

2026-06-05

Time of Issue: 08:00:00 hours IST
(Morning)

ALL INDIA WEATHER SUMMARY AND FORECAST BULLETIN

Significant Weather Features

Advance of Southwest Monsoon 2026:

- The Northern Limit of Monsoon continues to pass through 14°N/60°E, 13.5°N/65°E, 13°N/70°E, Mangalore, Uthagamandalam, Kodaikanal, Thoothukudi, 8.8°N/79°E, 11°N/83°E, 14.5°N/87°E, 17.5°N/90°E, 20°N/93°E and 22°N/95°E as on 5th June 2026.
- Conditions are favourable** for further advance of southwest monsoon into some more parts of central Arabian Sea, entire Goa, some parts of Maharashtra and Andhra Pradesh, some more parts of Karnataka, remaining parts of Tamil Nadu, Southwest Bay of Bengal, some more parts of Westcentral, Eastcentral and Northeast Bay of Bengal, some parts of Northeastern states during next 2-3 days.

Weather Forecast and Warnings:

Northeast India:

Fairly widespread to widespread light to moderate rainfall with **thunderstorm, moderate lightning & gusty winds (speed reaching 40-50 kmph)** likely over Assam & Meghalaya during 6th-7th June; Nagaland, Manipur, Mizoram & Tripura during 5th-7th June, with **gusty winds (speed reaching 30-40 kmph)** likely over Assam & Meghalaya on 5th June.

Isolated **heavy rainfall** likely over Arunachal Pradesh on 5th June and on 10th June; Assam & Meghalaya on 5th June and on 10th June; Nagaland, Manipur, Mizoram & Tripura during 5th-10th June with isolated **very heavy rainfall** also likely over Arunachal Pradesh during 6th-9th June; Assam & Meghalaya during 6th-9th June.

South Peninsular India:

Fairly widespread to widespread light to moderate rainfall with **thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph)** likely over Coastal Andhra Pradesh & Yanam, Coastal Karnataka, North Interior Karnataka, Rayalaseema and Tamil Nadu, Puducherry & Karaikal during 5th-8th June; Kerala & Mahe and Lakshadweep on 5th June; Telangana during 5th-8th June, with **gusty winds (speed reaching 30-40 kmph)** likely over South Interior Karnataka during on 5th June.

Isolated **heavy rainfall** likely over Tamil Nadu, Puducherry & Karaikal during 8th-10th June; Lakshadweep during 5th-6th June; North Interior Karnataka during 6th-10th June; South Interior Karnataka during 5th-10th June; Coastal Andhra Pradesh & Yanam on 5th June and during 9th-10th June; Rayalaseema on 5th June; Telangana during 5th-8th June with isolated **very heavy rainfall** also likely over Tamil Nadu, Puducherry & Karaikal during 5th-7th June; Coastal Karnataka and Kerala & Mahe during 5th-10th June; North Interior Karnataka on 5th June.

East India:

Isolated to scattered light to moderate rainfall with **thunderstorm, lightning & gusty winds (speed reaching 50-60 kmph)** likely over Odisha on 5th June, with **gusty winds (speed reaching 40-50 kmph)** likely over Andaman & Nicobar Islands during 5th-8th June; Gangetic West Bengal and Sub-Himalayan West Bengal & Sikkim during 5th-8th June; Jharkhand during 5th-7th June; Bihar on 5th June and during 7th-10th June; Odisha during 6th-10th June.

Isolated **heavy rainfall** likely over Andaman & Nicobar Islands on 5th June; Sub-Himalayan West Bengal & Sikkim during 5th-10th June.

Northwest India:

Fairly widespread to widespread light to moderate rainfall with **thunderstorm, lightning & gusty winds (speed reaching 50-60 kmph)** likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad during 5th-6th June, with **gusty winds (speed reaching 40-50 kmph)** likely over Himachal Pradesh on 5th June; Uttarakhand during 5th-6th

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June, with **gusty winds (speed reaching 30-40 kmph)** likely over Himachal Pradesh on 6th June.

Isolated to scattered light to moderate rainfall with **thunderstorm, lightning & gusty winds (speed reaching 50-60 kmph)** likely over East Rajasthan, Haryana Chandigarh & Delhi, Punjab and West Uttar Pradesh on 5th June; East Uttar Pradesh on 5th June; with **gusty winds (speed reaching 40-50 kmph)** likely over East Rajasthan, Haryana Chandigarh & Delhi and Punjab on 6th June; East Uttar Pradesh on 6th June; West Rajasthan on 5th June, with **gusty winds (speed reaching 30-40 kmph)** likely over West Rajasthan on 6th June.

Isolated **heavy rainfall** likely over Uttarakhand on 5th June.

Isolated **Hailstorm** activity likely over Himachal Pradesh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad and Uttarakhand on 5th June.

Central India:

Isolated to scattered light to moderate rainfall with **thunderstorm, lightning & gusty winds (speed reaching 50-60 kmph)** likely over East Madhya Pradesh and West Madhya Pradesh on 5th June; Chhattisgarh during 5th-6th June, with **gusty winds (speed reaching 40-50 kmph)** likely over West Madhya Pradesh during 6th-8th June; Vidarbha during 5th-8th June; Chhattisgarh during 7th-8th June.

Thundersquall (wind speed reaching 50-60 kmph gusting to 70 kmph) likely over East Madhya Pradesh and West Madhya Pradesh on 5th June; Chhattisgarh during 5th-6th June.

West India:

Isolated to scattered light to moderate rainfall with **thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph)** likely over Konkan & Goa and Marathwada during 5th-7th June; Madhya Maharashtra during 5th-8th June; Gujarat Region and Saurashtra & Kutch on 5th June.

Isolated **heavy rainfall** likely over Konkan & Goa during 5th-10th June; Madhya Maharashtra on 5th June and during 7th-10th June.

Forecast of maximum/day temperatures:

Nosignificant change in maximum temperatures likely over northwest India till 5th June and Gradual rise by 3-5°C during 6th -10th June.

Gradual rise by 3-5°C in maximum temperatures likely over many parts of Northwest India till 03rd June; gradual fall by 2-4°C during 05th -06th June and gradual rise by 3-5°C during 07th-09th June.

No significant change in maximum temperatures likely over East India till 10th June except Bihar where rise in maximum temperature by 2-3°C till 06th June.

No significant change in maximum temperatures likely over the rest parts of country till 10th June 2026.

Heat Wave, Hot & Humid weather conditions warning:

Heat wave conditions very likely in isolated pockets over Bihar during 6th-8th June; East Uttar Pradesh during 7th-10th June; West Uttar Pradesh during 8th-10th June.

Hot and humid weather conditions likely to prevail over Odisha during 5th-8th June; Coastal Andhra Pradesh & Yanam, Nagaland, Manipur, Mizoram & Tripura and Tamil Nadu, Puducherry & Karaikal on 5th June.

Main Weather Observations:

❖ **Rainfall distribution** (from 0830 hours IST of yesterday to 0530 hours IST of today): **at most places** over Kerala & Mahe, Haryana Chandigarh & Delhi, Sub-himalayan West Bengal & Sikkim, Jammu & Kashmir and Ladakh, Punjab, Uttarakhand, Assam & Meghalaya, Andaman & Nicobar Islands, Lakshadweep, Arunachal Pradesh, East Rajasthan, Coastal Karnataka and North Interior Karnataka; **at many places** over West Rajasthan, Konkan & Goa, West Uttar Pradesh, East Uttar Pradesh, Bihar, Jharkhand, Odisha, Gangetic West Bengal, East Madhya Pradesh, Nagaland, Manipur, Mizoram & Tripura, Coastal Andhra Pradesh & Yanam, Chhattisgarh, Telangana, Tamilnadu Puducherry & Karaikal and West Madhya Pradesh; **Dry** over rest of the country.

❖ **Significant rainfall recorded(in cm)** (from 0830 hours IST of yesterday to 0530 hours IST of today): **Kerala & Mahe**: Kunnathanam (dist Pathanamthitta) 14, Ranni_chethackal (dist Pathanamthitta) 12, Venkurinji (dist Pathanamthitta) 11, Ponmudi (dist Thiruvananthapuram) 10, Kozhikode (calicut) (dist Kozhikode), Cannanore (kannur) (dist Kannur) 7 Each, Kochi (cochin) (dist Ernakulam) 3; **Andaman & Nicobar Islands**: Port Blair (dist South Andaman) 6; **Lakshadweep**: Minicoy (dist Lakshadweep) 6, Amini Divi (dist Lakshadweep) 3; **Arunachal Pradesh**: Pasighat (dist East Siang) 5; **East Rajasthan**: Ajmer (dist Ajmer) 4; **Uttarakhand**: Hatibharkala (dist Dehradun) 4, Koti (dist Dehradun) 3, Pauri (dist Pauri) 3, Mukteshwar (dist Nainital) 3.

❖ **Heavy Rainfall observed** (from 0830 hours IST of yesterday to 0530 hours IST of today): **Heavy to very heavy rain** at a few places over Kerala & Mahe

❖ **Minimum Temperature Departures (as on 04-06-2026): markedly above normal(> 5.1°C)** at few places over East Madhya Pradesh; at isolated places over Assam & Meghalaya, Sub Himalayan West Bengal & Sikkim, Gangetic West Bengal, Bihar, East Uttar Pradesh, West Uttar Pradesh, West Rajasthan, West Madhya Pradesh, Gujarat Region and Saurashtra & Kutch. **appreciably above normal(3.1°C to 5.0°C)** at few places over Nagaland, Manipur, Mizoram & Tripura, Gangetic West Bengal and Bihar; at isolated places over Assam & Meghalaya, Sub Himalayan West Bengal & Sikkim, Odisha, East Uttar Pradesh, Himachal Pradesh, West Madhya Pradesh, East Madhya Pradesh, Saurashtra & Kutch, Konkan & Goa, Vidarbha, Coastal Andhra Pradesh & Yanam and Tamil Nadu, Puducherry & Karaikal. **above normal(1.6°C to 3.0°C)** at many places over West Rajasthan; at few places over Nagaland, Manipur, Mizoram & Tripura, Gangetic West Bengal, Jharkhand, Haryana-Chandigarh-Delhi, Himachal Pradesh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Saurashtra & Kutch, Chhattisgarh, Rayalaseema and Tamil Nadu, Puducherry & Karaikal; at isolated places over Andaman & Nicobar Islands, Assam & Meghalaya, Sub Himalayan West Bengal & Sikkim, Odisha, Bihar, East Uttar Pradesh, West Uttar Pradesh, Punjab, East Rajasthan, West Madhya Pradesh, East Madhya Pradesh, Gujarat Region, Konkan & Goa, Vidarbha, Coastal Andhra Pradesh & Yanam and Telangana. **near normal(-1.5°C to 1.5°C)** at many places over Odisha, West Uttar Pradesh, Haryana-Chandigarh-Delhi, Punjab, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, East Rajasthan, Gujarat Region, Konkan & Goa, Telangana, Rayalaseema, Tamil Nadu, Puducherry & Karaikal and Coastal Karnataka; at most places over Uttarakhand, Madhya Maharashtra, Marathwada, Coastal Andhra Pradesh & Yanam, North Interior Karnataka, South Interior Karnataka, Kerala & Mahe and Lakshadweep; at few places over Andaman & Nicobar Islands, Assam & Meghalaya, Sub Himalayan West Bengal & Sikkim, Gangetic West Bengal, Jharkhand, Bihar, East Uttar Pradesh, Himachal Pradesh, East Madhya Pradesh, Saurashtra & Kutch and Vidarbha; at isolated places over Nagaland, Manipur, Mizoram & Tripura, West Rajasthan, West Madhya Pradesh and Chhattisgarh. **The lowest minimum temperature** of 17.5°C was reported at HALFLONG (ASSAM) over the Plains of India.

❖ **Maximum Temperature Departures (as on 04-06-2026): markedly above normal(> 5.1°C)** at few places over East Madhya Pradesh; at isolated places over Assam & Meghalaya, Sub Himalayan West Bengal & Sikkim, Gangetic West Bengal, Bihar, East Uttar Pradesh, West Uttar Pradesh, West Rajasthan, West Madhya Pradesh, Gujarat Region and Saurashtra & Kutch; **appreciably above normal (3.1°C to 5.0°C)** at few places over Nagaland, Manipur, Mizoram & Tripura, Gangetic West Bengal and Bihar; at isolated places over Assam & Meghalaya, Sub Himalayan West Bengal & Sikkim, Odisha, East Uttar Pradesh, Himachal Pradesh, West Madhya Pradesh, East Madhya Pradesh, Saurashtra & Kutch, Konkan & Goa, Vidarbha, Coastal Andhra Pradesh and Tamil Nadu; **above normal(1.6°C to 3.0°C)** at many places over West Rajasthan; at few places over Nagaland, Manipur, Mizoram & Tripura, Gangetic West Bengal, Jharkhand, Haryana-Chandigarh-Delhi, Himachal Pradesh, Jammu-Kashmir-Ladakh, Saurashtra & Kutch, Chhattisgarh, Rayalaseema and Tamil Nadu, Puducherry & Karaikal; at isolated places over Andaman & Nicobar Islands, Assam & Meghalaya, Sub Himalayan West Bengal & Sikkim, Odisha, Bihar, East Uttar Pradesh, West Uttar

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Pradesh, Punjab, East Rajasthan, West Madhya Pradesh, East Madhya Pradesh, Gujarat Region, Konkan & Goa, Vidarbha, Coastal Andhra Pradesh and Telangana; **markedly below normal** (-5.1°C or less) at isolated pockets over Jammu & Kashmir, West Madhya Pradesh & Assam; **appreciably below normal to below normal** (-1.6°C to -5.0°C) at isolated places over Uttarakhand, East Rajasthan, East Madhya Pradesh, Chhattisgarh, southwest Uttar Pradesh, Telangana, Interior Maharashtra, North Interior Karnataka & Arunachal Pradesh and near normal over rest parts of the country.. **The highest maximum temperature** of 44.2°C was reported at BRAHMPURI (MAHARASHTRA).

Meteorological Analysis (Based on 0530 hours IST)

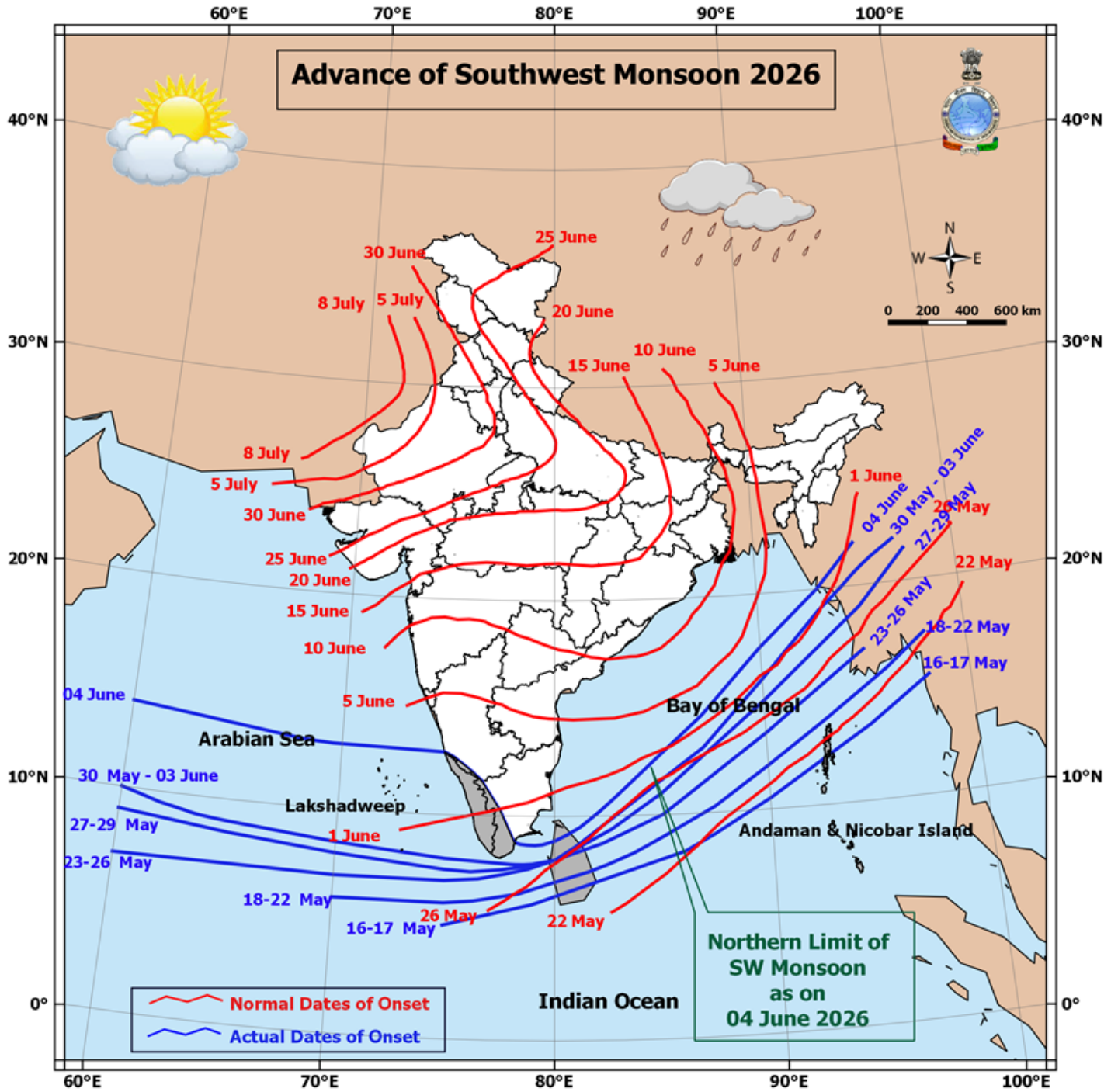
- The Northern Limit of Monsoon continues to pass through 14°N/60°E, 13.5°N/65°E, 13°N/70°E, Mangalore, Uthagamandalam, Kodaikanal, Thoothukudi, 8.8°N/79°E, 11°N/83°E, 14.5°N/87°E, 17.5°N/90°E, 20°N/93°E and 22°N/95°E as on 5th June 2026.
- **Conditions are favourable** for further advance of southwest monsoon into some more parts of central Arabian Sea, entire Goa, some parts of Maharashtra and Andhra Pradesh, some more parts of Karnataka, remaining parts of Tamil Nadu, Southwest Bay of Bengal, some more parts of Westcentral, Eastcentral and Northeast Bay of Bengal, some parts of Northeastern states during next 2-3 days.
- The **Western Disturbance** as an upper air cyclonic circulation over North Pakistan & neighbourhood between 3.1 and 5.8 km above mean sea level persists.
- The induced **upper air cyclonic circulation** over Central Pakistan & neighbourhood extending upto 1.5 km above mean sea level persists.
- The trough from **upper air cyclonic circulation** over Central Pakistan & neighbourhood to Northeast Arabian Sea extending upto 1.5 km above mean sea level persists.
- The **upper air cyclonic circulation** over north Haryana & neighbourhood between 3.1 and 5.8 km above mean sea level persists.
- The **upper air cyclonic circulation** over central Uttar Pradesh now lies over East Uttar Pradesh and extends upto 1.5 km above mean sea level.
- An **upper air cyclonic circulation** lies over southeast Rajasthan and adjoining Gujrat region at 3.1 km above mean sea level.
- The upper **air cyclonic circulation** over Sub-Himalayan West Bengal & adjoining Bihar at 0.9 km above mean sea level persists.
- The **upper air cyclonic circulation** over Goa adjoining Eastcentral Arabian sea between 3.1 & 4.5 km above mean sea level persists.
- The **trough** from Marathwada to Southwest Arabian Sea across Konkan & Goa at 5.8 km above mean sea level persists.
- The **upper air cyclonic circulation** over north Andaman Sea & neighbourhood between 3.1 & 7.6 km above mean sea level persists.
- The **upper air cyclonic circulation** over south Telangana & adjoining Coastal Andhra Pradesh & Yanam at 3.1 km above mean sea level has become less marked.

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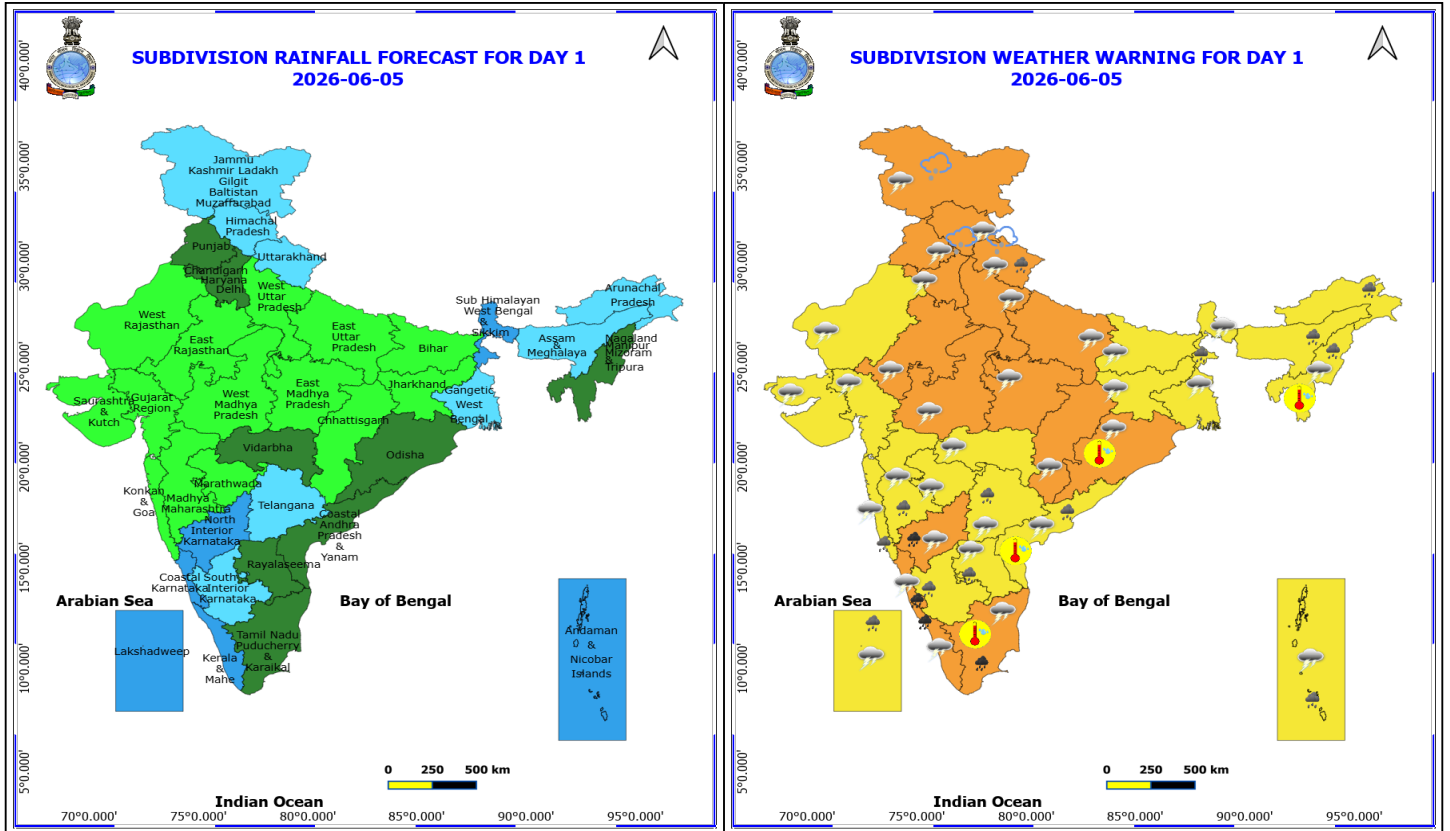
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5 June (Day 1)

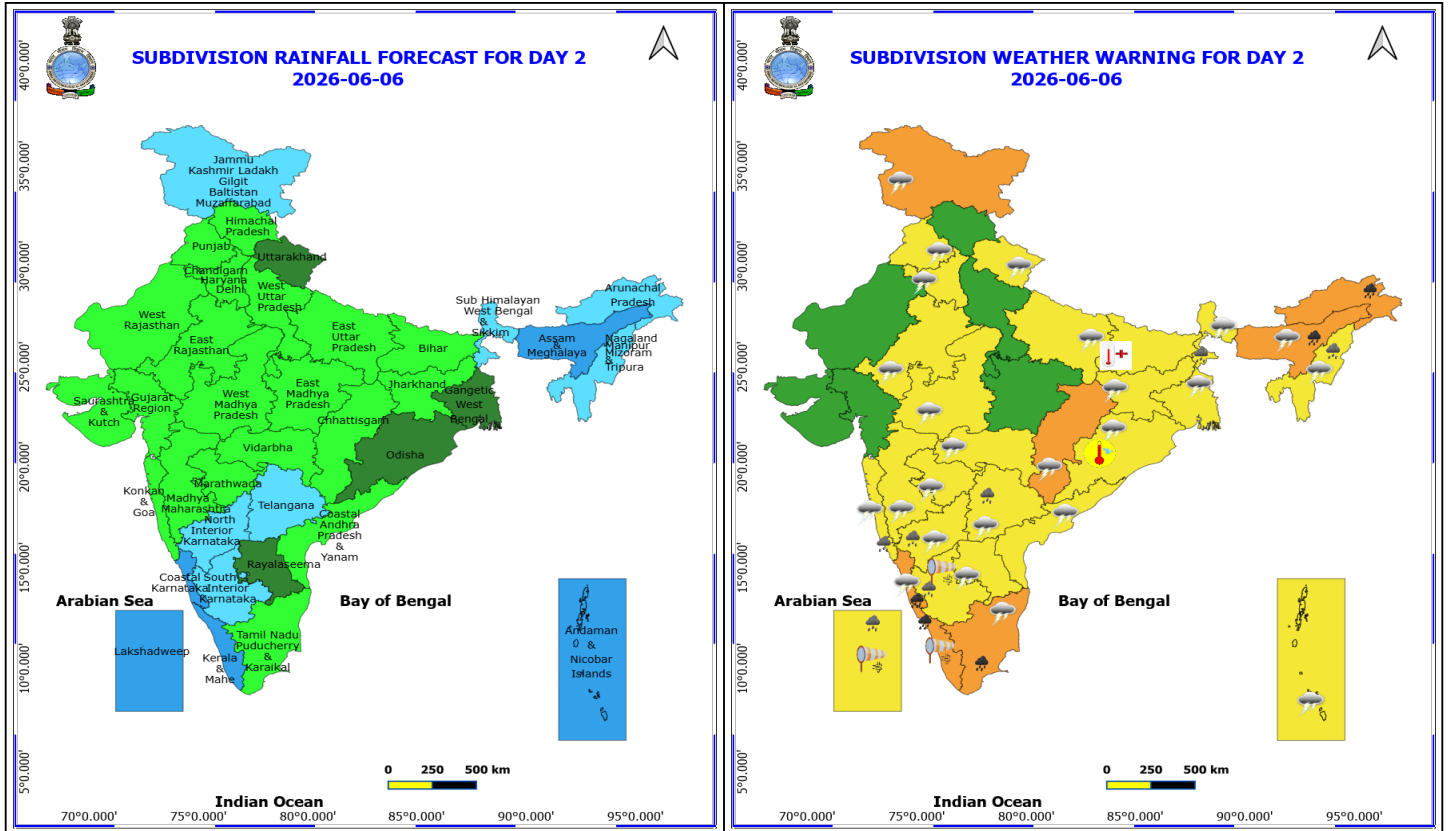
- ❖ **Heavy to Very Heavy Rainfall** very likely at isolated places over Coastal Karnataka, Kerala & Mahe, North Interior Karnataka and Tamil Nadu Puducherry & Karaikal.
- ❖ **Heavy Rainfall** very likely at isolated places over Andaman & Nicobar Islands, Andhra Pradesh, Arunachal Pradesh, Assam & Meghalaya,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

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and Tripura, Odisha and Tamil Nadu Puducherry & Karaikal.

- ❖ **Arabian Sea: Squally wind with speed 45-55 kmph gusting to 65 kmph** is likely to prevail along & off Somalia coast adjoining southwest Arabian sea and adjoining parts of westcentral Arabian Sea.
- ❖ **Squally weather with wind speed 40-50 gusting to 60 kmph** is likely along and off south Maharashtra, Goa, Kerala, Karnataka coasts, over Lakshadweep & adjoining Maldives areas.
- ❖ **Bay of Bengal: Squally Weather with wind speed 40-50 kmph gusting to 60 kmph** is likely to prevail over Gulf of Mannar, Comorin area, off north Tamil Nadu coast, along and off Sri Lanka coasts, south Bay of Bengal adjoining central Bay of Bengal and Andaman Sea.



6 June (Day 2)

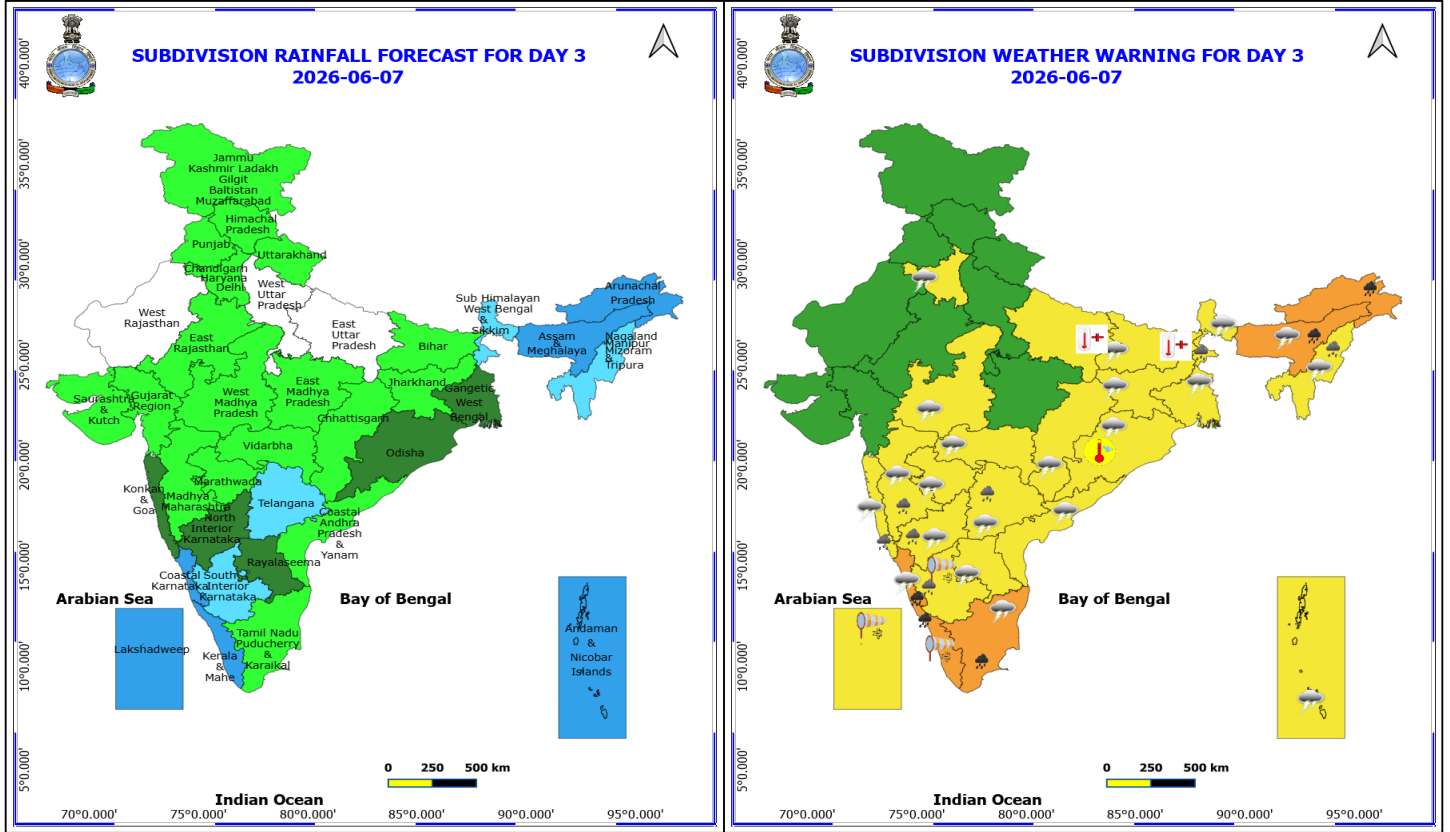
- ❖ **Heavy to Very Heavy Rainfall** very likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Coastal Karnataka, Kerala & Mahe and Tamil Nadu Puducherry & Karaikal.
- ❖ **Heavy Rainfall** very likely at isolated places over Interior Karnataka, Konkan & Goa, Lakshadweep, Nagaland, Manipur,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

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- ❖ **Arabian Sea: Squally wind with speed 45-55 kmph gusting to 65 kmph** is likely to prevail along & off Somalia coast adjoining southwest Arabian sea and adjoining parts of westcentral Arabian Sea.
- ❖ **Squally weather with wind speed 40-50 gusting to 60 kmph** is likely along and off south Maharashtra, Goa, Kerala, Karnataka coasts, over Lakshadweep & adjoining Maldives areas.
- ❖ **Bay of Bengal: Squally Weather with wind speed 40-50 kmph gusting to 60 kmph** is likely to prevail over Gulf of Mannar, Comorin area, off north Tamil Nadu coast, along and off Sri Lanka coasts, south Bay of Bengal adjoining central Bay of Bengal and Andaman Sea.



7 June (Day 3)

- ❖ **Heavy to Very Heavy Rainfall** very likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Coastal Karnataka, Kerala & Mahe and Tamil Nadu Puducherry & Karaikal.
 - ❖ **Heavy Rainfall** very likely at isolated places over Interior Karnataka, Konkan & Goa, Madhya Maharashtra, Nagaland, Manipur, Mizoram and Tripura, Sub Himalayan West Bengal & Sikkim and Telangana.
 - ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Andaman & Nicobar Islands, Andhra Pradesh, Assam & Meghalaya, Bihar, Chhattisgarh, Coastal Karnataka, Haryana, Chandigarh & Delhi, Jharkhand, Konkan & Goa, Maharashtra, Nagaland, Manipur, Mizoram and Tripura, North Interior Karnataka, Odisha, Tamil Nadu Puducherry & Karaikal, Telangana, West Bengal & Sikkim and West Madhya Pradesh.
 - ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Arunachal Pradesh.
 - ❖ **Strong Surface Winds** very likely at isolated places over Kerala & Mahe, Lakshadweep and South Interior Karnataka.
 - ❖ **Heat Wave conditions** very likely at isolated places over Bihar and East Uttar Pradesh.
 - ❖ **Hot and Humid weather** very likely at isolated places over Odisha.
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- ❖ **Arabian Sea: Squally wind with speed 45-55 kmph gusting to 65 kmph** is likely to prevail along & off Somalia coast adjoining southwest Arabian sea and adjoining parts of westcentral Arabian Sea.
 - ❖ **Squally weather with wind speed 40-50 gusting to 60 kmph** is likely along and off Kerala, Karnataka, Lakshadweep & adjoining Maldives.

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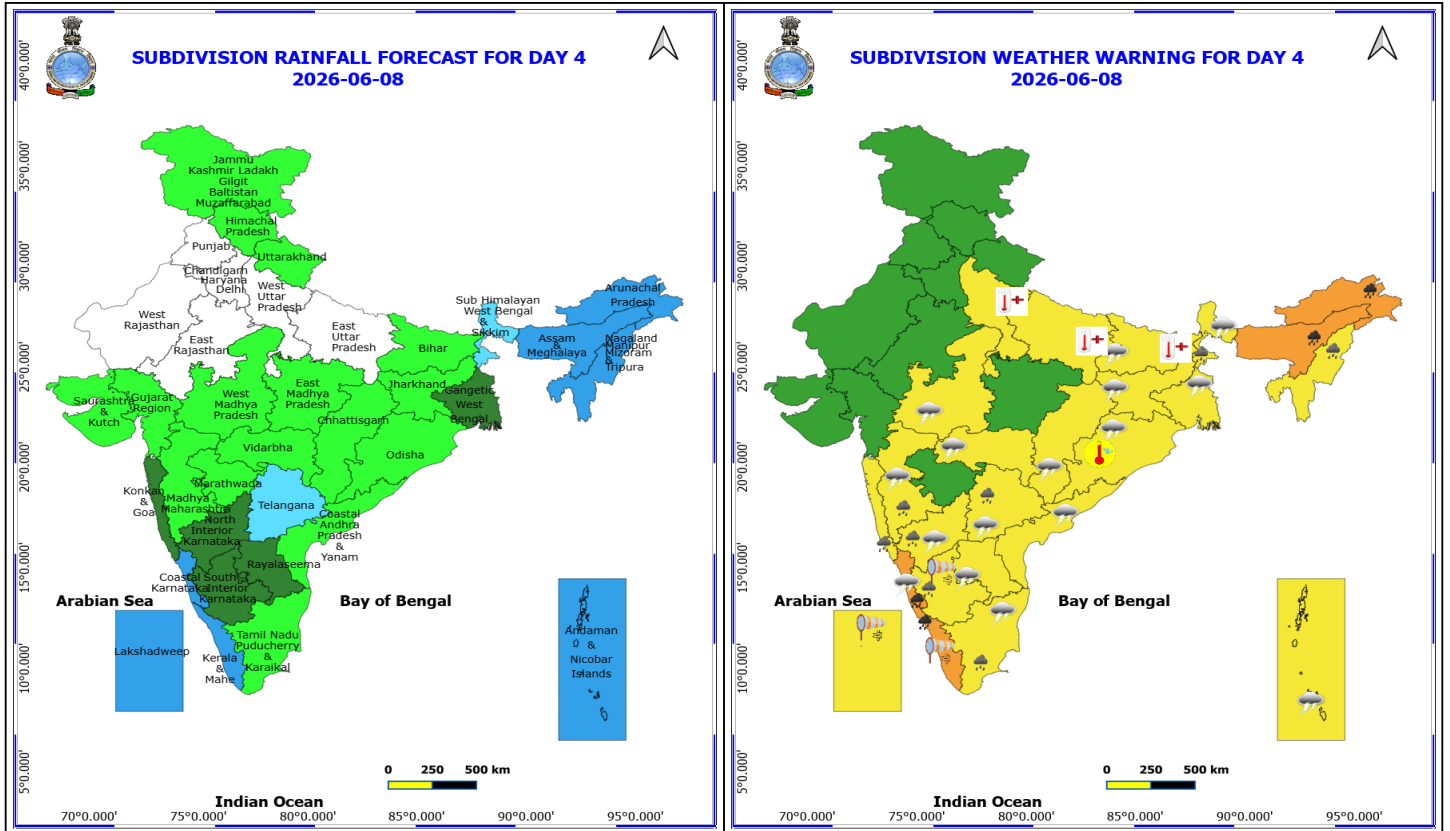
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❖ **Bay of Bengal: Squally Weather with wind speed 40-50 kmph gusting to 60 kmph** is likely to prevail over Gulf of Mannar, Comorin area, off north Tamil Nadu coast, along and off Sri Lanka coasts, south Bay of Bengal adjoining central Bay of Bengal and Andaman Sea.



8 June (Day 4)

- ❖ **Heavy to Very Heavy Rainfall** likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Coastal Karnataka and Kerala & Mahe.
 - ❖ **Heavy Rainfall** likely at isolated places over Interior Karnataka, Konkan & Goa, Madhya Maharashtra, Nagaland, Manipur, Mizoram and Tripura, Sub Himalayan West Bengal & Sikkim, Tamil Nadu Puducherry & Karaikal and Telangana.
 - ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Andaman & Nicobar Islands, Andhra Pradesh, Bihar, Chhattisgarh, Coastal Karnataka, Jharkhand, Madhya Maharashtra, North Interior Karnataka, Odisha, Tamil Nadu Puducherry & Karaikal, Telangana, Vidarbha, West Bengal & Sikkim and West Madhya Pradesh.
 - ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Arunachal Pradesh, Assam & Meghalaya and Nagaland, Manipur, Mizoram and Tripura.
 - ❖ **Strong Surface Winds** likely at isolated places over Kerala & Mahe, Lakshadweep and South Interior Karnataka.
 - ❖ **Heat Wave conditions** likely at isolated places over Bihar and Uttar Pradesh.
 - ❖ **Hot and Humid weather** likely at isolated places over Odisha.
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- ❖ **Arabian Sea: Squally wind with speed 45-55 kmph gusting to 65 kmph** is likely to prevail along & off Somalia coast adjoining southwest Arabian sea and adjoining parts of westcentral Arabian Sea.
 - ❖ **Squally weather with wind speed 40-50 gusting to 60 kmph** is likely along and off Kerala, Karnataka, Lakshadweep & adjoining Maldives.

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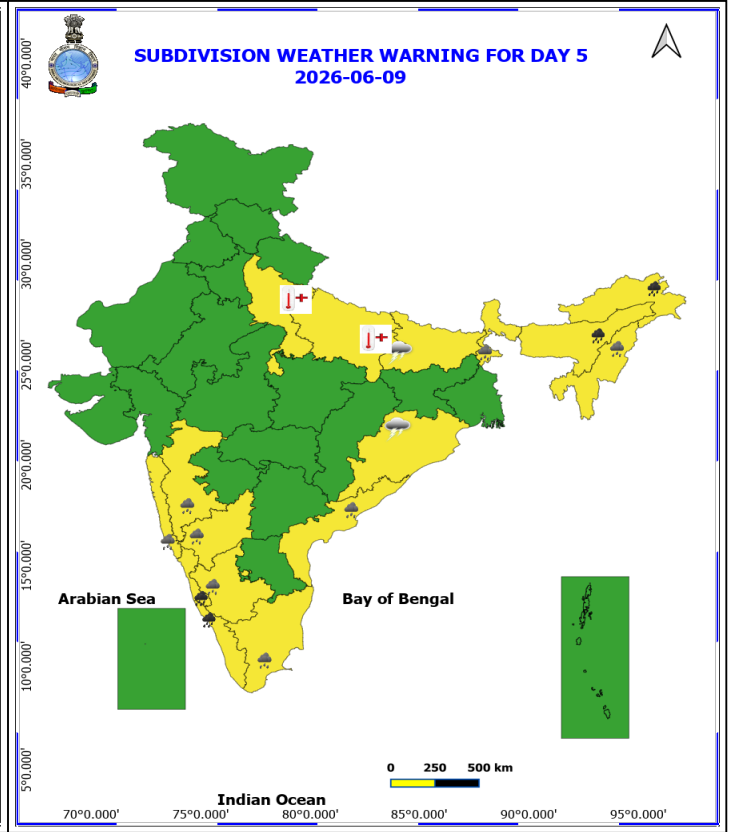
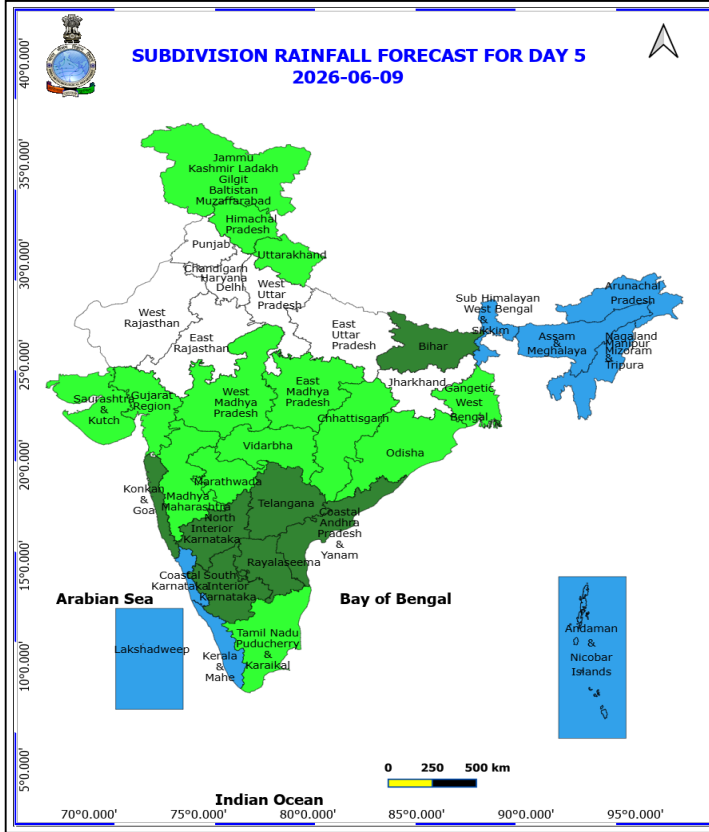
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❖ **Bay of Bengal: Squally Weather with wind speed 40-50 kmph gusting to 60 kmph** is likely to prevail over Gulf of Mannar, Comorin area, off north Tamil Nadu coast, along and off Sri Lanka coasts, south Bay of Bengal adjoining central Bay of Bengal and Andaman Sea.



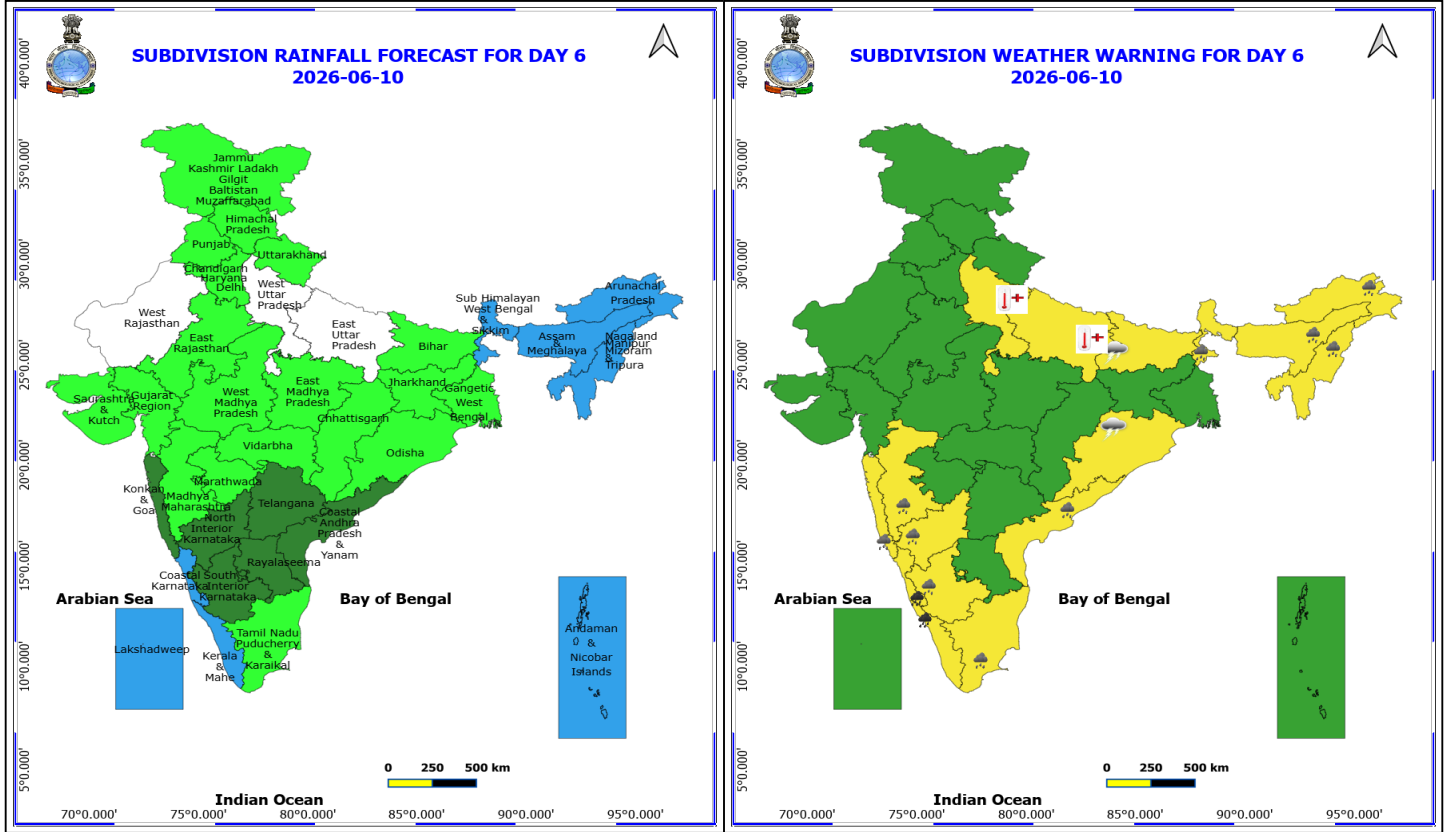
9 June (Day 5)

- ❖ **Heavy to Very Heavy Rainfall** likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Coastal Karnataka and Kerala & Mahe.
- ❖ **Heavy Rainfall** likely at isolated places over Coastal Andhra Pradesh, Interior Karnataka, Konkan & Goa, Madhya Maharashtra, Nagaland, Manipur, Mizoram and Tripura, Sub Himalayan West Bengal & Sikkim and Tamil Nadu Puducherry & Karaikal.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Bihar and Odisha.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Arunachal Pradesh.
- ❖ **Heat Wave conditions** likely at isolated places over Uttar Pradesh.

No Fishermen Warning

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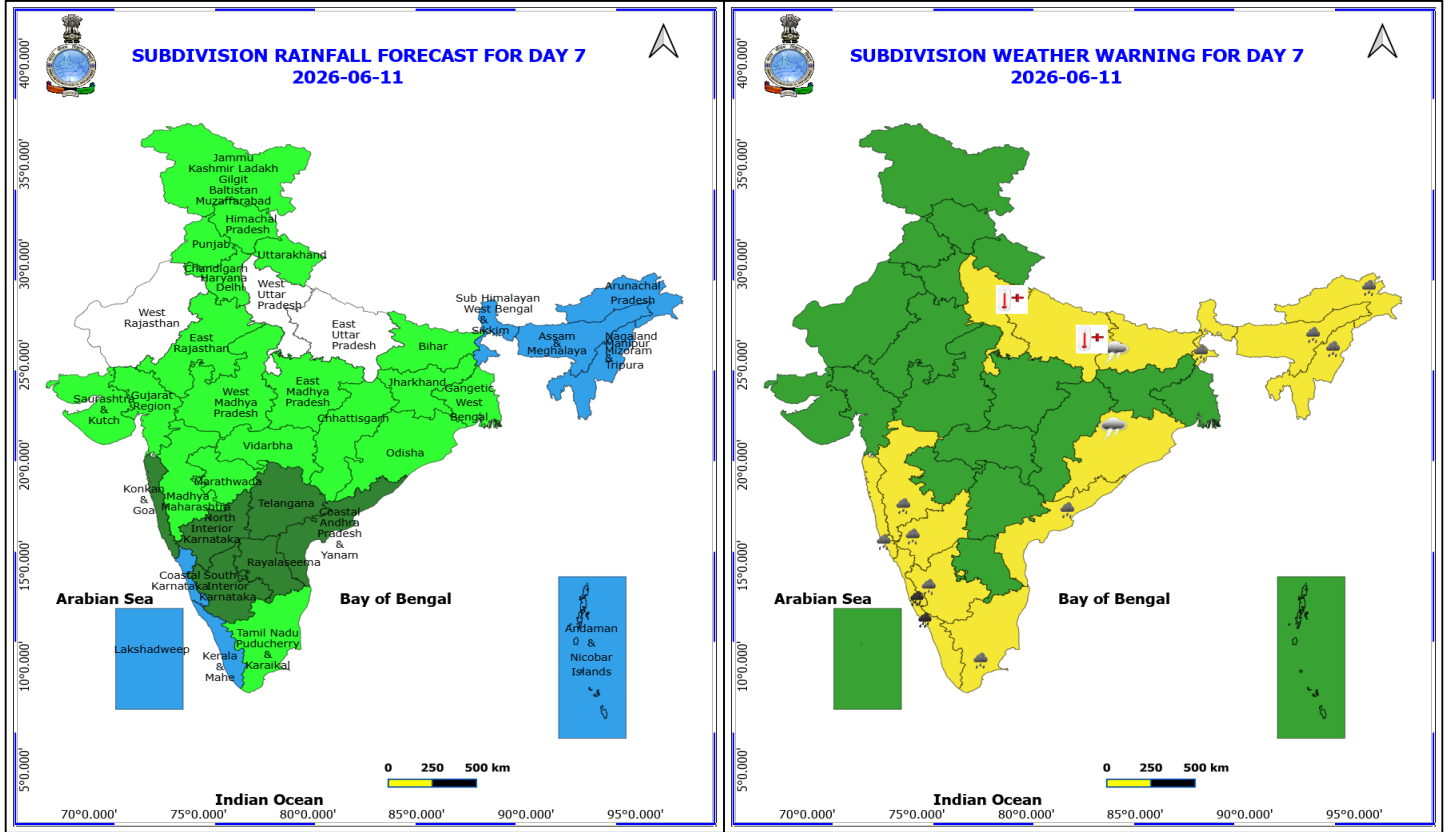


10 June (Day 6)

- ❖ **Heavy to Very Heavy Rainfall** likely at isolated places over Coastal Karnataka and Kerala & Mahe.
- ❖ **Heavy Rainfall** likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Coastal Andhra Pradesh, Interior Karnataka, Konkan & Goa, Madhya Maharashtra, Nagaland, Manipur, Mizoram and Tripura, Sub Himalayan West Bengal & Sikkim and Tamil Nadu Puducherry & Karaikal.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Bihar and Odisha.
- ❖ **Heat Wave conditions** likely at isolated places over Uttar Pradesh.

No Fishermen Warning

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11 June (Day 7)

- ❖ **Heavy to Very Heavy Rainfall** likely at isolated places over Coastal Karnataka and Kerala & Mahe.
- ❖ **Heavy Rainfall** likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Coastal Andhra Pradesh, Interior Karnataka, Konkan & Goa, Madhya Maharashtra, Nagaland, Manipur, Mizoram and Tripura, Sub Himalayan West Bengal & Sikkim and Tamil Nadu Puducherry & Karaikal.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Bihar and Odisha.
- ❖ **Heat Wave conditions** likely at isolated places over Uttar Pradesh.

No Fishermen Warning

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Table-1

7 Days Rainfall Forecast

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

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 2026-06-04

Fig. 2: Departure of Maximum Temp. Dated 2026-06-04

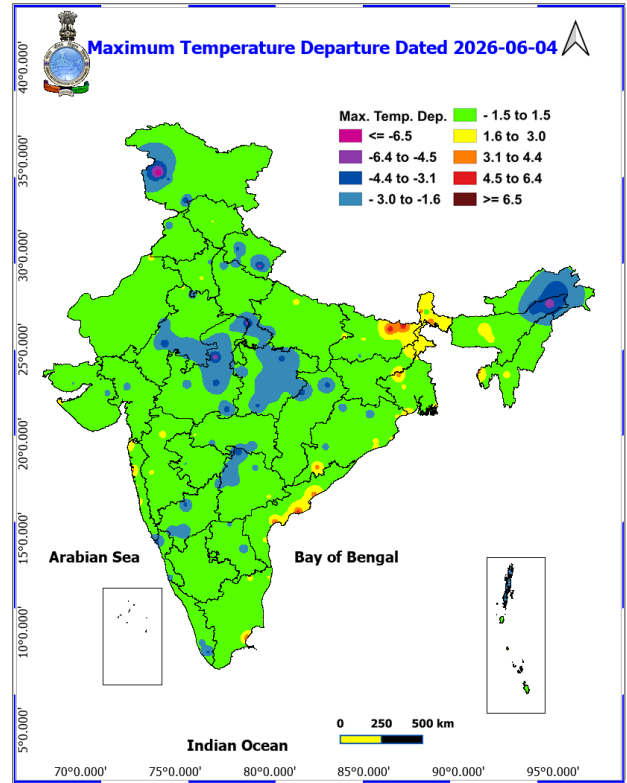
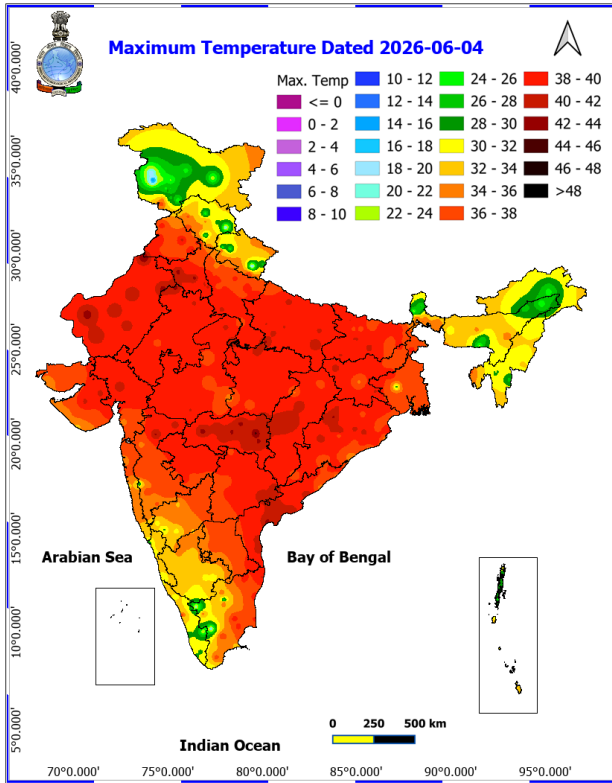
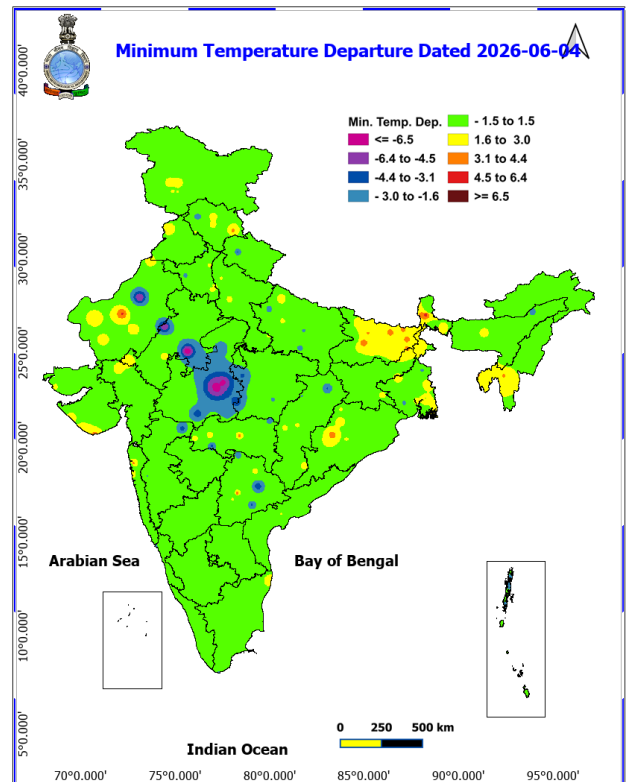
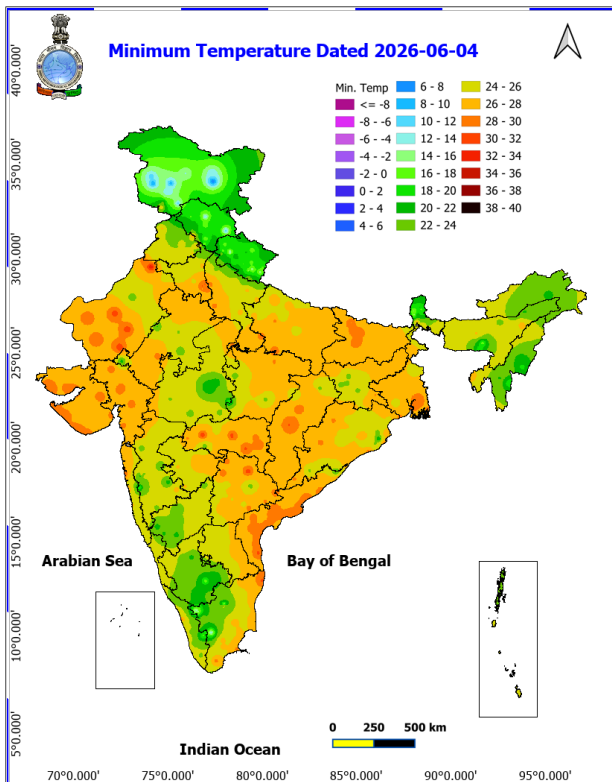
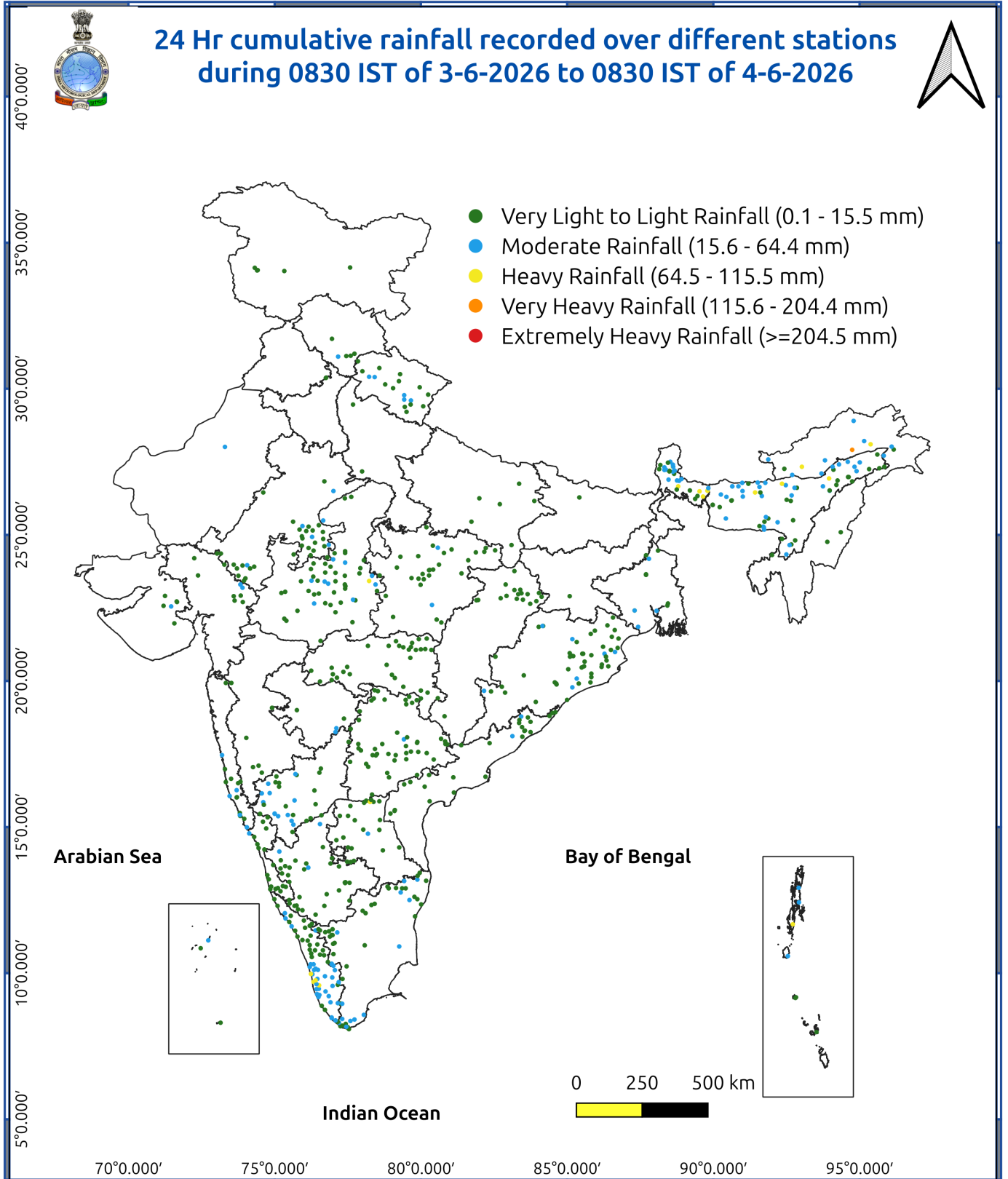


Fig. 3: Minimum Temperatures Dated 2026-06-04

Fig. 4: Departure of Minimum Temp. Dated 2026-06-04





Impact and Actions

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

- Isolated **heavy rainfall** likely over Arunachal Pradesh on 5th June and on 10th June; Assam & Meghalaya on 5th June and on 10th June; Nagaland, Manipur, Mizoram & Tripura during 5th-10th June with isolated **very heavy rainfall** also likely over Arunachal Pradesh during 6th-9th June; Assam & Meghalaya during 6th-9th, Tamil Nadu, Puducherry & Karaikal during 8th-10th June; Lakshadweep during 5th-6th June; North Interior Karnataka during 6th-10th June; South Interior Karnataka during 5th-10th June; Coastal Andhra Pradesh & Yanam on 5th June and during 9th-10th June; Rayalaseema on 5th June; Telangana during 5th-8th June with isolated **very heavy rainfall** also likely over Tamil Nadu, Puducherry & Karaikal during 5th-7th June; Coastal Karnataka and Kerala & Mahe during 5th-10th June; North Interior Karnataka on 5th, Andaman & Nicobar Islands on 5th June; Sub-Himalayan West Bengal & Sikkim during 5th-10th, Uttarakhand on 5th, likely over Konkan & Goa during 5th-10th June; Madhya Maharashtra on 5th June and during 7th-10th June.

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 kutch 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.

Impact expected and action suggested due to isolated thunderstorm with lightning, gusty/squally winds & hailstorm:

- Isolated **Hailstorm** activity likely over Himachal Pradesh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad and Uttarakhand on 5th June.

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 kutch 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.

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- 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.

Impact & Action expected due to Heat wave to severe heat wave conditions

- **Heat wave** conditions very likely in isolated pockets over Bihar during 6th-8th June; East Uttar Pradesh during 7th-10th June; West Uttar Pradesh during 8th-10th June.

Alert Areas

- High temperature & increased likelihood of heat illness symptoms in people who are either exposed to sun for a prolonged period or doing heavy work.
- High health concern for vulnerable people e.g. infants, elderly, people with chronic diseases.
- Avoid heat exposure– keep cool. Avoid dehydration.
- Drink sufficient water- even if not thirsty.
- Use ORS, homemade drinks like lassi, torani (rice water), lemon water, buttermilk, etc. to keep yourself hydrated.

Agromet advisories for various parts of the country

Agromet advisories for likely impact of Hailstorms

- In **Jammu & Kashmir, Uttarakhand, Himachal Pradesh, Rajasthan and Madhya Pradesh** use hail nets or hail caps in fruit orchards and vegetable plants to protect them from mechanical damage.
- Ensure effective field drainage to prevent waterlogging. Undertake picking of matured fruits at the earliest. Keep the harvested produce in safe places.

Agromet advisories for likely impact of Heavy Rainfall

- In Arunachal Pradesh, ensure proper drainage in vegetable, maize, and nursery fields. In WRC paddy, keep drainage channels open to remove excess water from nursery beds. Cover newly sown nursery beds with polythene sheets or straw mulch.
- In Assam, undertake harvesting of Boro rice after current spells of heavy rain and store the already harvested produce in a safe place. Cover the rice nursery beds with thin polythene sheet. Ensure proper drainage arrangements for quick removal of excess water from rice nurseries, vegetables, banana, citrus and papaya fields.
- In Meghalaya, harvest the mature banana fruits immediately during clear weather. Make necessary arrangements to remove excess rainwater from the maize, ginger, vegetable, banana and other orchard fields crop fields.
- In Andaman & Nicobar Islands, ensure proper drainage in coconut gardens and avoid water stagnation around basins.
- In Sub Himalayan West Bengal and Sikkim, undertake harvesting of matured rice & maize after current spells of heavy rains and keep already harvested produce in a safe place. Ensure proper drainage in rice, maize, jute and vegetables. Postpone fresh sowing of okra.
- In Tamil Nadu, maintain proper drainage to prevent water stagnation in cotton, rice nurseries, recently sown cumbu and vegetables,
- In Keralam, provide adequate drainage for banana, coconut, and other vegetables. Provide support to banana plants.

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- In Lakshadweep, provide adequate drainage in standing crop fields to prevent waterlogging.
- In Karnataka, undertake harvesting of matured rice after current spells of rain, ensure proper drainage in paddy fields, arecanut and mango orchards. Provide staking to tomato plants.
- In the regions expecting heavy rainfall, especially Uttarakhand, Konkan and Goa withhold irrigation in standing crops, make necessary arrangements to remove excess rainwater from the crop fields.

Agromet advisories for likely impact of High temperatures/ Heat Waves

- In Bihar - Apply light and frequent irrigation to the standing crops. Carry out mulching with crop residue, straw or polythene to minimize the loss of soil moisture. Use temporary shade nets to protect the fruit plants from high temperatures.

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 hailstorms/ heavy rainfall and provide them with balanced feed.
- Store 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.
- In regions with high temperatures and heat waves, provide clean, hygienic, and ample drinking water for animals, and cover the roofs of poultry sheds with grass to reduce the adverse effects.

Legends & abbreviations:

Region wise classification of meteorological Sub-Divisions:

Northwest India: Western Himalayan Region (Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Himachal Pradesh and Uttarakhand); Punjab, Haryana Chandigarh & Delhi; West Uttar Pradesh, East Uttar Pradesh, West Rajasthan and East Rajasthan.

Central India: West Madhya Pradesh, East Madhya Pradesh, Vidarbha and Chhattisgarh.

East India: Bihar, Jharkhand, Sub-Himalayan West Bengal & Sikkim; Gangetic West Bengal, Odisha and Andaman & Nicobar Islands.

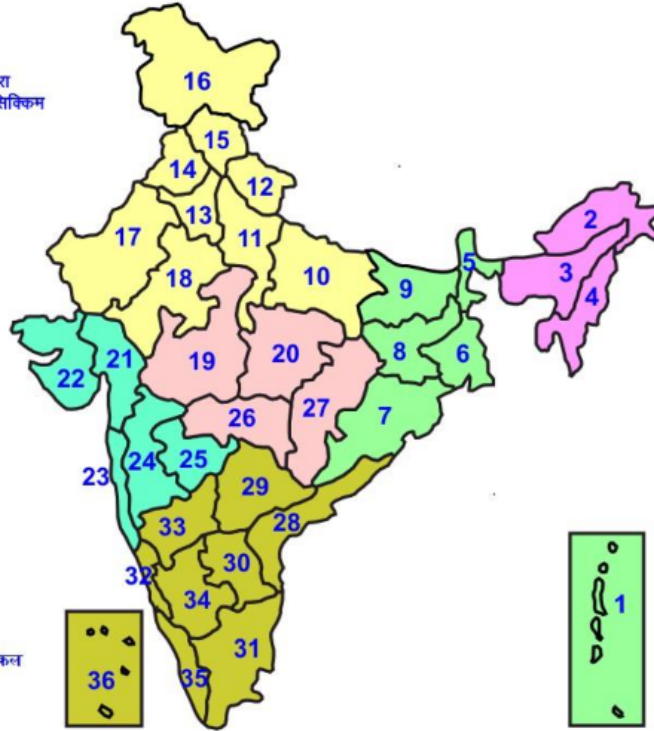
Northeast India: Arunachal Pradesh, Assam & Meghalaya and Nagaland, Manipur, Mizoram & Tripura.

West India: Gujarat Region, Saurashtra & Kutch, Coastal Maharashtra (Konkan) & Goa, Madhya Maharashtra and Marathwada.

South India: Coastal Andhra Pradesh & Yanam, Telangana, Rayalaseema, Coastal Karnataka, North Interior Karnataka, South Interior Karnataka, Kerala & Mahe, Tamil Nadu, Puducherry & Karaikal and Lakshadweep.

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 | | | |

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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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