepur (dist Madhubani), Korha (dist Katihar), Warisnagar (dist Samastipur), Falka (dist Katihar) 9 Each; Monghyr (dist Monghyr), Purnea (dist Purnea), Lakhnaur (dist Madhubani) 8 Each; **Haryana-Chandigarh-Delhi:** Kosli (dist Rewari) 12; Bawal (dist Rewari), Panipat (dist Panipat) 10 Each; Dahina REV (dist Rewari) 9; **East Uttar Pradesh:** Banda (dist Banda), Beberu (dist Banda) 11 Each; Banda CWC (dist Banda) 10; Muhammadi (dist Kheri) 9; **Coastal Andhra Pradesh & Yanam:** Narsipatnam (dist Anakapalli) 11; **Vidarbha:** Bhamragad (dist Gadchiroli) 11; **Nagaland, Manipur, Mizoram & Tripura:** Dimapur AWS (dist Dimapur), Paren Nsdma AWS (dist Peren) 10 Each; Ukhrul (dist Ukhrul) 9; Jharnapani AWS (dist Dimapur), Mokokchang (dist Mokokchung) 8 Each; **Coastal Karnataka:** Kollur (dist Udupi) 10; Gersoppa (dist Uttara Kannada) 9; Siddapura (dist Udupi), Kota (dist Udupi) 8 Each; **Arunachal Pradesh:** Naharlagun (dist Papumpara) 10; Naharlagun AWS (dist Papumpara) 8; **East Madhya Pradesh:** Gaurihar (dist Chhatarpur) 10; Jaitpur (dist Shahdol) 8; **Kerala & Mahe:** Panathur AWS (dist Kasargod) 9; **Madhya Maharashtra:** Mahabaleshwar (dist Satara) 9; **Konkan & Goa:** Sanguem (dist South Goa), Chiplun (dist Ratnagiri) 9 Each; Mhasla (dist Raigad), Wakwali ARG (dist Ratnagiri) 8 Each; **Gangetic West Bengal:** Nalhati (dist Birbhum) 9; Suri (CWC) (dist Birbhum) 8; **Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad:** Burmal ARG (dist Kathua), Kathua Kvk (dist Kathua), Kathua (dist Kathua) 8 Each; **Odisha:** Talcher (dist Angul) 8.

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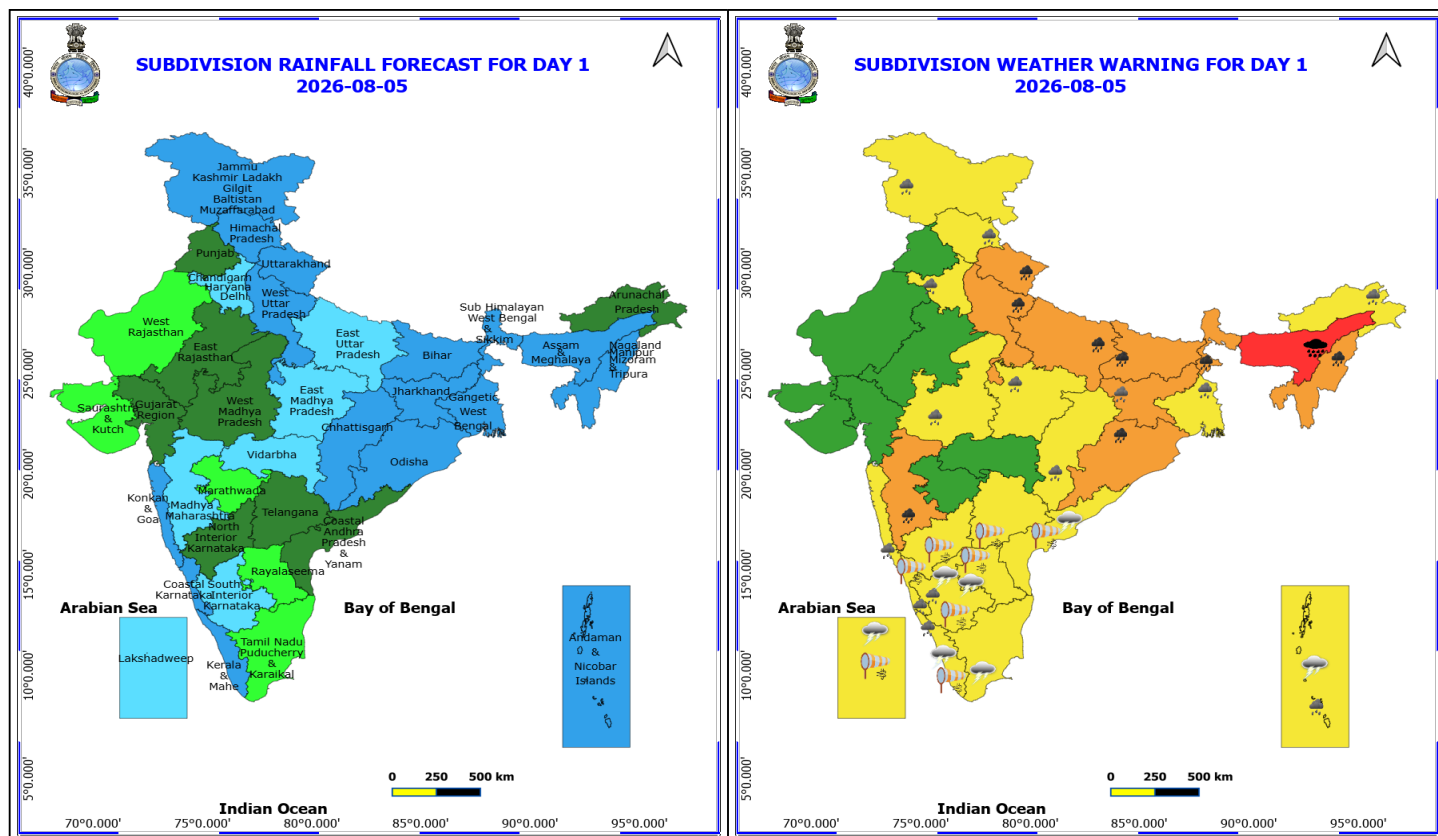
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- ❖ **Heavy Rainfall observed** (from 0830 hours IST of yesterday to 0830 hours IST of today): **Extremely heavy rain** at isolated places over Sub Himalayan West Bengal & Sikkim. **Heavy to very heavy rain** at a few places over Sub Himalayan West Bengal & Sikkim and at isolated places over Assam & Meghalaya, Jharkhand, Bihar, West Uttar Pradesh, Uttarakhand, Haryana-Chandigarh-Delhi, Himachal Pradesh, West Madhya Pradesh and South Interior Karnataka. **Heavy rain** at isolated places over Arunachal Pradesh, Nagaland, Manipur, Mizoram & Tripura, Gangetic West Bengal, Odisha, East Uttar Pradesh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, East Madhya Pradesh, Konkan & Goa, Madhya Maharashtra, Vidarbha, Chhattisgarh, Coastal Andhra Pradesh & Yanam, Tamil Nadu, Puducherry & Karaikal, Coastal Karnataka and Kerala & Mahe.
- **Extremely heavy rainfall (? 21 cm)** has been recorded over Sub-Himalayan West Bengal & Sikkim
 - **Very Heavy rainfall (12-20 cm)** has been recorded over Uttarakhand, Himachal Pradesh, Haryana Chandigarh & Delhi, West Uttar Pradesh, West Madhya Pradesh, Madhya Maharashtra, South Interior Karnataka, Meghalaya
 - **Heavy rainfall (7-11 cm)** has been recorded over Gangetic West Bengal, Odisha, Jammu-Kashmir, East Uttar Pradesh, East Madhya Pradesh, Chhattisgarh, Goa, Kerala, Coastal Karnataka, Coastal Andhra Pradesh, Tamil Nadu, Arunachal Pradesh, Nagaland
- ❖ **Minimum Temperature Departures (as on 05-08-2026):** **markedly above normal(> 5.1°C)** at isolated places over Assam & Meghalaya, Nagaland, Manipur, Mizoram & Tripura, Bihar, West Uttar Pradesh, Himachal Pradesh, West Madhya Pradesh, East Madhya Pradesh, Saurashtra & Kutch and Madhya Maharashtra. **appreciably above normal(3.1°C to 5.0°C)** at isolated places over Andaman & Nicobar Islands, Sub Himalayan West Bengal & Sikkim, Odisha, Jharkhand, East Uttar Pradesh, West Rajasthan and Gujarat Region. **above normal(1.6°C to 3.0°C)** at many places over Coastal Andhra Pradesh & Yanam and Lakshadweep; at few places over East Rajasthan, Vidarbha and Tamil Nadu, Puducherry & Karaikal; at isolated places over Gangetic West Bengal, Uttarakhand, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Marathwada, Chhattisgarh, Telangana, Rayalaseema and North Interior Karnataka. **near normal(-1.5°C to 1.5°C)** at many places over Kerala & Mahe; at most places over Arunachal Pradesh, Haryana-Chandigarh-Delhi, Punjab, Konkan & Goa, Coastal Karnataka and South Interior Karnataka. **The lowest minimum temperature** of 17.0°C was reported at HALFLONG (ASSAM) over the Plains of India.
- ❖ **Maximum Temperature Departures (as on 04-08-2026):** **appreciably above normal(3.1°C to 5.0°C)** at isolated places over Tamil Nadu, Puducherry & Karaikal. **near normal(-1.5°C to 1.5°C)** at most places over Himachal Pradesh; at few places over East Uttar Pradesh and Coastal Andhra Pradesh & Yanam. **The highest maximum temperature** of 40.0°C was reported at KOVILANGULAM (TAMIL NADU).

Meteorological Analysis (Based on 0830 hours IST)

- The **Monsoon trough** at mean sea level now passes through Sri Ganganagar, Rohtak, Shahjahanpur, Sultanpur, Gaya, Bankura and thence eastwards towards Mizoram.
- The **Western Disturbance** as cyclonic circulation over Kashmir & neighbourhood has become less marked, however the trough aloft in middle & upper tropospheric westerlies with its axis at 5.8 km above mean sea level now runs roughly along Long. 71°E to the north of Lat. 31°N.
- The **cyclonic circulation** over West Uttar Pradesh & neighbourhood and lay over northwest Uttar Pradesh & neighbourhood extending upto 3.1 km above mean sea level.
- The **upper air cyclonic circulation** over North Haryana & neighbourhood at 3.1 km above mean sea level merged with above system
- The **upper air cyclonic circulation** over south Tamil Nadu- Puducherry between 5.8 & 7.6 km above mean sea level persists.
- The **upper air cyclonic circulation** over central parts of south Uttar Pradesh & neighbourhood now lies over southwest Uttar Pradesh & neighbourhood between 4.5 & 7.6 km above mean sea level.
- The **upper air cyclonic circulation** over Northeast Bihar now lies over northeast Bihar & adjoining Sub-Himalayan West Bengal & Sikkim between 3.1 & 7.6 km above mean sea level.
- The **upper air cyclonic circulation** over central Assam persists and now seen between 1.5 & 5.8 km above mean sea level.
- An **upper air cyclonic circulation** lay over Southeast Bay of Bengal between 3.1 & 4.5 km above mean sea level.
- The **upper air cyclonic circulation** lay over Northeast Bangladesh & neighbourhood persists and now seen at 0.9 km above mean sea level.
- The **upper air cyclonic circulation** over South Interior Karnataka & neighbourhood at 5.8 km above mean sea level persists.



5 August (Day 1)

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

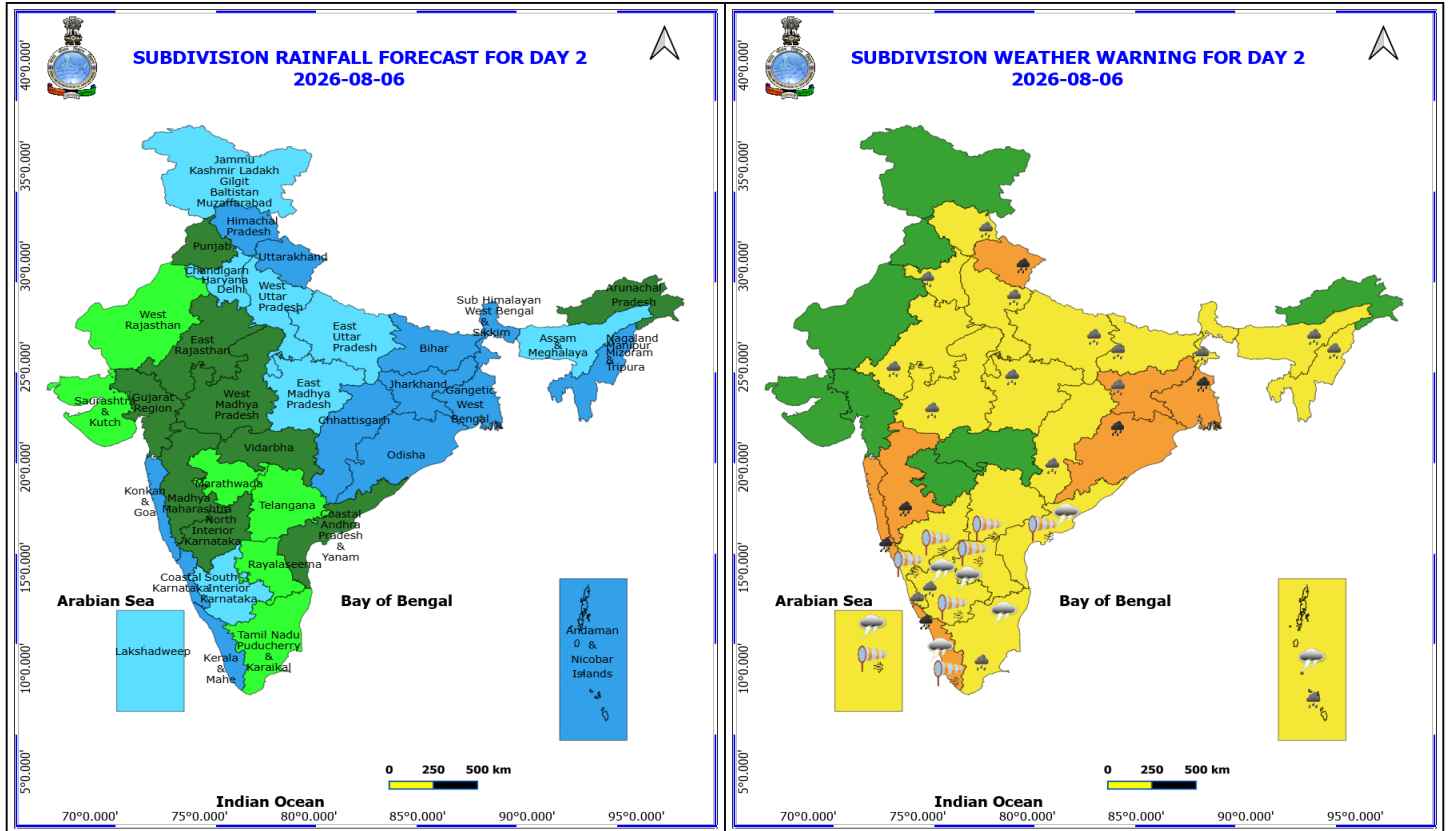
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- ❖ **Arabian Sea: Squally wind with speed 45-55 kmph gusting to 65 kmph** is likely to prevail along and off Somalia and Oman coasts, over most parts of westcentral, some parts of southwest and adjoining few parts of eastcentral and north Arabian Sea..
- ❖ **Squally Weather with wind speed 40-50 kmph gusting to 60 kmph** is likely to prevail along and off Karnataka, Kerala coasts, Lakshadweep area adjoining sea areas and few parts of Comorin areas.
- ❖ **Bay of Bengal: Squally wind with speed 45-55 kmph gusting to 65 kmph** is likely to prevail over south Sri Lanka Coast and some parts of southern part of south Bay of Bengal.
- ❖ **Squally Weather with wind speed 40-50 kmph gusting to 60 kmph** is likely to prevail over some parts of south Bay of Bengal.
- ❖ **Squally Weather with wind speed 35-45 kmph gusting to 55 kmph** is likely to prevail over Andaman Sea.



6 August (Day 2)

- ❖ **Heavy to Very Heavy Rainfall** very likely at isolated places over Gangetic West Bengal, Kerala & Mahe, Konkan & Goa, Madhya Maharashtra, Odisha and Uttarakhand.
- ❖ **Heavy Rainfall** very likely at isolated places over Andaman & Nicobar Islands, Assam & Meghalaya, Bihar, Chhattisgarh, Coastal Karnataka, East Rajasthan, Haryana, Chandigarh & Delhi, Himachal Pradesh, Jharkhand, Madhya Pradesh, Nagaland, Manipur, Mizoram and Tripura, South Interior Karnataka, Sub Himalayan West Bengal & Sikkim, Tamil Nadu Puducherry & Karaikal and Uttar Pradesh.
- ❖ **Thundersquall with wind speed reaching(50-60kmph)** very likely at isolated places over Andaman & Nicobar Islands.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Andhra Pradesh, Kerala & Mahe, Lakshadweep, South 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, North Interior Karnataka, Odisha, Telangana and West Bengal & Sikkim.
- ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Chhattisgarh, Nagaland, Manipur, Mizoram and Tripura, Rajasthan 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 along and off Somalia and Oman coasts, over most parts of westcentral, some parts of southwest, eastcentral and north Arabian

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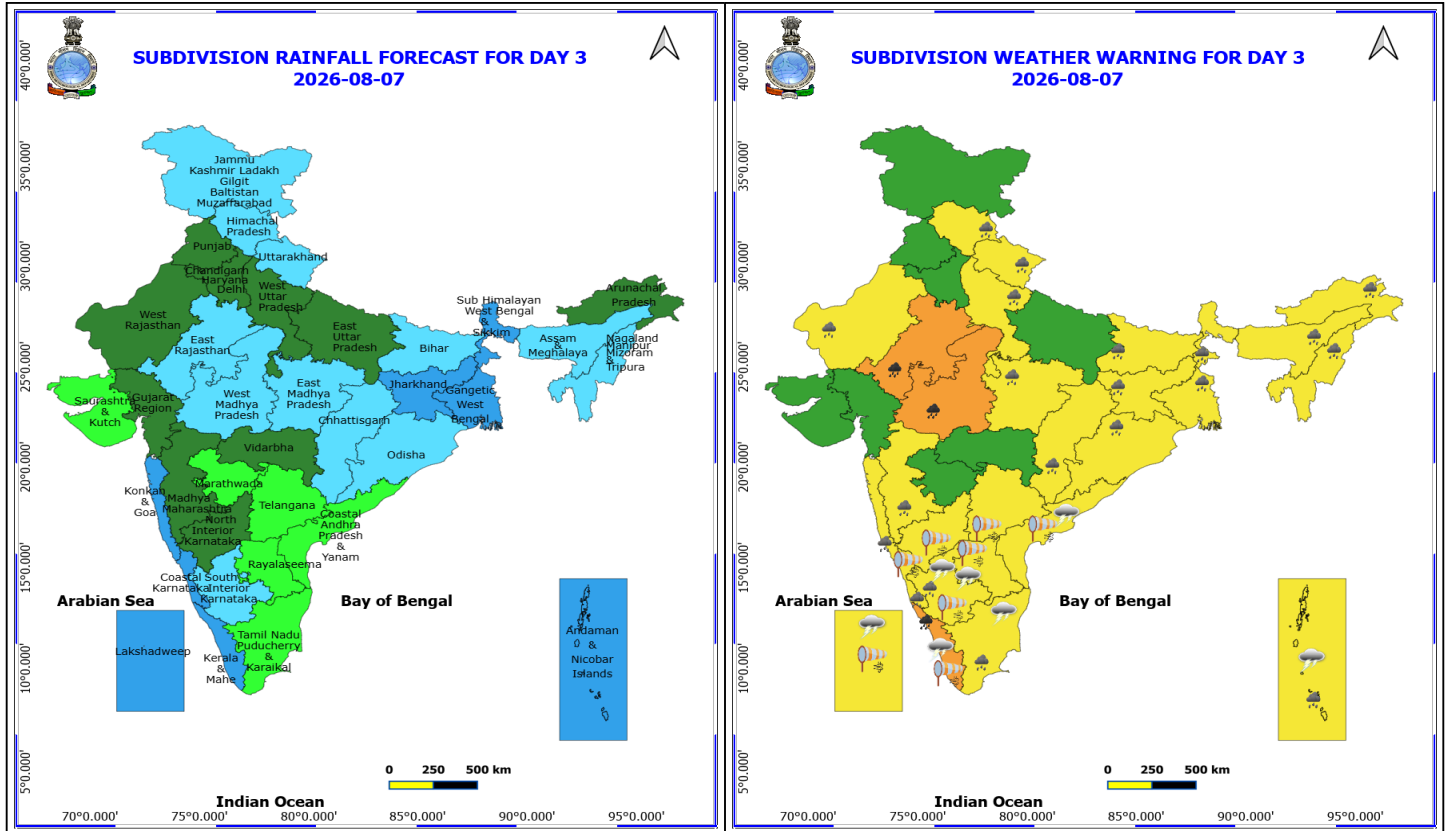
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Sea.

- ❖ **Squally Weather with wind speed 40-50 kmph gusting to 60 kmph** is likely to prevail along and off Karnataka, Kerala coasts, Lakshadweep area adjoining sea areas and few parts of Comorin areas.
- ❖ **Bay of Bengal: Squally wind with speed 45-55 kmph gusting to 65 kmph** is likely to prevail over south Sri Lanka Coast and many parts of south Bay of Bengal.
- ❖ **Squally Weather with wind speed 35-45 kmph gusting to 55 kmph** is likely to prevail over Andaman Sea.



7 August (Day 3)

- ❖ **Heavy to Very Heavy Rainfall** very likely at isolated places over East Rajasthan, Kerala & Mahe and West Madhya Pradesh.
- ❖ **Heavy Rainfall** very likely at isolated places over Andaman & Nicobar Islands, Arunachal Pradesh, Assam & Meghalaya, Bihar, Chhattisgarh, Coastal Karnataka, East Madhya Pradesh, Himachal Pradesh, Jharkhand, Konkan & Goa, Madhya Maharashtra, Nagaland, Manipur, Mizoram and Tripura, Odisha, South Interior Karnataka, Tamil Nadu Puducherry & Karaikal, Uttarakhand, West Bengal & Sikkim, West Rajasthan and West Uttar Pradesh.
- ❖ **Thundersquall with wind speed reaching(50-60kmph)** very likely at isolated places over Andaman & Nicobar Islands.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Andhra Pradesh, Kerala & Mahe, Lakshadweep, South 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, North Interior Karnataka, Odisha, Rajasthan, Telangana and West Bengal & Sikkim.
- ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Assam & Meghalaya, Chhattisgarh, Marathwada, Nagaland, Manipur, Mizoram and Tripura 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 along and off Somalia and Oman coasts, over most parts of westcentral, some parts of southwest, eastcentral and north Arabian

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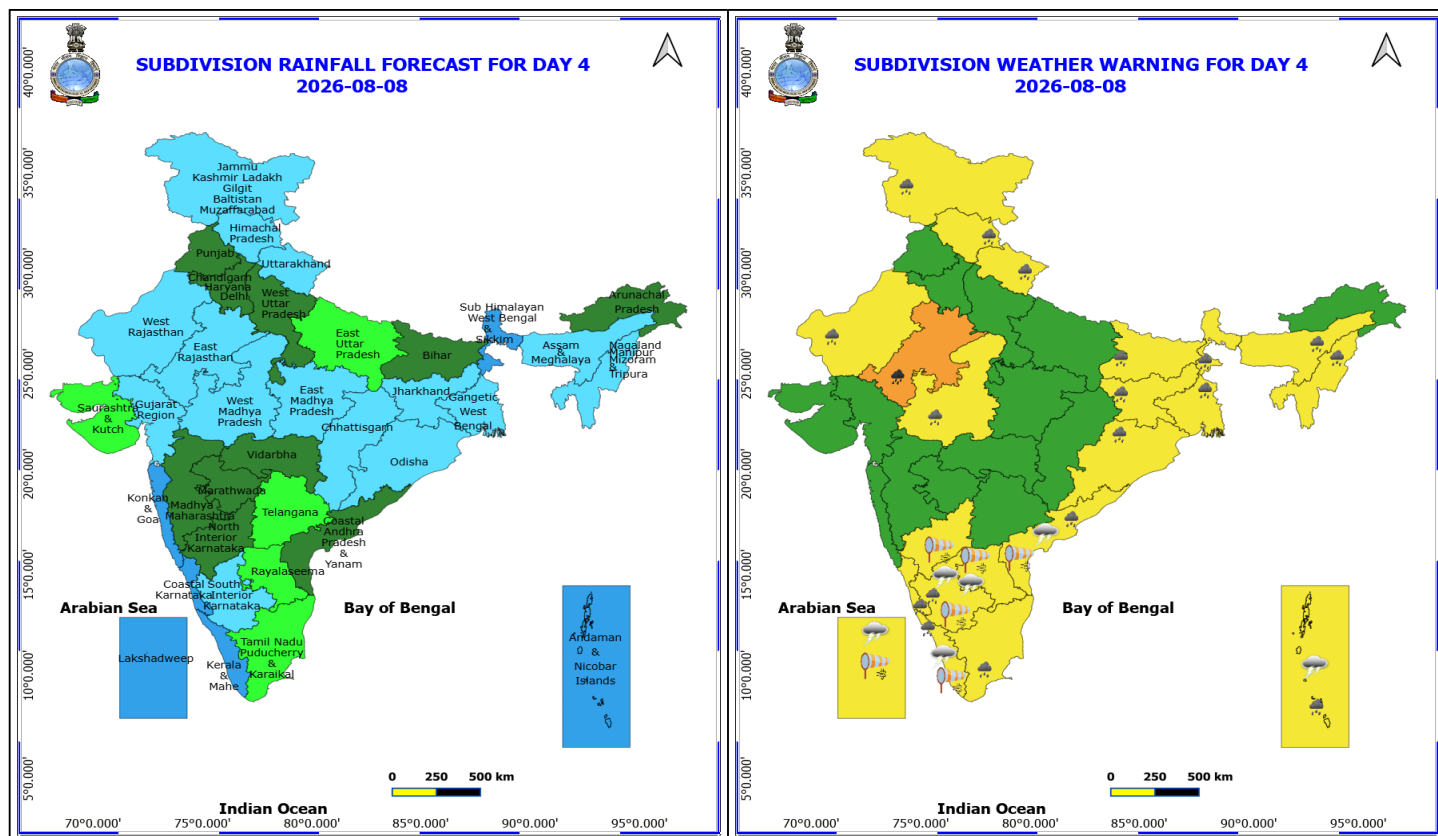
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Sea.

- ❖ **Squally Weather with wind speed 40-50 kmph gusting to 60 kmph** is likely to prevail along and off Karnataka, Kerala coasts, Lakshadweep area adjoining sea areas and few parts of Comorin areas.
- ❖ **Bay of Bengal: Squally wind with speed 45-55 kmph gusting to 65 kmph** is likely to prevail over south Sri Lanka Coast and some parts of southern south Bay of Bengal.
- ❖ **Squally Weather with wind speed 35-45 kmph gusting to 55 kmph** is likely to prevail over Andaman Sea.



8 August (Day 4)

- ❖ **Heavy to Very Heavy Rainfall** likely at isolated places over East Rajasthan.
- ❖ **Heavy Rainfall** likely at isolated places over Andaman & Nicobar Islands, Assam & Meghalaya, Bihar, Coastal Andhra Pradesh, Coastal Karnataka, Himachal Pradesh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Jharkhand, Kerala & Mahe, Nagaland, Manipur, Mizoram and Tripura, Odisha, South Interior Karnataka, Tamil Nadu Puducherry & Karaikal, Uttarakhand, West Bengal & Sikkim, West Madhya Pradesh and West Rajasthan.
- ❖ **Thundersquall with wind speed reaching(50-60kmph)** likely at isolated places over Andaman & Nicobar Islands.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Andhra Pradesh, Kerala & Mahe, Lakshadweep and South Interior Karnataka.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Bihar, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Jharkhand, Madhya Pradesh, North Interior Karnataka, Odisha, Rajasthan and West Bengal & Sikkim.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Assam & Meghalaya, Chhattisgarh, Madhya Maharashtra, Marathwada, Nagaland, Manipur, Mizoram and Tripura and Uttarakhand.
- ❖ **Strong Surface Winds** likely at isolated places over Andhra Pradesh, Interior Karnataka, Kerala & Mahe and Lakshadweep.
- ❖ **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, some parts of southwest, eastcentral and few parts of north Arabian Sea.

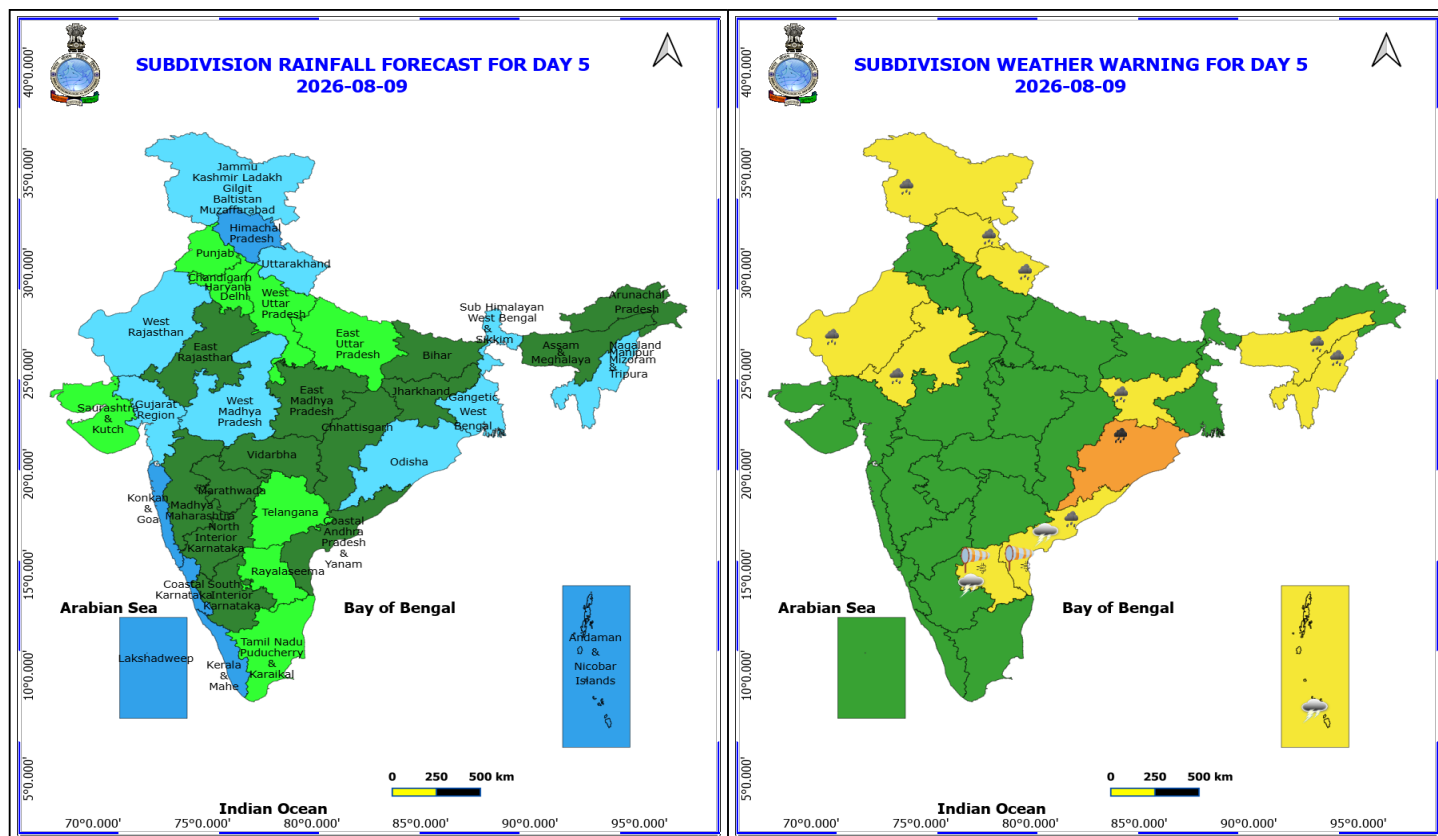
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- ❖ **Squally Weather with wind speed 40-50 kmph gusting to 60 kmph** is likely to prevail along and off Karnataka, Kerala coasts, Lakshadweep area adjoining sea areas and few parts of Comorin areas.
- ❖ **Bay of Bengal: Squally wind with speed 45-55 kmph gusting to 65 kmph** is likely to prevail over south Sri Lanka Coast adjoining few parts of southwest and some parts of southeast Bay of Bengal.
- ❖ **Squally Weather with wind speed 35-45 kmph gusting to 55 kmph** is likely to prevail over Andaman Sea.



9 August (Day 5)

- ❖ **Heavy to Very Heavy Rainfall** likely at isolated places over Odisha.
- ❖ **Heavy Rainfall** likely at isolated places over Assam & Meghalaya, Coastal Andhra Pradesh, Himachal Pradesh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Jharkhand, Nagaland, Manipur, Mizoram and Tripura, Rajasthan and Uttarakhand.
- ❖ **Thundersquall with wind speed reaching(50-60kmph)** likely at isolated places over Andaman & Nicobar Islands.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Andhra Pradesh.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Bihar, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Jharkhand, Madhya Pradesh, Odisha and West Rajasthan.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Assam & Meghalaya, Chhattisgarh, East Rajasthan, Madhya Maharashtra, Marathwada, Nagaland, Manipur, Mizoram and Tripura and Uttarakhand.
- ❖ **Strong Surface Winds** likely at isolated places over 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 most parts of westcentral, some parts of southwest adjoining few parts of eastcentral and north Arabian Sea.
- ❖ **Bay of Bengal: Squally wind with speed 45-55 kmph gusting to 65 kmph** is likely to prevail over south Sri Lanka Coast adjoining few parts of southern Bay of Bengal.

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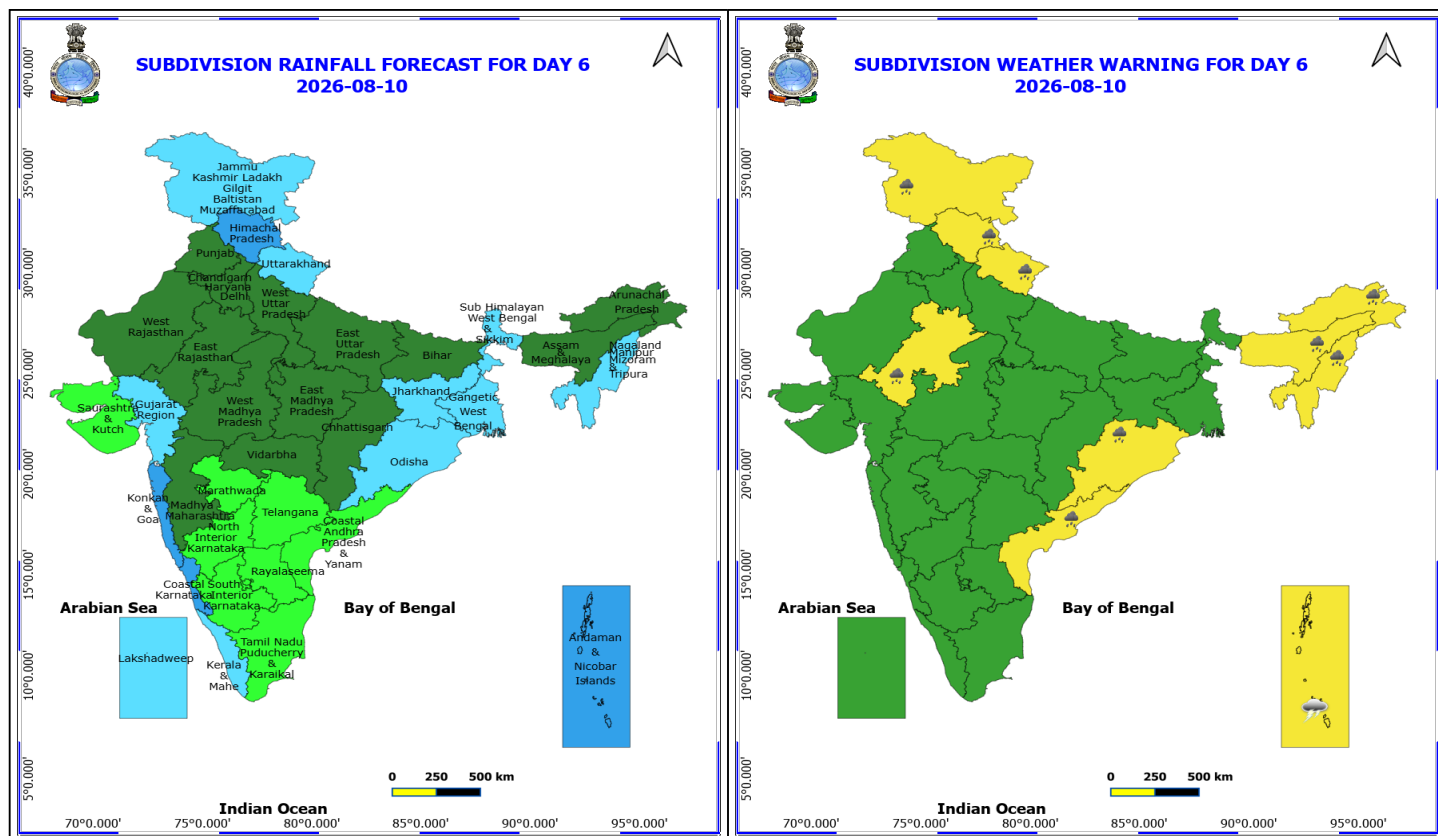
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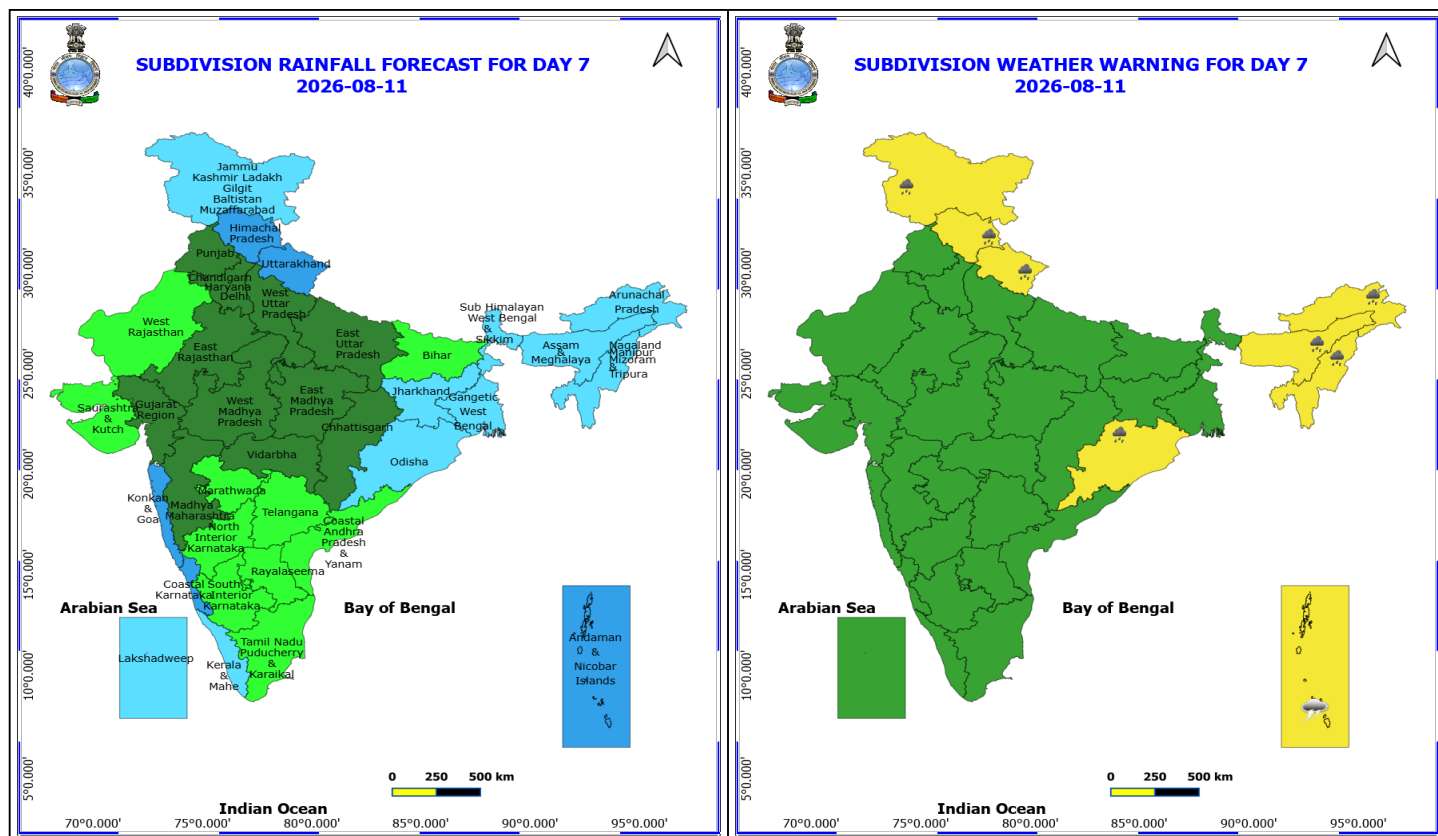
❖ Squally Weather with wind speed 35-45 kmph gusting to 55 kmph is likely to prevail over Andaman Sea.



10 August (Day 6)

- ❖ **Heavy Rainfall** likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Coastal Andhra Pradesh, East Rajasthan, Himachal Pradesh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Nagaland, Manipur, Mizoram and Tripura, Odisha and Uttarakhand.
- ❖ **Thundersquall with wind speed reaching(50-60kmph)** likely at isolated places over Andaman & Nicobar Islands.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Bihar and Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over East Rajasthan and Uttarakhand.

No Fishermen Warning



11 August (Day 7)

- ❖ **Heavy Rainfall** likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Himachal Pradesh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Nagaland, Manipur, Mizoram and Tripura, Odisha and Uttarakhand.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Andaman & Nicobar Islands.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Bihar and Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Uttarakhand.

No Fishermen Warning

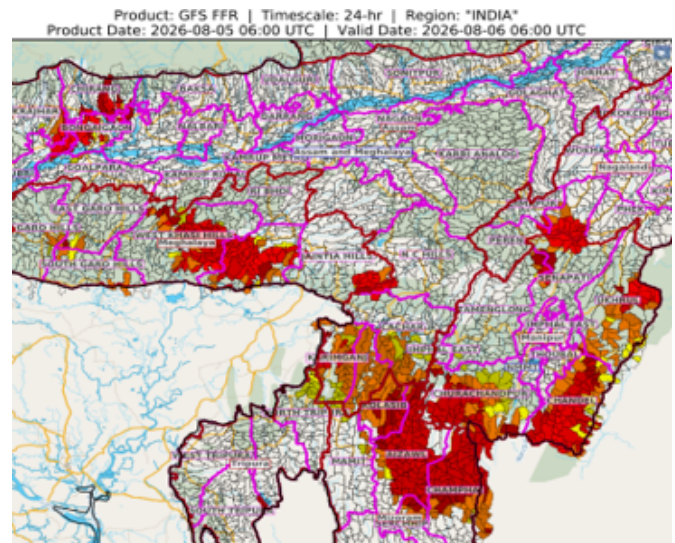
Flash Flood Warnings

Flash Flood Risk (FFR) till 1130 IST of 06-08-2026:

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

Assam & Meghalaya: Kokrajhar, Bongaigaon, Chirang, Dhubri, Barpeta, Cachar, Sribhumi, Hailakandi, East Khasi Hills, West Jaintia Hills, East Jaintia Hills, West Khasi Hills, South Garo Hills, East Garo Hills and West Garo Hills districts

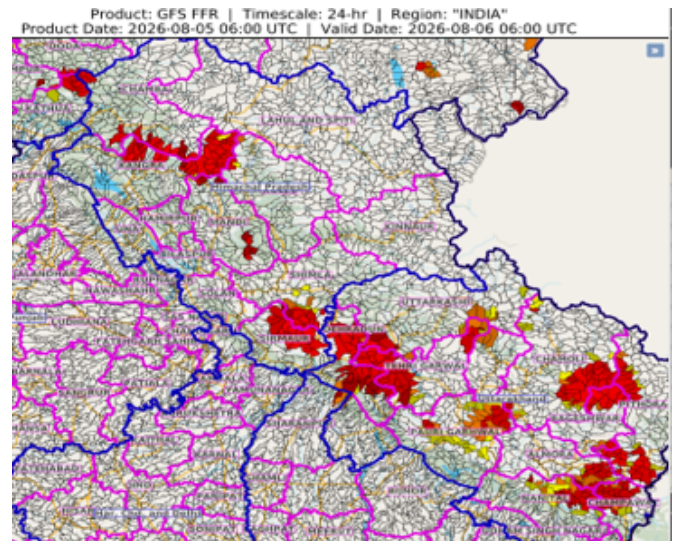
Nagaland Mizoram Manipur Tripura (NMMT):
Manipur: Senapati, Tamenglong, Ukhrul, Thoubal, Chandel and Churachandpur districts
Mizoram: Aizawl, Champhai, Kolasib, Mamit and Serchhip districts
Nagaland: Kohima district



Flash Flood Risk (FFR) till 1130 IST of 06-08-2026:

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

Jammu & Kashmir & Ladakh: Doda, Kathua and Udhampur districts
Himachal Pradesh: Chamba, Kangra, Mandi, Shimla and Sirmour districts
Uttarakhand: Dehradun, Garhwal Tehri, Uttarkashi, Garhwal Pauri, Rudraprayag, Chamoli, Bageshwar, Pithoragarh, Champawat and Nainital districts



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Table-1

7 Days Rainfall Forecast

S.No.	Subdivision	5- Aug	6- Aug	7- Aug	8- Aug	9- Aug	10- Aug	11- 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	SCT	SCT	SCT	SCT	SCT	FWS
3	ASSAM & MEHGHALAYA	WS	FWS	FWS	FWS	SCT	SCT	FWS
4	N. M. M. & T.	WS	WS	FWS	FWS	FWS	FWS	FWS
5	S.H. WEST BENGAL & SIKKIM	WS	WS	WS	WS	FWS	FWS	FWS
6	GANGETIC WEST BENGAL	WS	WS	WS	FWS	FWS	FWS	FWS
7	ODISHA	WS	WS	FWS	FWS	FWS	FWS	FWS
8	JHARKHAND	WS	WS	WS	FWS	SCT	FWS	FWS
9	BIHAR	WS	WS	FWS	SCT	SCT	SCT	ISOL
10	EAST UTTAR PRADESH	FWS	FWS	SCT	ISOL	ISOL	SCT	SCT
11	WEST UTTAR PRADESH	WS	FWS	SCT	SCT	ISOL	SCT	SCT
12	UTTARAKHAND	WS	WS	FWS	FWS	FWS	FWS	WS
13	HARYANA, CHD & DELHI	FWS	FWS	SCT	SCT	ISOL	SCT	SCT
14	PUNJAB	SCT	SCT	SCT	SCT	ISOL	SCT	SCT
15	HIMACHAL PRADESH	WS	WS	FWS	FWS	WS	WS	WS
16	JAMMU AND KASHMIR AND LADAKH	WS	FWS	FWS	FWS	FWS	FWS	FWS
17	WEST RAJASTHAN	ISOL	ISOL	SCT	FWS	FWS	SCT	ISOL
18	EAST RAJASTHAN	SCT	SCT	FWS	FWS	SCT	SCT	SCT
19	WEST MADHYA PRADESH	SCT	SCT	FWS	FWS	FWS	SCT	SCT
20	EAST MADHYA PRADESH	FWS	FWS	FWS	FWS	SCT	SCT	SCT
21	GUJRAT REGION	SCT	SCT	SCT	FWS	FWS	FWS	SCT
22	SAURASHTRA & KUTCH	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL
23	KONKAN & GOA	WS	WS	WS	WS	WS	WS	WS
24	MADHYA MAHARASHTRA	FWS	SCT	SCT	SCT	SCT	SCT	SCT
25	MARATHWADA	ISOL	ISOL	ISOL	SCT	SCT	ISOL	ISOL
26	VIDARBHA	FWS	SCT	SCT	SCT	SCT	SCT	SCT
27	CHATTISGARH	WS	WS	FWS	FWS	SCT	SCT	SCT
28	COASTAL ANDHRA PRADESH	SCT	SCT	ISOL	SCT	SCT	ISOL	ISOL
29	TELANGANA	SCT	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL
30	RAYALASEEMA	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL
31	TAMILNADU & PUDUCHERRY	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL
32	COSTAL KARNATAKA	WS	WS	WS	WS	WS	WS	WS
33	NORTH INTERIOR KARNATAKA	SCT	SCT	SCT	SCT	SCT	ISOL	ISOL
34	SOUTH INTERIOR KARNATAKA	FWS	FWS	FWS	FWS	SCT	ISOL	ISOL
35	KERALA	WS	WS	WS	WS	WS	FWS	FWS
36	LAKSHDWEAP	FWS	FWS	WS	WS	WS	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 2026-08-04

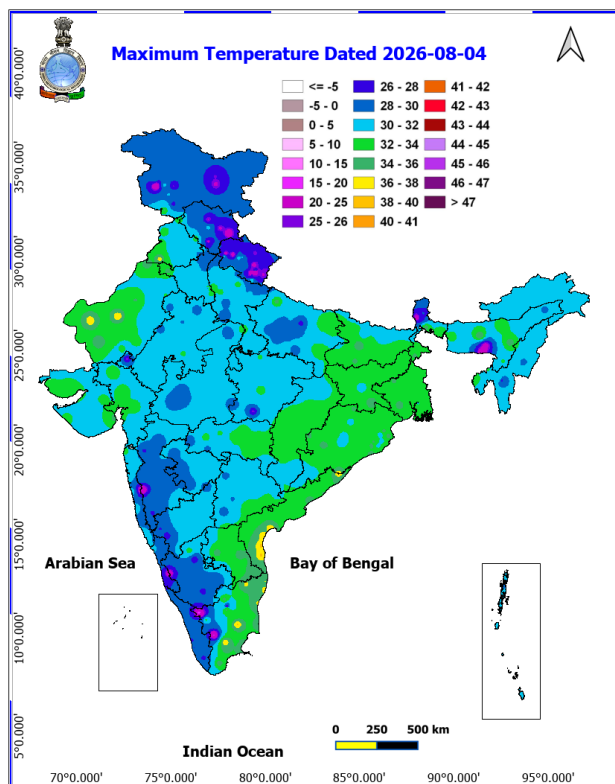


Fig. 2: Departure of Maximum Temp. Dated 2026-08-04

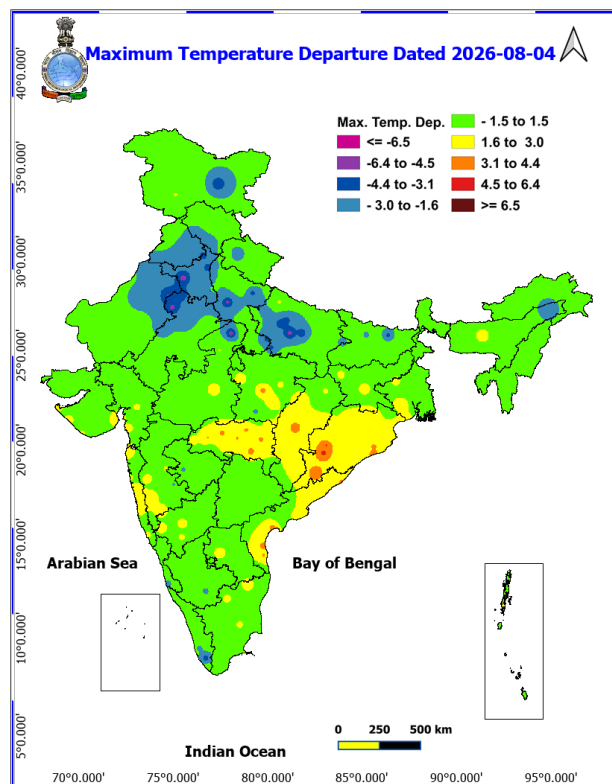


Fig. 3: Minimum Temperatures Dated 2026-08-05

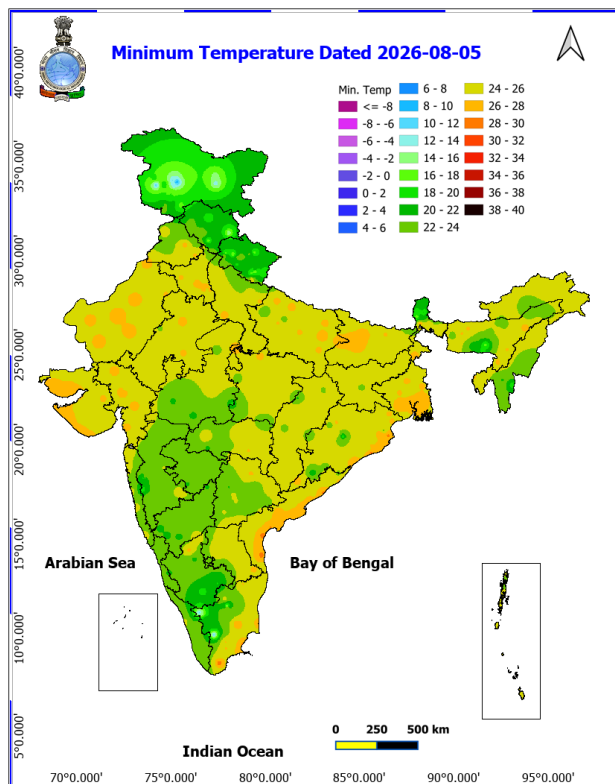
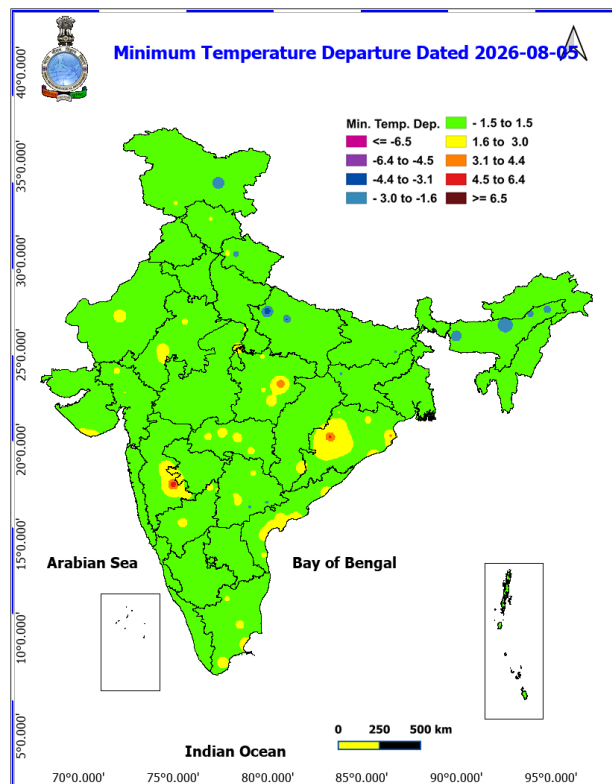
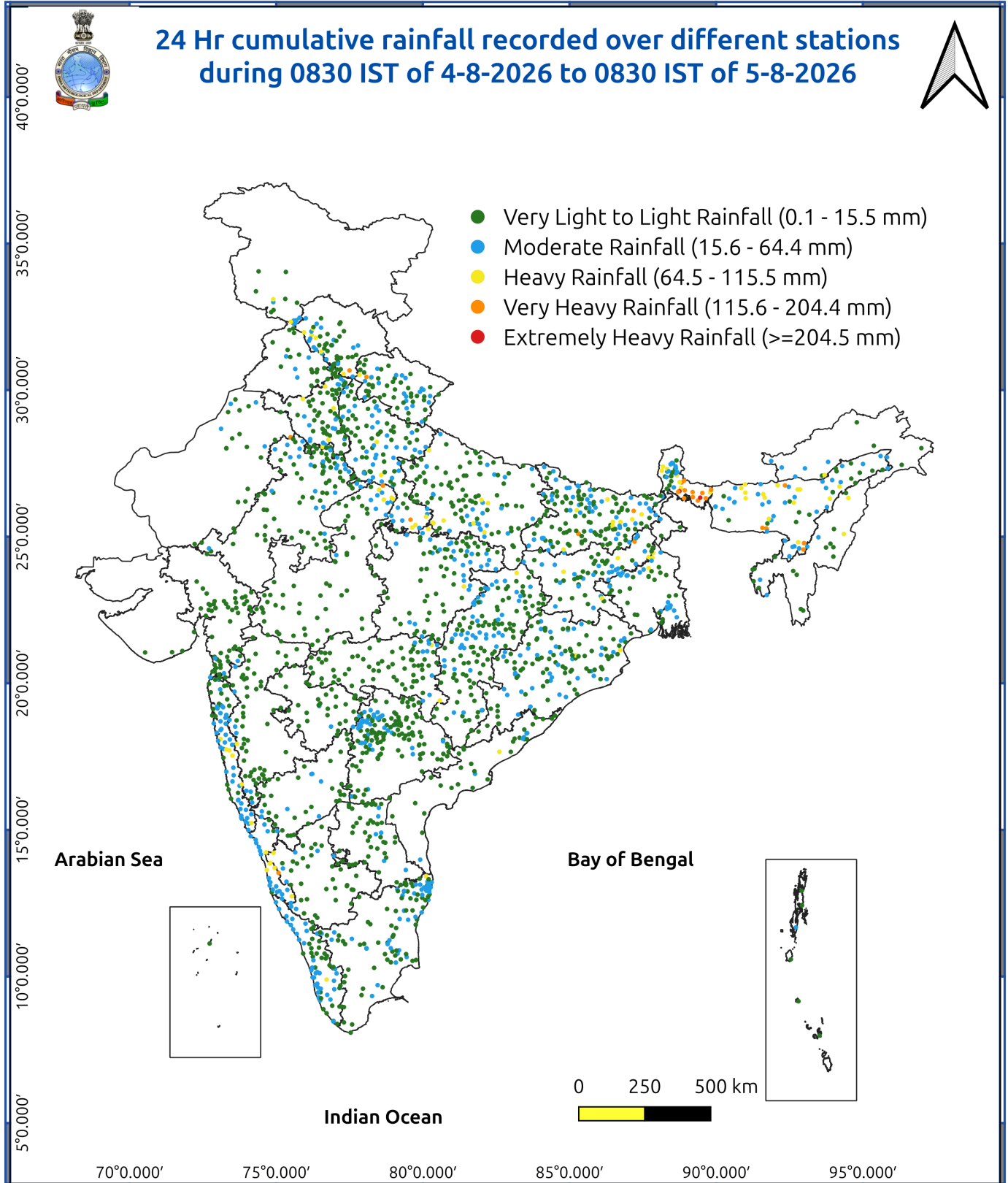


Fig. 4: Departure of Minimum Temp. Dated 2026-08-05





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Impact and Actions

Impact Expected and Action Suggested due to very heavy rainfall:

- Heavy to very heavy rainfall with extremely heavy rainfall likely at isolated places over Meghalaya on 05th August.

Impact expected:

- Breaking of tree branches, uprooting of small trees like banana, papaya, drum sticks. Strong wind and rain may damage plantation, horticulture and standing crops.
- Partial damage to vulnerable structures due to strong winds and rain.
- Minor damage to kutcha houses/walls, huts and roads due to heavy rain.
- Loose objects may fly.
- Small ships, trawlers and boats may be affected.
- Road and rail traffic may be affected due to heavy rain and squally winds.
- There could be localised landslides, mudslides, landslips, water logging, inundation and flooding over low lying areas.
- Occasional reduction in visibility due to heavy rainfall.
- Helicopter services may get affected.

Action suggested:

- People are advised to keep a watch on the weather for worsening conditions and be ready to move to safer places accordingly.
- Take safe shelters; do not take shelter under trees, as there could be lightning.
- In case of expected lightning, unplug electrical/ electronic appliances, immediately, get out of water bodies and keep away from all the objects that conduct electricity.
- Tourism and recreational activities to be regulated.
- Onshore and offshore activities to be judiciously regulated.
- Helicopter services to be regulated.

Agromet advisories for various parts of the country

Agromet advisories for likely impact of Heavy Rainfall

- In **Arunachal Pradesh**, ensure proper drainage in rice, maize, soybean and finger millet fields, orchards and low-lying areas to prevent prolonged waterlogging. Harvest all mature cucumbers, bottle gourds and other cucurbits immediately and store in safe place. Secure vines firmly to bamboo stakes or trellises to prevent lodging.
- In **Assam**, keep field drainage channels clear and maintain proper 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**, ensure proper drainage from 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 **Nagaland, Manipur, Mizoram and Tripura**, ensure proper drainage from soybean, black gram, ginger, turmeric, cole crop and vegetable fields to prevent residual waterlogging.
- In **West Bengal**, maintain proper drainage in rice nurseries and fields of rice, ginger, tomato, chilli, Dalley Khorsani, finger millet and fruit orchards to prevent waterlogging. Strengthen terrace bunds in transplanted rice fields. Protect chilli seedlings from heavy rain.
- In **Bihar**, make proper arrangements for drainage of excess rainwater from crop fields and postpone the application of fertilizers and pesticides.
- In **Odisha**, maintain effective drainage from nursery beds, fields of *kharif* crops such as maize, pulses (green gram, black gram, pigeon pea etc.), oilseeds (groundnut, sesame etc.), cotton, vegetables and fruit orchards to prevent waterlogging.

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- In **Konkan**, ensure proper drainage in turmeric, groundnut, transplanted rice and finger millet, porso millet, vegetable fields and orchards. Remove excess rainwater from low-lying areas to prevent prolonged waterlogging.
- In *ghat* areas of **Madhya Maharashtra**, drain out excess water from rice nurseries and *kharif* crops like maize, cotton, pigeon pea, groundnut, green gram and black gram.
- In **Keralam**, drain out excess rain water from plantations of banana, coconut, cardamom, ginger, black pepper and fields of turmeric and vegetables to prevent waterlogging. Provide strong support for banana plants and trellis-grown crops.
- In **Coastal and South Interior Karnataka**, keep field drainage channels clear and drain out excess rain water from fields of paddy, maize, millets and vegetables; plantations of arecanut and fruit orchards to prevent prolonged waterlogging.
- In **Jammu and Kashmir**, undertake harvesting of mature cobs of early-sown maize crop. Maintain proper drainage in fields of maize, green gram, black gram and vegetables to prevent waterlogging. Postpone irrigation in transplanted rice.
- In **Himachal Pradesh**, carry out picking of pea pods and harvesting of vegetables (tomato, capsicum, brinjal etc.) and keep the harvested produce in safe place. 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.
- In **Uttarakhand**, maintain effective drainage in rice, sugarcane, black gram, green gram, soybean, maize, groundnut, sesame, barnyard millet, finger millet, tomato and chilli fields to prevent prolonged waterlogging. Harvest mature tomato, French bean and potato wherever field conditions permit.
- In **Haryana**, ensure proper field drainage in standing crop fields to prevent waterlogging and promptly remove excess rainwater from crop fields and orchards.
- In **Uttar Pradesh**, maintain proper drainage to drain out excess rainwater from pigeon pea, other standing crop and vegetable fields, particularly from low-lying areas prone to waterlogging.
- In **East Rajasthan**, make necessary arrangements for drainage from the fields of already sown pearl millet, green gram, sesame, moth bean, cluster bean, other standing crops and vegetables.

Agromet advisories for likely impact of Thunderstorm / Gusty Winds

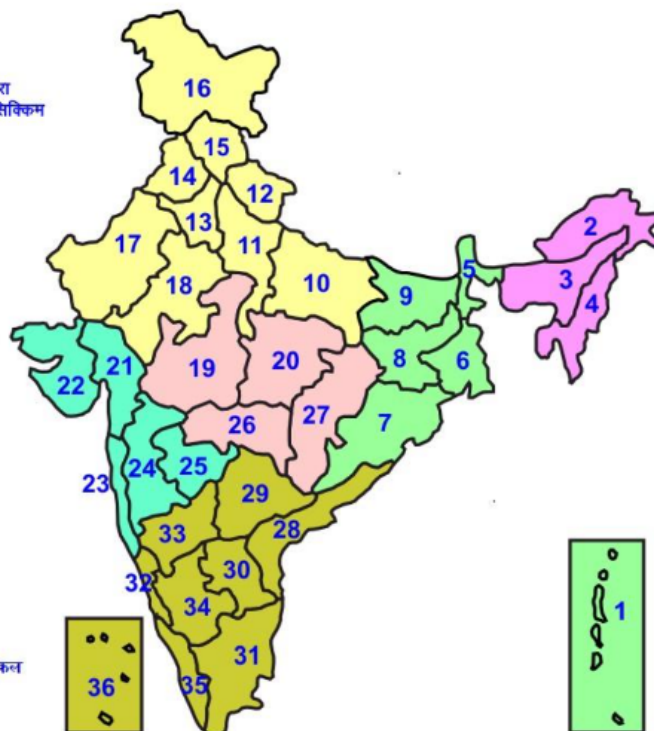
- Shift the harvested produce in safer places or cover the produce with tarpaulin sheets in the fields. Tie the harvested crops securely and cover them to minimize the risk of displacement from strong surface winds.
- **Provide mechanical support to horticultural crops and staking or support to vegetables 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

- 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

Thunderstorm & Lightning

Strong surface winds

Cold Wave

Hot & Humid

Very Heavy Rain

Hailstorm

Heat Wave

Cold Day

Extremely Heavy Rain

Dust Storm

Hot Day

Ground Frost

Heavy Snow

Dust Raising Winds

Warm Night

FOG Fog

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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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