

2026-08-02

Time of Issue: 20:30:00 hours IST
(Night)

ALL INDIA WEATHER SUMMARY AND FORECAST BULLETIN

Significant Weather Features

Weather forecast and Warnings:

Northwest India:

- **Fairly Widespread to Widespread** rainfall likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad during 2nd-6th August and on 8th August; Himachal Pradesh and Uttarakhand during 2nd-8th August.
- **Fairly Widespread to Widespread** rainfall likely over Haryana Chandigarh & Delhi and Punjab during 3rd-6th August; West Uttar Pradesh during 4th-7th August; East Uttar Pradesh during 3rd-7th August; West Rajasthan on 2nd August.
- **Isolated to Scattered** rainfall likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad on 7th August.
- **Isolated to Scattered** rainfall likely over Haryana Chandigarh & Delhi and Punjab on 2nd August and during 7th-8th August; West Uttar Pradesh during 2nd-3rd August and on 8th August; East Uttar Pradesh on 2nd August and on 8th August; West Rajasthan during 3rd-8th August; East Rajasthan during 2nd-8th August.
- **Isolated thunderstorm, lightning & gusty winds (speed reaching 30-40 kmph gusting to 50 kmph)** likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad during 2nd-8th August.
- **Isolated thunderstorm, lightning & gusty winds (speed reaching 30-40 kmph gusting to 50 kmph)** likely over East Rajasthan and West Rajasthan on 2nd August.
- **Isolated thunderstorm & lightning** likely over Uttarakhand during 2nd-8th August.
- **Isolated heavy rainfall** likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad during 2nd-5th August; Himachal Pradesh and Uttarakhand during 2nd-8th August; West Uttar Pradesh during 2nd-6th August; Haryana Chandigarh & Delhi and Punjab during 3rd-4th August; East Uttar Pradesh during 3rd-6th August; Rajasthan on 2nd August with isolated **very heavy rainfall** also likely over East Uttar Pradesh and West Rajasthan on 2nd August.

Central India:

- **Isolated to Scattered** rainfall likely over West Madhya Pradesh during 2nd-6th August; East Madhya Pradesh during 2nd-3rd August; Vidarbha during 3rd-5th August; Chhattisgarh on 2nd August.
- **Fairly Widespread to Widespread** rainfall likely over West Madhya Pradesh during 7th-8th August; East Madhya Pradesh during 4th-8th August; Vidarbha on 2nd August and during 6th-8th August; Chhattisgarh during 3rd-8th August.
- **Isolated thunderstorm, lightning & gusty winds (speed reaching 30-40 kmph gusting to 50 kmph)** likely over East Madhya Pradesh and West Madhya Pradesh during 2nd-6th August.
- **Isolated thunderstorm & lightning** likely over Vidarbha during 2nd-3rd August; Chhattisgarh during 2nd-6th August.
- **Isolated heavy rainfall** likely over West Madhya Pradesh during 6th-8th August; East Madhya Pradesh during 5th-8th August; Chhattisgarh during 3rd-8th August.

East India:

- **Fairly Widespread to Widespread** rainfall likely over Andaman & Nicobar Islands, Gangetic West Bengal, Odisha and Sub-Himalayan West Bengal & Sikkim during 2nd-8th August; Jharkhand during 3rd-8th August; Bihar during 2nd-5th August.
- **Isolated to Scattered** rainfall likely over Jharkhand on 2nd August; Bihar during 6th-8th August.
- **Isolated thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph)** likely over Andaman & Nicobar Islands during 2nd-3rd August, **with gusty winds (speed reaching 30-40 kmph gusting to 50 kmph)** likely over Sub-Himalayan West Bengal & Sikkim during 2nd-3rd August; Gangetic West Bengal and Jharkhand during 2nd-5th August; Bihar during 2nd-8th August.
- **Isolated heavy rainfall** likely over Andaman & Nicobar Islands and Jharkhand during 2nd-6th August; Sub-Himalayan West Bengal & Sikkim on 6th August; Gangetic West Bengal during 5th-7th August; Bihar on 2nd August and during 4th-5th August; Odisha during 2nd-8th August with isolated **very heavy rainfall** also likely

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over Sub-Himalayan West Bengal & Sikkim during 2nd-5th August; Bihar on 3rd August.

- **Thundersquall (wind speed reaching 50-60 kmph gusting to 70 kmph)** likely over Andaman & Nicobar Islands during 4th-8th August.
- **Moderate to intense lightning activity likely over Sub-Himalayan West Bengal & Sikkim, Bihar & Jharkhand on 02nd & 03rd August and Gangetic West Bengal during 02nd -05th August.**

Northeast India:

- **Fairly Widespread to Widespread** rainfall likely over Arunachal Pradesh on 2nd August and on 5th August; Assam & Meghalaya during 2nd-5th August; Nagaland, Manipur, Mizoram & Tripura during 2nd-8th August.
- **Isolated to Scattered** rainfall likely over Arunachal Pradesh during 3rd-4th August and during 6th-8th August; Assam & Meghalaya during 6th-8th August.
- Isolated **thunderstorm & lightning** likely over Arunachal Pradesh during 2nd-4th August; Assam & Meghalaya and Nagaland, Manipur, Mizoram & Tripura during 2nd-6th August.
- Isolated **heavy rainfall** likely over Arunachal Pradesh on 2nd August and during 5th-7th August; Assam & Meghalaya during 2nd-3rd August, during 5th-6th August and on 8th August; Nagaland, Manipur, Mizoram & Tripura during 2nd-3rd August and during 5th-8th August with isolated **very heavy rainfall** also likely over Arunachal Pradesh during 3rd-4th August; Assam & Meghalaya and Nagaland, Manipur, Mizoram & Tripura on 4th August.

West India:

- **Fairly Widespread to Widespread** rainfall likely over Konkan & Goa during 2nd-8th August; Gujarat Region and Saurashtra & Kutch on 2nd August.
- **Isolated to Scattered** rainfall likely over Madhya Maharashtra and Marathwada during 2nd-8th August; Gujarat Region and Saurashtra & Kutch during 3rd-8th August.
- Isolated **thunderstorm & lightning** likely over Gujarat Region and Saurashtra & Kutch on 2nd August.
- Isolated **heavy rainfall** likely over Konkan & Goa during 2nd-3rd August; Madhya Maharashtra on 3rd August; Gujarat Region and Saurashtra & Kutch on 2nd August with isolated **very heavy rainfall** also likely over Madhya Maharashtra on 2nd August.

South Peninsular India:

- **Isolated to Scattered** rainfall likely over Coastal Andhra Pradesh & Yanam, North Interior Karnataka, Rayalaseema, South Interior Karnataka, Tamil Nadu, Puducherry & Karaikal and Telangana during 2nd-8th August; Lakshadweep during 6th-8th August.
- **Fairly Widespread to Widespread** rainfall likely over Coastal Karnataka and Kerala & Mahe during 2nd-8th August; Lakshadweep during 2nd-5th August.
- Isolated **thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph)** likely over Kerala & Mahe, Lakshadweep, North Interior Karnataka and Tamil Nadu, Puducherry & Karaikal during 2nd-3rd August; South Interior Karnataka on 2nd August; Coastal Andhra Pradesh & Yanam during 2nd-4th August, **with gusty winds (speed reaching 30-40 kmph gusting to 50 kmph)** likely over Coastal Karnataka and Telangana during 2nd-6th August; South Interior Karnataka on 3rd August; Coastal Andhra Pradesh & Yanam during 5th-6th August.
- Isolated **thunderstorm & lightning** likely over Rayalaseema during 2nd-3rd August.
- Isolated **heavy rainfall** likely over Tamil Nadu, Puducherry & Karaikal during 2nd-3rd August; Kerala & Mahe during 2nd-3rd August and during 6th-8th August; Coastal Karnataka and South Interior Karnataka on 3rd August; North Interior Karnataka on 2nd August with isolated **very heavy rainfall** also likely over Coastal Karnataka and South Interior Karnataka on 2nd August.
- Strong Surface Winds likely over Kerala & Mahe, Lakshadweep, North Interior Karnataka and South Interior Karnataka during 2nd-3rd August; Coastal Andhra Pradesh & Yanam, Coastal Karnataka and Telangana during 2nd-6th August.

Fishermen Warning:

- Arabian Sea: Along and off Somalia, Oman coasts, over most parts of westcentral adjoining some parts of

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southwest Arabian Sea till 07th August; along and off Gujarat & Maharashtra & Goa coasts on 02nd August, along & off Karnataka, Kerala coasts, Lakshadweep Area and Comorin area during 02nd to 04th August and most parts of eastcentral and adjoining some parts of north Arabian Sea on 02nd August and few parts of east central Arabian Sea during 03rd to 07th August.

- Bay of Bengal: Along and off Sri Lanka Coast adjoining south Bay of Bengal till 07th August; over Gulf of Mannar on 02nd August, over Andaman Sea during 03rd to 07th August.

Main Weather Observations:

❖ **Rainfall distribution** (from 0830 hours IST to 1730 hours IST of today): **at most places** over Konkan & Goa, Gujarat Region and Kerala & Mahe; **at many places** over Gangetic West Bengal, Odisha, East Uttar Pradesh, Assam & Meghalaya, Nagaland, Manipur, Mizoram & Tripura, Sub-himalayan West Bengal & Sikkim, Jharkhand, Bihar, West Uttar Pradesh, East Rajasthan, Uttarakhand, Haryana Chandigarh & Delhi, Punjab, Himachal Pradesh, Jammu & Kashmir and Ladakh, West Rajasthan, Arunachal Pradesh, West Madhya Pradesh, Chhattisgarh, Andaman & Nicobar Islands, Coastal Andhra Pradesh & Yanam, Saurashtra & Kutch, Madhya Maharashtra, Marathwada, Vidarbha, Telangana, East Madhya Pradesh, Rayalaseema, Tamilnadu Puducherry & Karaikal, Coastal Karnataka, North Interior Karnataka, South Interior Karnataka and Lakshadweep; **Dry** over rest of the country.

❖ **Significant rainfall recorded(in cm)** (from 0830 hours IST to 1730 hours IST of today): **Konkan & Goa**: Matheran (dist Raigad) 10; **Odisha**: Baripada-obs (dist Mayurbhanj) 5.

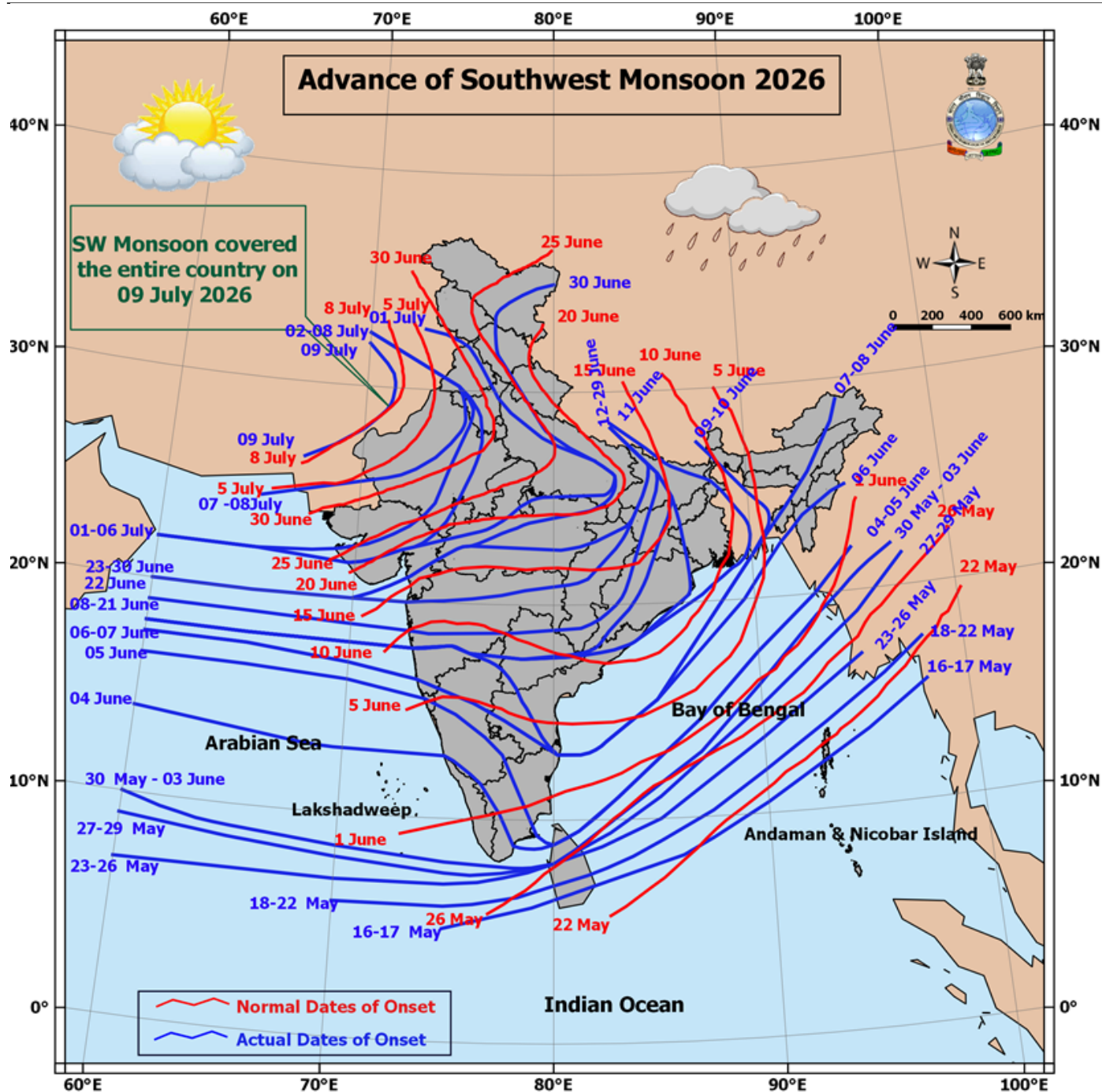
❖ **Heavy Rainfall observed** (from 0830 hours IST to 1730 hours IST of today): **Heavy rain** at isolated places over Konkan & Goa

❖ **Minimum Temperature Departures (as on 02-08-2026): markedly above normal(> 5.1°C)** at isolated places over Assam & Meghalaya, Odisha, East Uttar Pradesh, 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 few places over Nagaland, Manipur, Mizoram & Tripura, Sub Himalayan West Bengal & Sikkim and East Madhya Pradesh; at isolated places over Andaman & Nicobar Islands, Assam & Meghalaya, Odisha, West Uttar Pradesh, Haryana-Chandigarh-Delhi, West Rajasthan, East Rajasthan, West Madhya Pradesh, Saurashtra & Kutch and Madhya Maharashtra. **above normal(1.6°C to 3.0°C)** at many places over Konkan & Goa; at few places over Gangetic West Bengal, Odisha, Bihar, East Uttar Pradesh, Uttarakhand, Punjab, Himachal Pradesh, Jammu-KashmirLadakh-Gilgit-Baltistan-Muzaffarabad, West Rajasthan, Chhattisgarh and Rayalaseema; at isolated places over Sub Himalayan West Bengal & Sikkim, Jharkhand, West Uttar Pradesh, East Rajasthan, West Madhya Pradesh, East Madhya Pradesh, Saurashtra & Kutch, Madhya Maharashtra, Marathwada, Vidarbha, Coastal Andhra Pradesh & Yanam, Tamil Nadu, Puducherry & Karaikal, North Interior Karnataka and South Interior Karnataka. **near normal(-1.5°C to 1.5°C)** at many places over Assam & Meghalaya, Nagaland, Manipur, Mizoram & Tripura, West Uttar Pradesh, Haryana-Chandigarh-Delhi, West Rajasthan, West Madhya Pradesh, Gujarat Region, Madhya Maharashtra, Chhattisgarh, Rayalaseema, South Interior Karnataka and Kerala & Mahe; at most places over Andaman & Nicobar Islands, Arunachal Pradesh, Jharkhand, Marathwada, Vidarbha, Coastal Andhra Pradesh & Yanam, Telangana, Tamil Nadu, Puducherry & Karaikal, Coastal Karnataka, North Interior Karnataka and Lakshadweep; at few places over Sub Himalayan West Bengal & Sikkim, Gangetic West Bengal, Odisha, Bihar, East Uttar Pradesh, Uttarakhand, Punjab, Himachal Pradesh, Jammu-KashmirLadakh-Gilgit-Baltistan-Muzaffarabad, East Rajasthan, East Madhya Pradesh, Saurashtra & Kutch and Konkan & Goa. **The lowest minimum temperature** of 17.8°C was reported at KHARGONE-OBS (MADHYA PRADESH) over the Plains of India.

❖ **Maximum Temperature Departures (as on 02-08-2026): appreciably above normal(3.1°C to 5.0°C)** at few places over Chhattisgarh and Coastal Andhra Pradesh & Yanam; at isolated places over Assam & Meghalaya, Odisha, Jharkhand, East Uttar Pradesh, West Uttar Pradesh, Himachal Pradesh, East Madhya Pradesh, Vidarbha, Telangana, Rayalaseema and Tamil Nadu, Puducherry & Karaikal. **above normal(1.6°C to 3.0°C)** at many places over Punjab and Coastal Karnataka; at few places over Gangetic West Bengal, Haryana-Chandigarh-Delhi, Jammu-KashmirLadakh-Gilgit-Baltistan-Muzaffarabad, Konkan & Goa, Madhya Maharashtra, North Interior Karnataka and Lakshadweep; at isolated places over Nagaland, Manipur, Mizoram & Tripura, Sub Himalayan West Bengal & Sikkim, Uttarakhand and Marathwada. **near normal(-1.5°C to 1.5°C)** at many places over Andaman & Nicobar Islands, Bihar, West Rajasthan, West Madhya Pradesh, Saurashtra & Kutch and Kerala & Mahe; at most places over East Rajasthan and South Interior Karnataka; at few places over Gujarat Region. **The highest maximum temperature** of 40.0°C was reported at KOVILANGULAM (TAMIL NADU).

Meteorological Analysis (Based on 1730 hours IST)

- The **Low Pressure area** over Southwest Rajasthan & neighbourhood persisted over the same region at 1730 hrs IST of today 02nd August, 2026. The associated cyclonic circulation extends upto 5.8 km above mean sea level tilting southwestwards with height.
- The **Monsoon trough** at mean sea level continues to pass through centre of Low Pressure over southwest Rajasthan, Sikar, Hamirpur, Dehri, Purnea thence eastwards towards Manipur.
- The **trough** from Southwest Rajasthan to Sub-Himalayan West Bengal & Sikkim across centre of Low Pressure over southwest Rajasthan and neighbourhood, northern parts of Madhya Pradesh, southeast Uttar Pradesh and Bihar at 0.9 km above mean sea level persists.
- The **off-Shore trough** at mean sea level from South Gujarat to north Kerala persists.
- The **upper air cyclonic circulation** over Uttarakhand & neighbourhood at 0.9 km above mean sea level persists.
- The **Western Disturbance** as a cyclonic circulation over north Pakistan & neighbourhood between 5.8 & 7.6 km above mean sea level persists.
- The **upper air cyclonic circulation** over northwest Bangladesh and adjoining Sub-Himalayan West Bengal at 1.5 km above mean sea level persists.
- The **trough** from North Interior Karnataka to Comorian area across South Interior Karnataka, Kerala and Tamilnadu at 5.8 km above mean sea level persists.
- A fresh **Western Disturbance** is likely to affect Northwest India from 4th August, 2026.

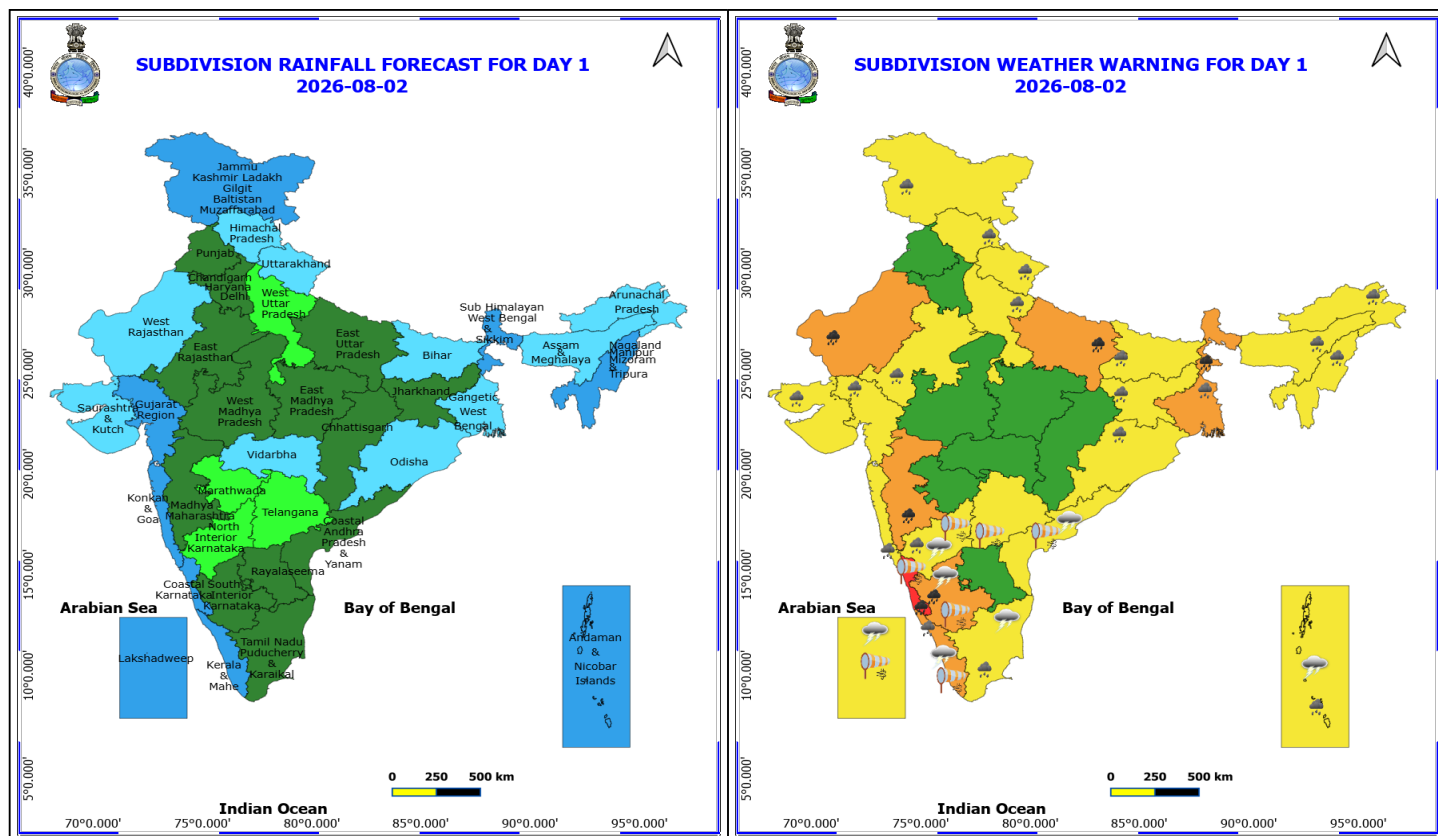


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2 August (Day 1)

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

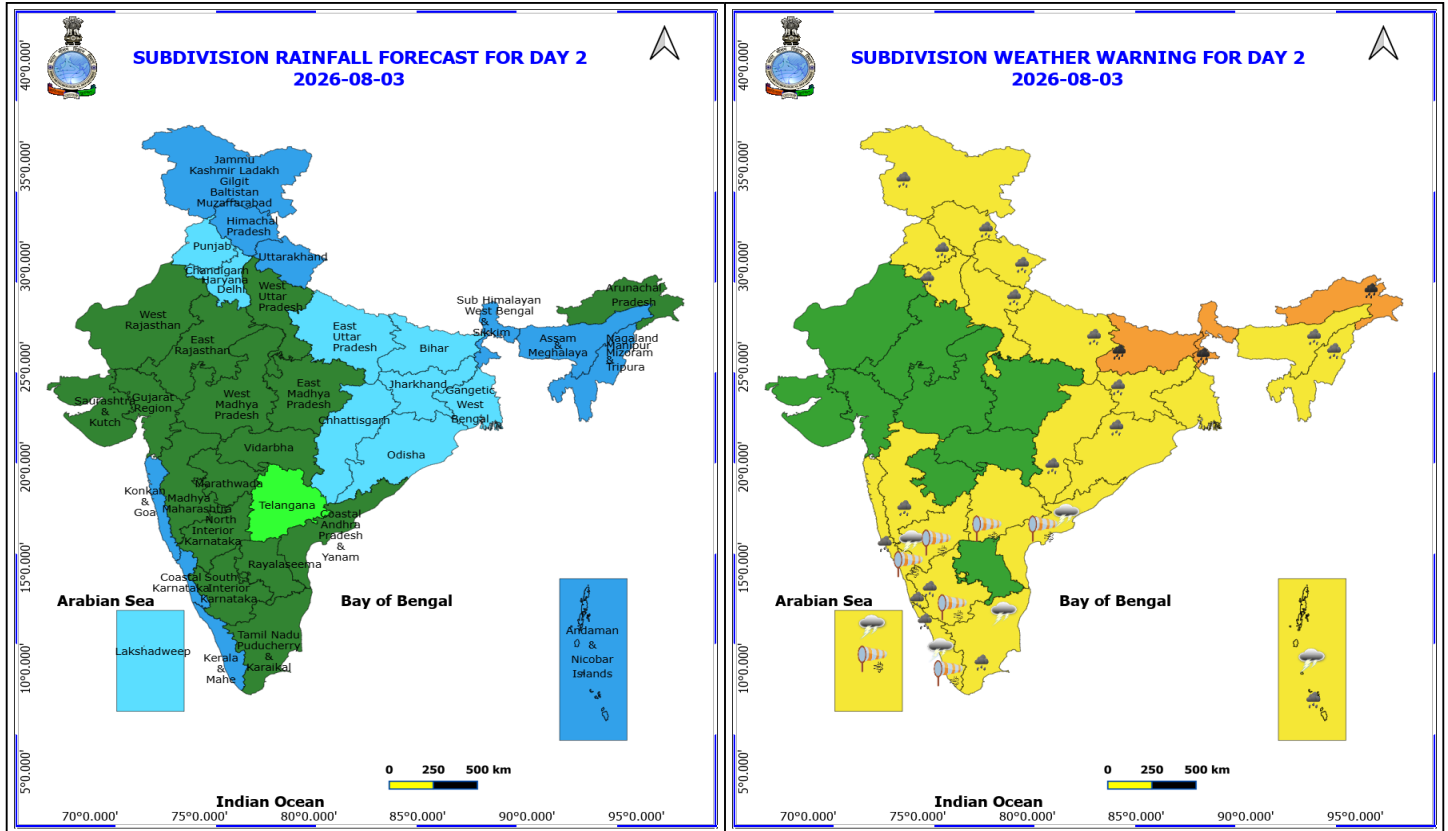
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- ❖ Squally weather with wind speed 45-55 kmph gusting to 65 kmph is likely to prevail along and off Gujarat coast adjoining northeast Arabian Sea.
- ❖ Squally Weather with wind speed 40-50 kmph gusting to 60 kmph is likely to prevail along and off Karnataka, Kerala coasts, Lakshadweep area, Comorin area and adjoining sea areas.
- ❖ Squally wind with speed 40-50 kmph gusting to 60 kmph is likely to prevail along & off Maharashtra & Goa coasts and adjoining eastcentral Arabian sea
- ❖ Bay of Bengal: Squally weather with wind speed 40-50 kmph gusting to 60 kmph is likely to prevail over Gulf of Mannar, South Sri Lanka coasts and some parts of south Bay of Bengal.



3 August (Day 2)

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

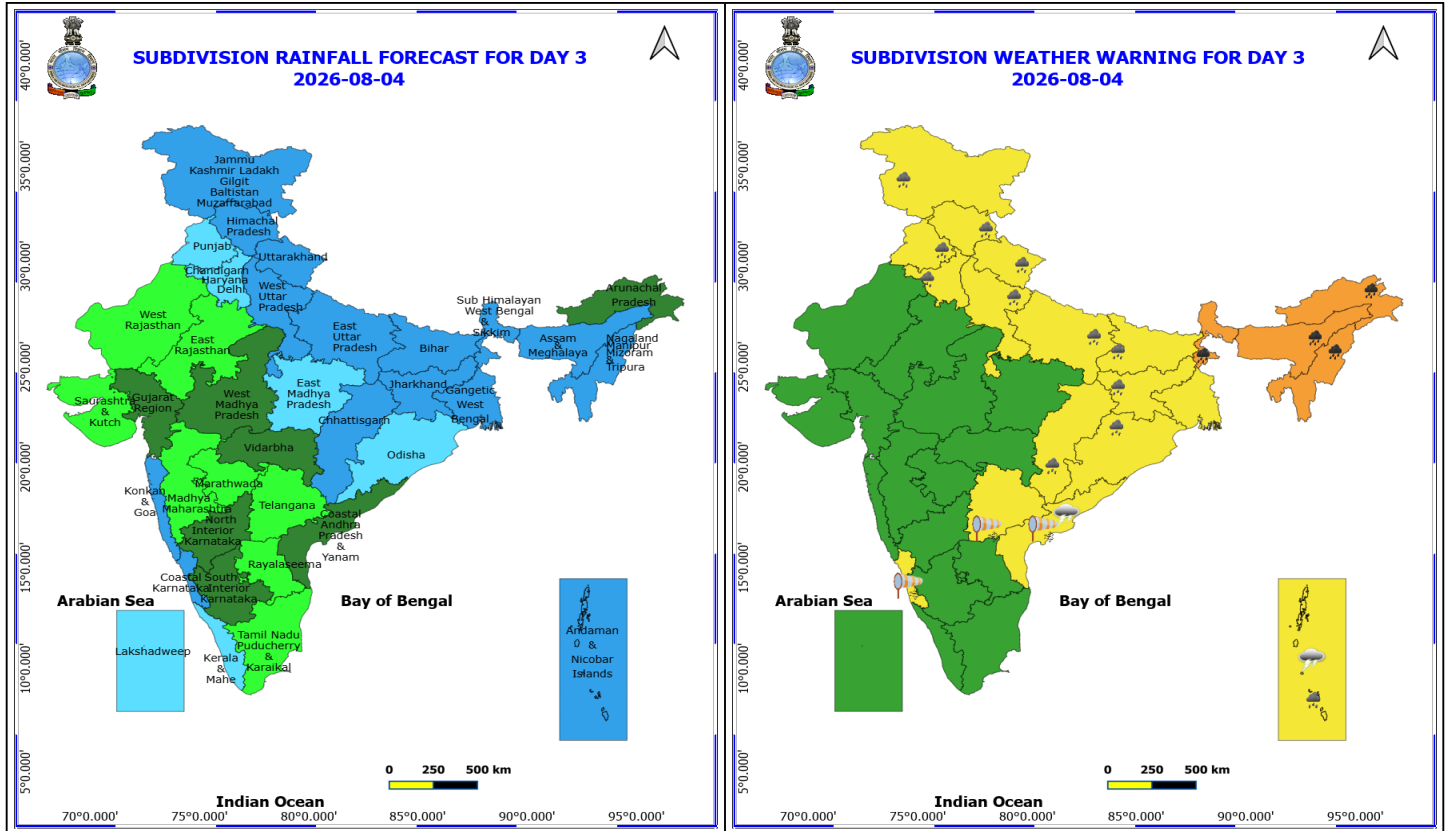
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- ❖ Squally Weather with wind speed 40-50 kmph gusting to 60 kmph is likely to prevail along and off Karnataka, Kerala coasts, Lakshadweep area, Comorin area and adjoining sea areas
- ❖ Bay of Bengal: Squally Weather with wind speed 40-50 kmph gusting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



4 August (Day 3)

- ❖ **Heavy to Very Heavy Rainfall** very likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Nagaland, Manipur, Mizoram and Tripura and Sub Himalayan West Bengal & Sikkim.
- ❖ **Heavy Rainfall** very likely at isolated places over Andaman & Nicobar Islands, Bihar, Chhattisgarh, Haryana, Chandigarh & Delhi, Himachal Pradesh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Jharkhand, Odisha, Punjab, Uttar Pradesh and Uttarakhand.
- ❖ **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 Coastal Andhra Pradesh.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Bihar, Coastal Karnataka, Gangetic West Bengal, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Jharkhand, Madhya Pradesh and Telangana.
- ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Chhattisgarh, Nagaland, Manipur, Mizoram and Tripura and Uttarakhand.
- ❖ **Strong Surface Winds** very likely at isolated places over Coastal Andhra Pradesh, Coastal Karnataka and Telangana.
- ❖ **Arabian Sea:** Squally wind with speed 45-55 kmph gusting to 65 kmph is likely to prevail along and off Somalia and Oman coasts, over most parts of westcentral adjoining some parts of southwest and few parts of eastcentral Arabian Sea.

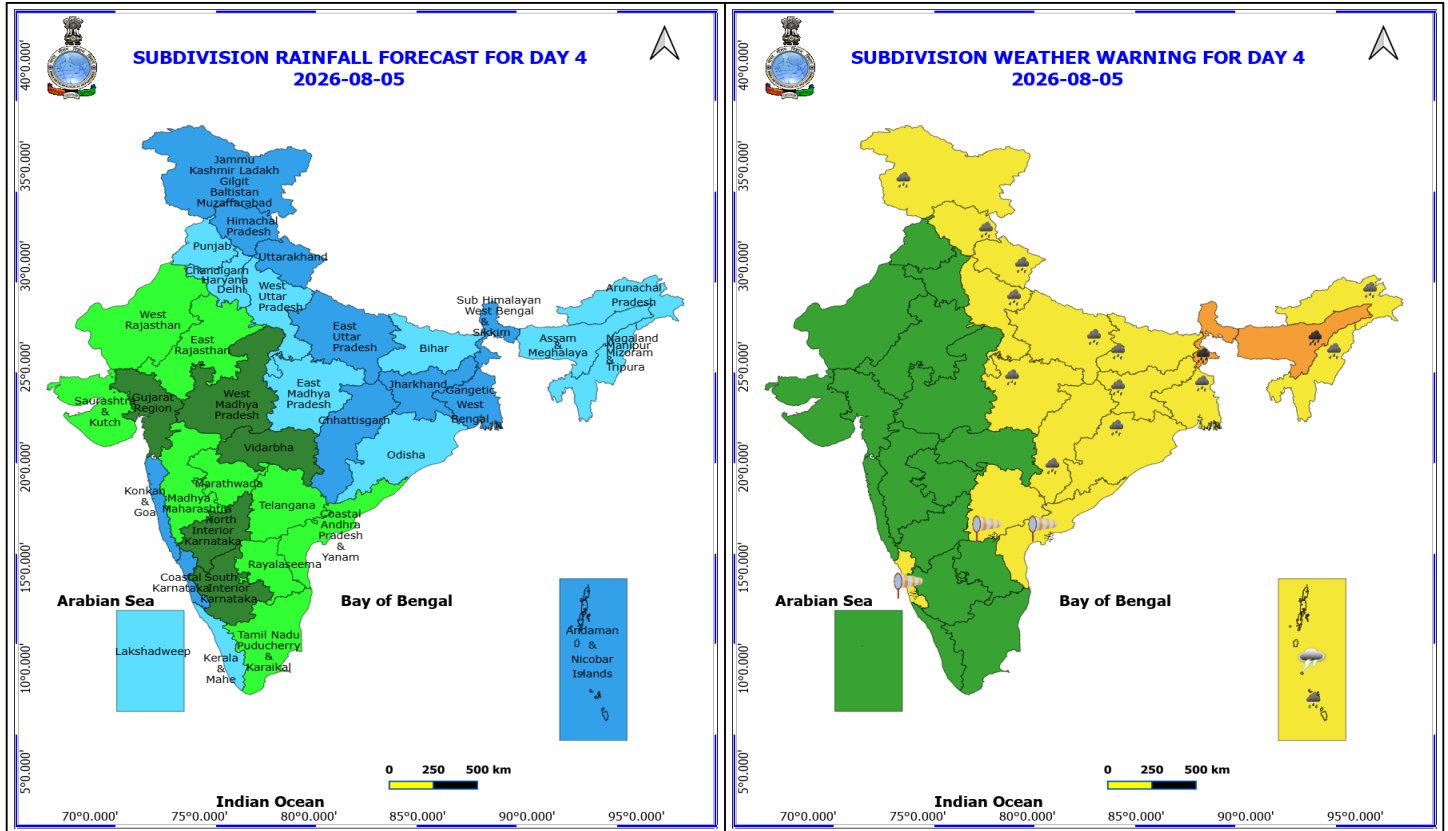
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❖ Bay of Bengal: Squally Weather with wind speed 40-50 kmph gusting to 60 kmph is likely to prevail along and off Sri Lanka coasts adjoining many parts of south Bay of Bengal and Andaman Sea.



5 August (Day 4)

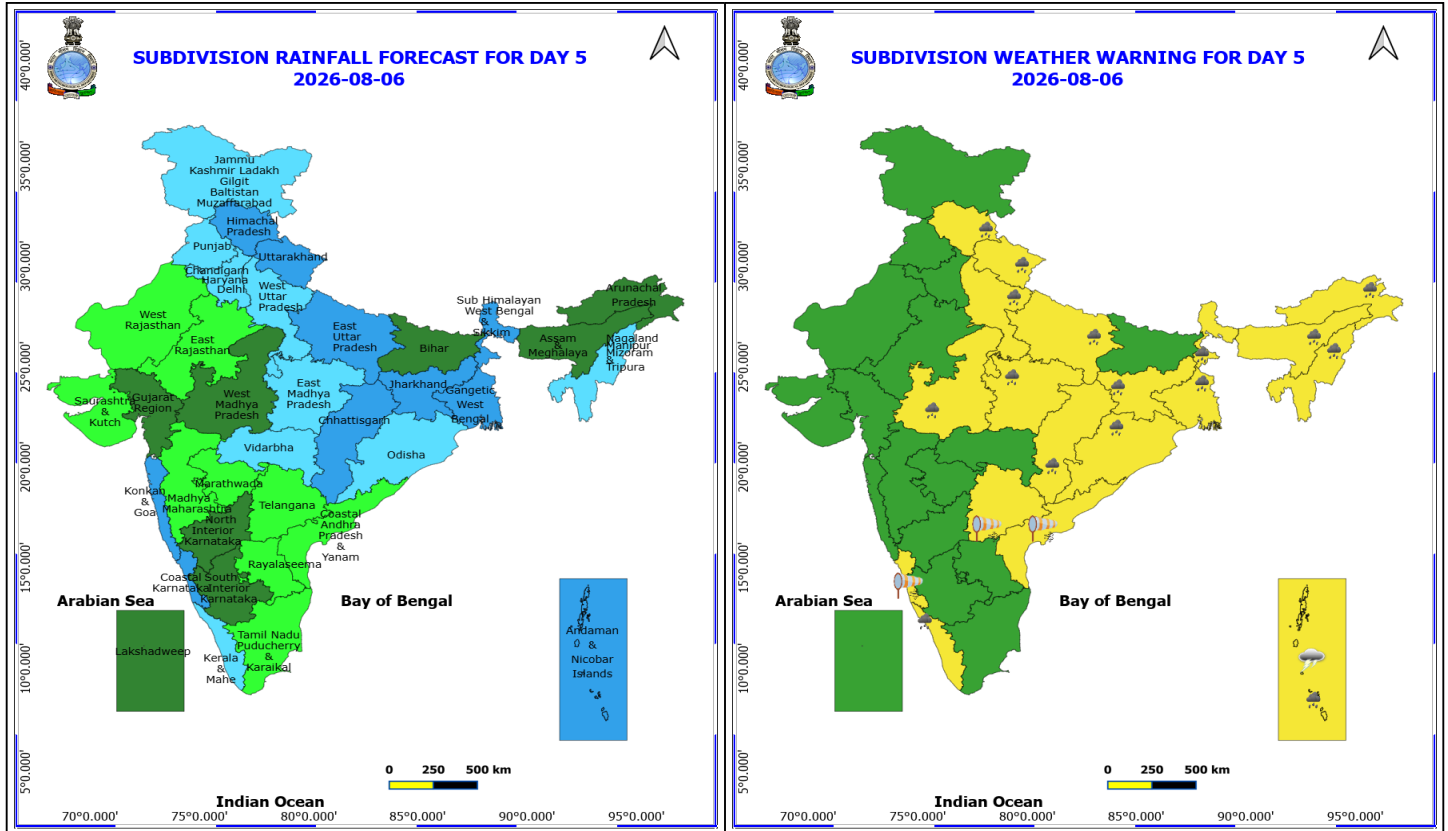
- ❖ **Heavy to Very Heavy Rainfall** likely at isolated places over Assam & Meghalaya and Sub Himalayan West Bengal & Sikkim.
- ❖ **Heavy Rainfall** likely at isolated places over Andaman & Nicobar Islands, Arunachal Pradesh, Bihar, Chhattisgarh, East Madhya Pradesh, Gangetic West Bengal, Himachal Pradesh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Jharkhand, Nagaland, Manipur, Mizoram and Tripura, Odisha, Uttar Pradesh 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, Coastal Andhra Pradesh, Coastal Karnataka, Gangetic West Bengal, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Jharkhand, Madhya Pradesh and Telangana.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Assam & Meghalaya, Chhattisgarh, Nagaland, Manipur, Mizoram and Tripura and Uttarakhand.
- ❖ **Strong Surface Winds** likely at isolated places over Coastal Andhra Pradesh, Coastal Karnataka 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 and adjoining few parts of eastcentral and southeast Arabian Sea.
- ❖ **Bay of Bengal:** Squally Weather with wind speed 40-50 kmph gusting to 60 kmph is likely to prevail along and off Sri Lanka coasts, most parts of South Bay of Bengal and Andaman Sea.

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6 August (Day 5)

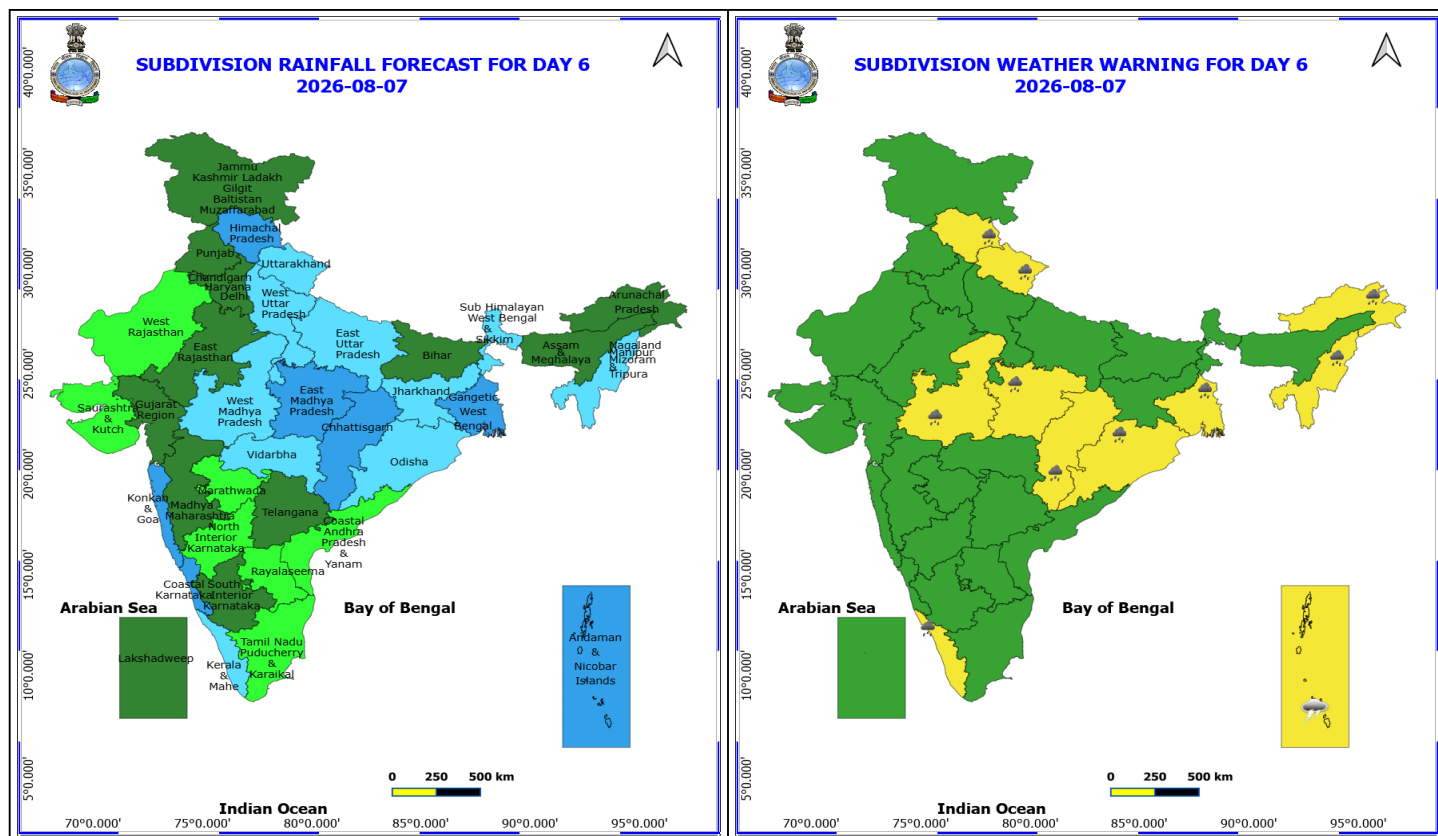
- ❖ **Heavy Rainfall** likely at isolated places over Andaman & Nicobar Islands, Arunachal Pradesh, Assam & Meghalaya, Chhattisgarh, Himachal Pradesh, Jharkhand, Kerala & Mahe, Madhya Pradesh, Nagaland, Manipur, Mizoram and Tripura, Odisha, Uttar Pradesh, Uttarakhand and West Bengal & Sikkim.
- ❖ **Thundersquall 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, Coastal Andhra Pradesh, Coastal Karnataka, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Madhya Pradesh and Telangana.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Assam & Meghalaya, Chhattisgarh, Nagaland, Manipur, Mizoram and Tripura and Uttarakhand.
- ❖ **Strong Surface Winds** likely at isolated places over Coastal Andhra Pradesh, Coastal Karnataka 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 and adjoining few parts of eastcentral and southeast Arabian Sea.
- ❖ **Bay of Bengal:** Squally Weather with wind speed 40-50 kmph gusting to 60 kmph is likely to prevail along and off Sri Lanka coasts a most parts of South Bay of Bengal and Andaman Sea.

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7 August (Day 6)

- ❖ **Heavy Rainfall** likely at isolated places over Arunachal Pradesh, Chhattisgarh, Gangetic West Bengal, Himachal Pradesh, Kerala & Mahe, Madhya Pradesh, 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 Uttarakhand.

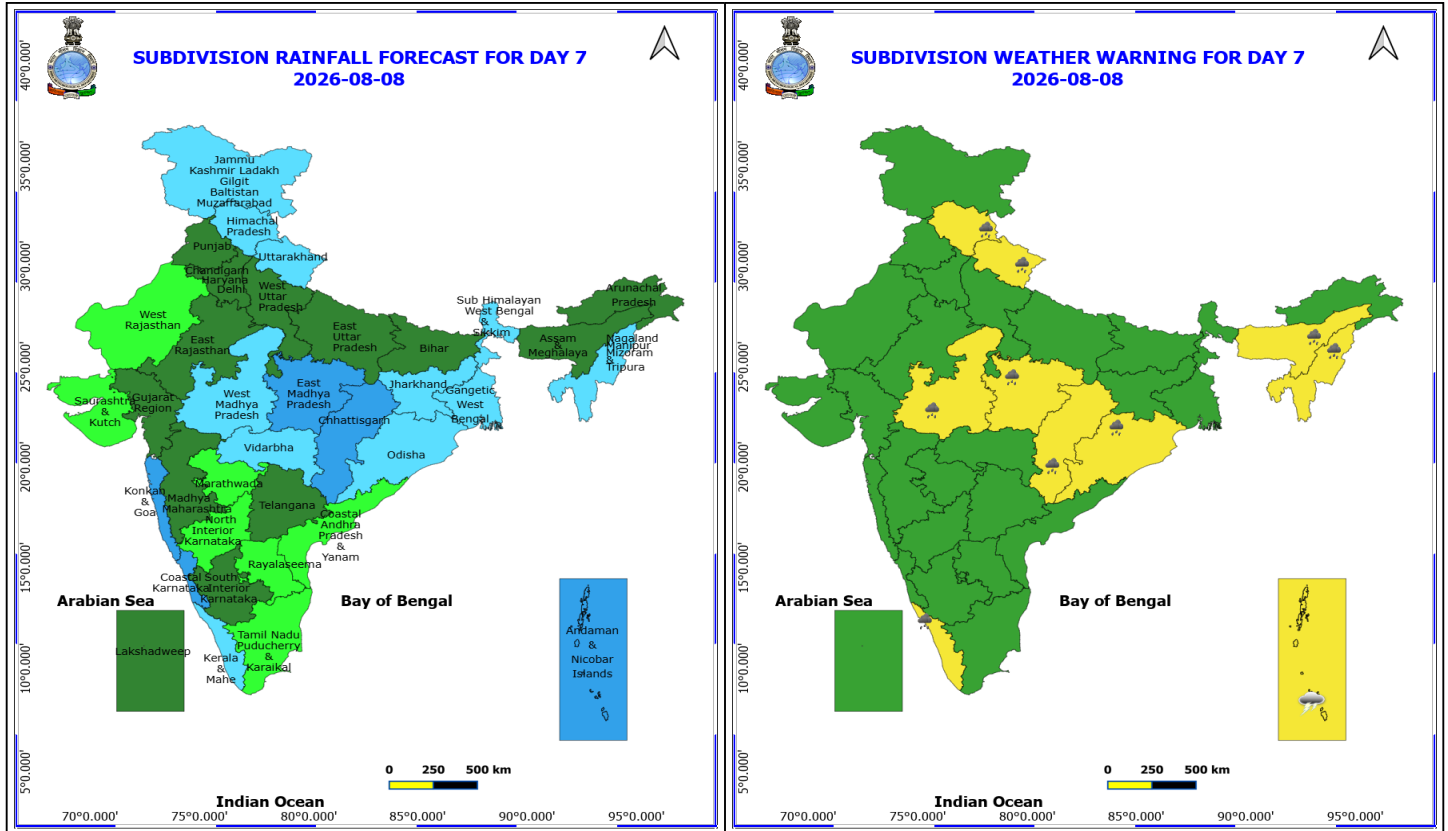
No Fishermen Warning

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8 August (Day 7)

- ❖ **Heavy Rainfall** likely at isolated places over Assam & Meghalaya, Chhattisgarh, Himachal Pradesh, Kerala & Mahe, Madhya Pradesh, 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 Uttarakhand.

No Fishermen Warning

Flash Flood Warnings

24 hours Outlook for the Flash Flood Risk (FFR) till 1730 IST of 03-08-2026 :

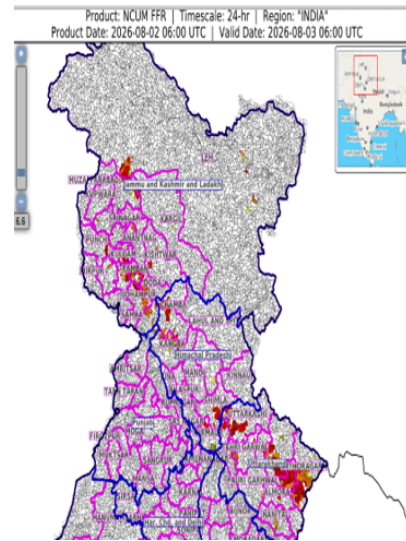
Low flash flood risk likely over few watersheds & neighbourhoods of following Met Sub-divisions during next 24 hours.

Jammu & Kashmir & Ladakh – Kupwara, Baramula, Badgam, Doda, Kulgam, Poonch, Ramban, Kathua, Rajouri, Reasi, Ramban, Udampur. districts.

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

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

Surface runoff/ Inundation may occur at some fully saturated soils & low-lying areas over Area of Concern (AoC) as shown in map due to expected rainfall occurrence in next 24 hours.



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Table-1

7 Days Rainfall Forecast

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

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

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Fig. 1: Maximum Temperatures Dated 2026-08-02

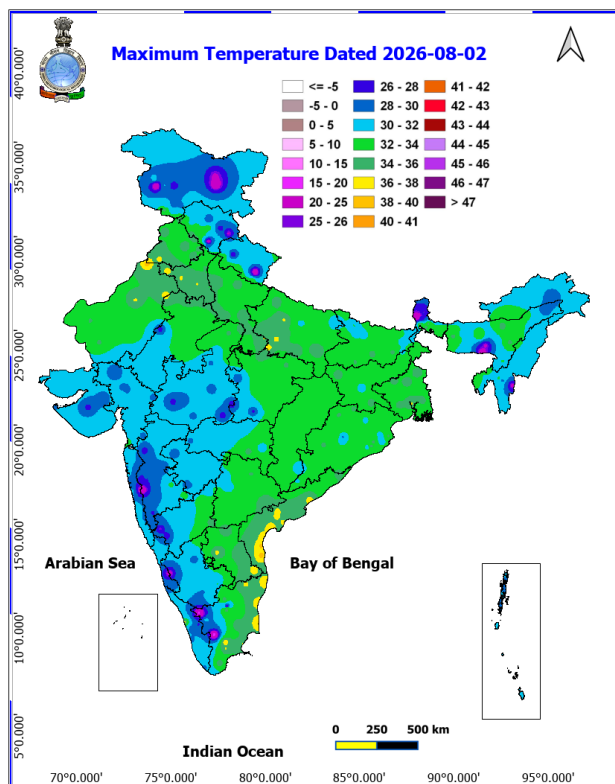


Fig. 2: Departure of Maximum Temp. Dated 2026-08-02

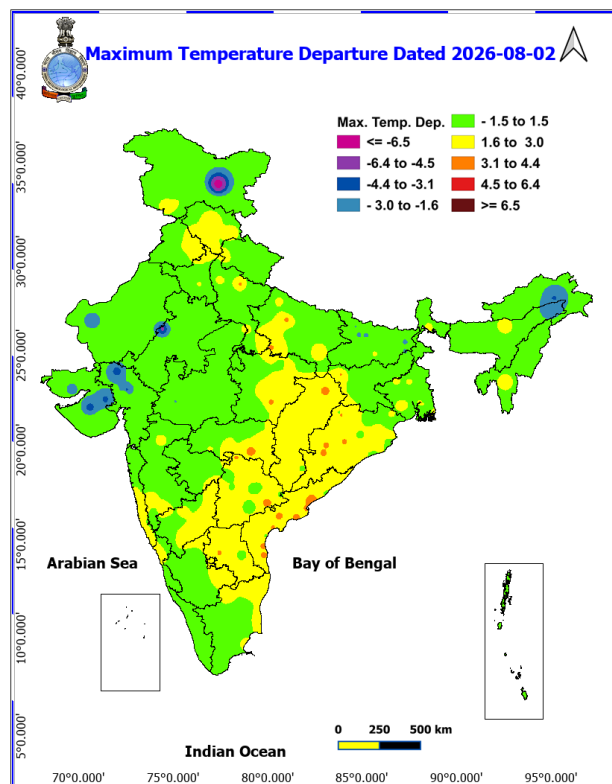


Fig. 3: Minimum Temperatures Dated 2026-08-02

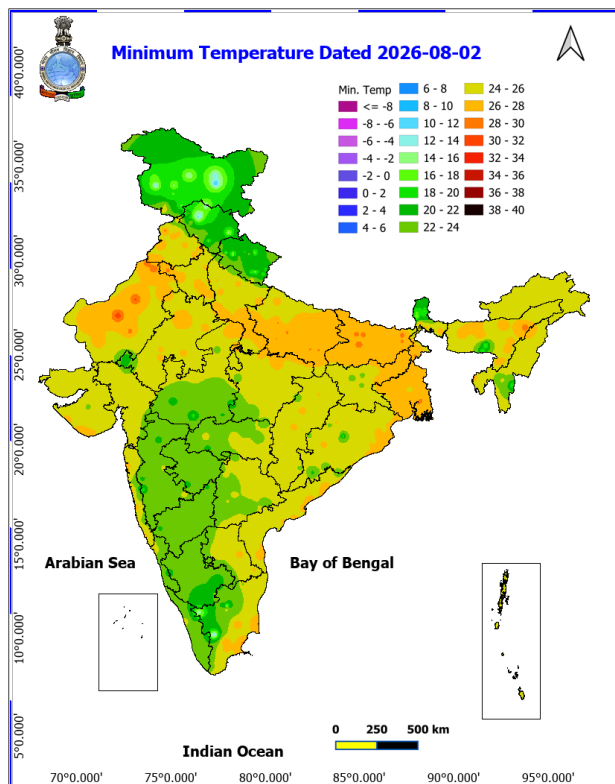
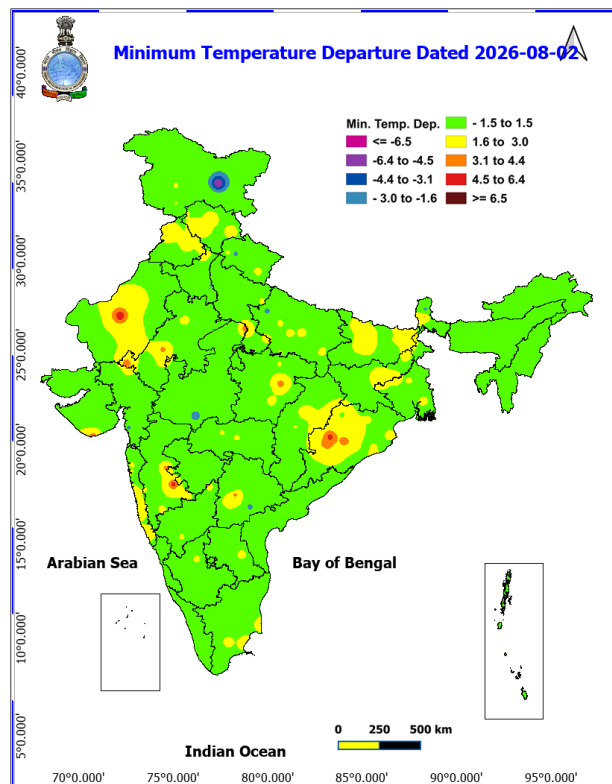
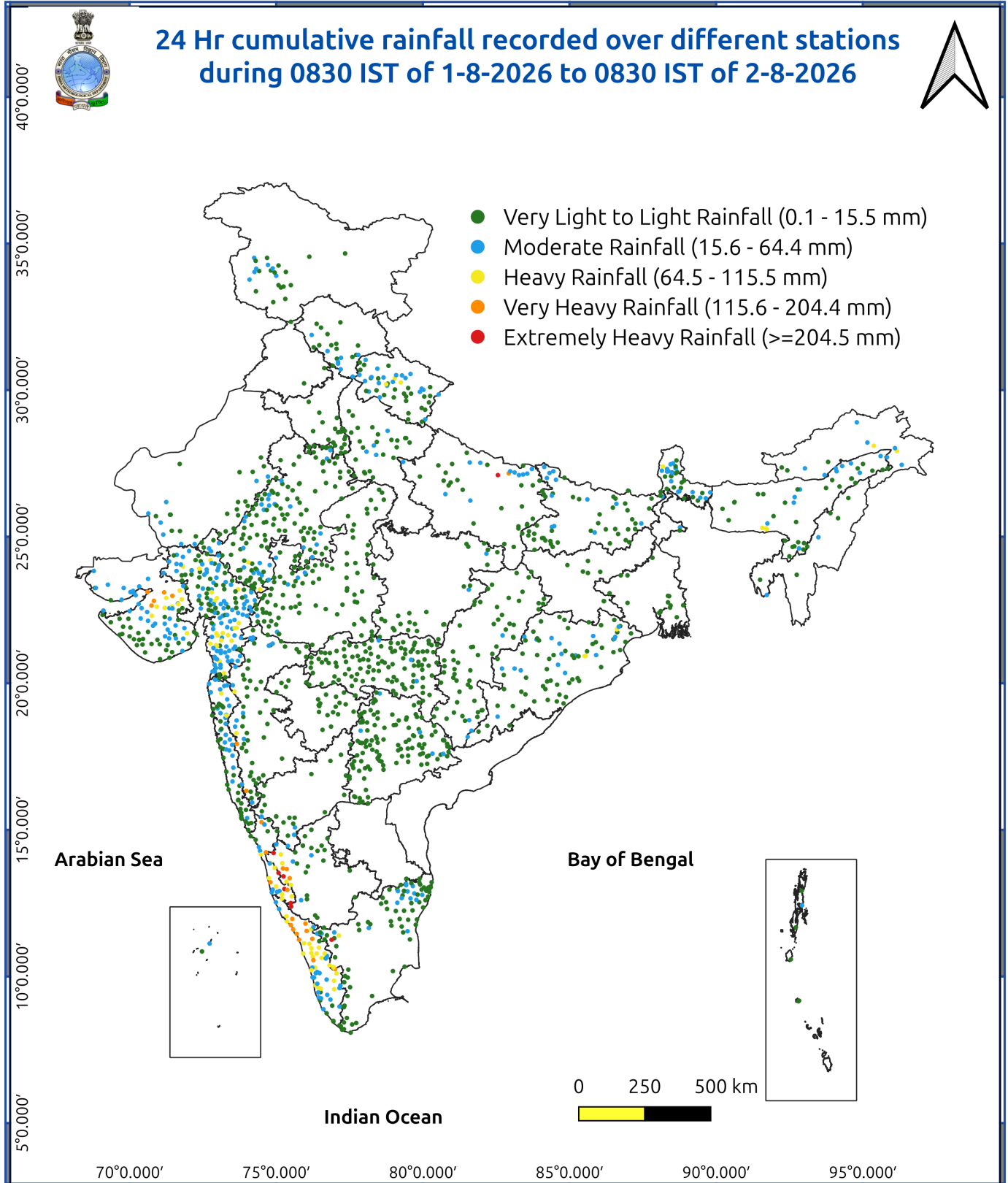


Fig. 4: Departure of Minimum Temp. Dated 2026-08-02





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Impact and Actions

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

- **Isolated very heavy rainfall** likely over East Uttar Pradesh, West Rajasthan, Madhya Maharashtra, Coastal Karnataka and South Interior Karnataka on 2nd August; Arunachal Pradesh during 3rd-4th August; Assam & Meghalaya and Nagaland, Manipur, Mizoram & Tripura on 4th August.

Impact Expected

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

Action Suggested

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

Agromet advisories for various parts of the country

Agromet advisories for likely impact of Heavy Rainfall

- In *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 **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 **Gujarat**, drain out excess rainwater from the field of rice, cotton, pearl millet, soybean, Pigeon pea, green gram, black gram, maize, groundnut and vegetable fields to prevent prolonged waterlogging. Provide strong bamboo staking to tall crops (banana, papaya, sugarcane).
- In **Tamil Nadu**, drain out excess rain water from standing crops, vegetable fields and orchards. Keep the harvested produce at safer place.
- In **Keralam**, drain out excess rain water in banana, coconut, cardamom, ginger, black pepper and vegetable fields to prevent waterlogging.
- In **Karnataka**, keep field drainage channels clear and drain out excess rain water from paddy fields, orchards and vegetable fields to prevent prolonged waterlogging.
- In **Sub-Himalayan West Bengal**, ensure proper drainage in the fields of rice, jute, ginger and vegetable to prevent prolonged waterlogging.
- 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.

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- 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 **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.
- In **Bihar**, make proper arrangements for drainage of excess rainwater from crop fields and postpone the application of fertilizers and pesticides.
- In **Jammu and Kashmir**, maintain proper drainage in fields of maize, green gram, black gram and vegetables to prevent waterlogging. Postpone irrigation in transplanted rice.
- In **Himachal Pradesh**, maintain proper drainage in rice, maize, finger millet, tomato, brinjal, capsicum, chilli and cucumber fields and apple and pear orchards for quick removal of excess rainwater. Harvest mature fruits wherever field conditions permit.
- In **Uttarakhand**, maintain effective drainage in rice, black gram, barnyard millet, finger millet, tomato and chilli fields to prevent prolonged waterlogging. Harvest mature tomato, French bean and potato wherever field conditions permit.
- 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 **West 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

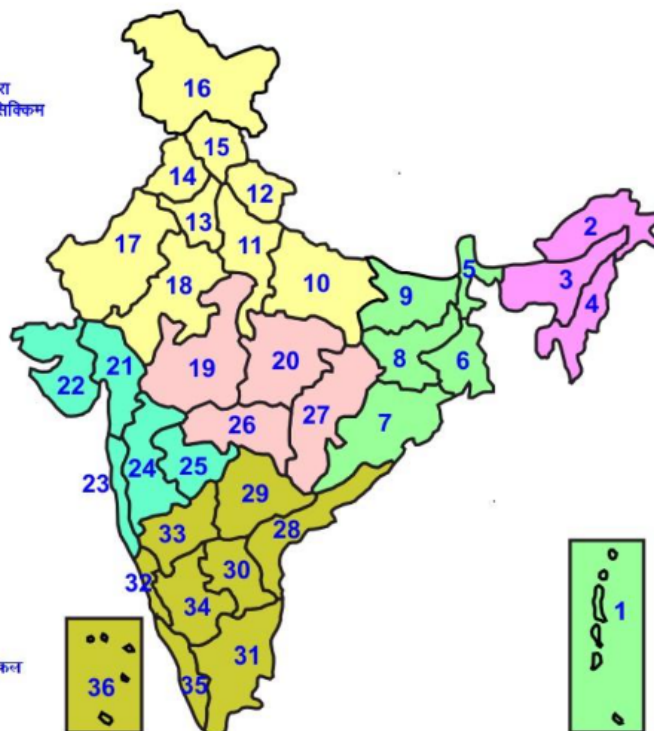
- Shift the harvested produce in safer places or cover the produce with tarpaulin sheets in the fields. Tie the harvested crops securely and cover them to minimize the risk of displacement from strong surface winds.
- Provide mechanical support to horticultural crops and staking or support to vegetables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

 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

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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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