

**ALL INDIA WEATHER SUMMARY AND FORECAST BULLETIN**

**Significant Weather Features**

**Advance of Southwest Monsoon 2026:**

- The **Southwest Monsoon** has further advanced into some more parts of westcentral & eastcentral Arabian Sea, Karnataka, entire Goa, some parts of Maharashtra and Andhra Pradesh, most parts of Tamil Nadu and southwest Bay of Bengal, some more parts of westcentral & northeast Bay of Bengal, entire eastcentral Bay of Bengal and some parts of northwest Bay of Bengal, Mizoram and Manipur, today the 6<sup>th</sup> June, 2026.
- The **Northern Limit of Monsoon** passes through 17.5°N/60°E, 17.5°N/65°E, 17°N/70°E, Devgad, Koppal, Anantpuramu, Chennai, 15.5°N/85°E, 20°N/89.5°E, Aizawl and 25°N/95°E as on 6<sup>th</sup> June.
- **Conditions are favourable** for further advance of southwest monsoon into some more parts of central Arabian Sea, Maharashtra, Karnataka and Andhra Pradesh, some parts of Telangana, remaining parts of Tamil Nadu and southwest Bay of Bengal, some more parts of westcentral & north Bay of Bengal and Northeastern states during next 2-3 days.
- The **Seasonal trough** at mean sea level now passes through Suratgarh, Rohtak, Rewa, Ranchi, Canning and thence Southeastwards to Northeast Bay of Bengal.

**Weather Forecast and Warnings:**

**Northeast India:**

**Fairly Widespread to Widespread** rainfall likely over Arunachal Pradesh and Assam & Meghalaya during 6th-12th June; Nagaland, Manipur, Mizoram & Tripura during 7th-12th June.

**Isolated to Scattered** rainfall likely over Nagaland, Manipur, Mizoram & Tripura on 6th June.

Isolated **thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph)** likely over Assam & Meghalaya during 8th-9th June.

Isolated **thunderstorm & lightning** likely over Arunachal Pradesh during 6th-10th June; Assam & Meghalaya on 7th June.

Isolated **heavy rainfall** likely over Arunachal Pradesh during 6th-8th June; Assam & Meghalaya during 6th-8th June and on 12th June; Nagaland, Manipur, Mizoram & Tripura during 6th-12th June with isolated **very heavy rainfall** also likely over Arunachal Pradesh during 9th-12th June; Assam & Meghalaya during 9th-11th June.

**South Peninsular India:**

**Isolated to Scattered** rainfall likely over Coastal Andhra Pradesh & Yanam and Tamil Nadu, Puducherry & Karaikal during 6th-12th June; North Interior Karnataka on 12th June; South Interior Karnataka during 8th-12th June; Rayalaseema during 6th-11th June; Telangana during 6th-10th June and on 12th June.

**Fairly Widespread to Widespread** rainfall likely over Coastal Karnataka, Kerala & Mahe and Lakshadweep during 6th-12th June; North Interior Karnataka during 6th-11th June; South Interior Karnataka during 6th-7th June; Rayalaseema on 12th June; Telangana on 11th June.

Isolated **thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph)** likely over Coastal Andhra Pradesh & Yanam, North Interior Karnataka, Rayalaseema, Tamil Nadu, Puducherry & Karaikal and Telangana during 6th-10th June; South Interior Karnataka on 6th June, with gusty winds (speed reaching 30-40 kmph gusting to 50 kmph) likely over South Interior Karnataka on 7th June.

Isolated **thunderstorm & lightning** likely over Kerala & Mahe and Lakshadweep during 6th-7th June; Coastal Karnataka during 6th-10th June.

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Isolated **heavy rainfall** likely over Tamil Nadu, Puducherry & Karaikal during 7th-10th June; Kerala & Mahe on 6th June and during 9th-12th June; Lakshadweep during 7th-8th June; Coastal Karnataka during 10th-12th June; North Interior Karnataka during 6th-11th June; South Interior Karnataka during 7th-12th June; Rayalaseema on 7th June with isolated **very heavy rainfall** also likely over Lakshadweep, South Interior Karnataka and Tamil Nadu, Puducherry & Karaikal on 6th June; Kerala & Mahe during 7th-8th June; Coastal Karnataka during 6th-9th June.

#### East India:

**Fairly Widespread to Widespread** rainfall likely over Andaman & Nicobar Islands and Sub-Himalayan West Bengal & Sikkim during 6th-12th June; Gangetic West Bengal on 6th June, during 9th-10th June and on 12th June; Bihar on 9th June.

**Isolated to Scattered** rainfall likely over Gangetic West Bengal during 7th-8th June and on 11th June; Jharkhand and Odisha during 6th-12th June; Bihar during 6th-8th June and during 10th-12th June.

Isolated **thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph)** likely over Andaman & Nicobar Islands during 9th-12th June; Sub-Himalayan West Bengal & Sikkim during 6th-12th June; Gangetic West Bengal during 7th-12th June; Jharkhand and Odisha during 7th-10th June; Bihar during 7th-8th June and during 11th-12th June.

Isolated **heavy rainfall** likely over Andaman & Nicobar Islands during 7th-8th June; Sub-Himalayan West Bengal & Sikkim during 6th-7th June and during 9th-12th June; Gangetic West Bengal and Odisha on 6th June; Bihar on 6th June and during 9th-10th June with isolated **very heavy rainfall** also likely over Sub-Himalayan West Bengal & Sikkim on 8th June.

**Thundersquall (wind speed reaching 50-60 kmph gusting to 70 kmph)** likely over Andaman & Nicobar Islands during 6th-8th June; Gangetic West Bengal, Jharkhand and Odisha on 6th June; Bihar on 6th June and during 9th-10th June.

#### Northwest India:

**Fairly Widespread to Widespread** rainfall likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad on 6th June.

**Isolated to Scattered** rainfall likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad during 7th-12th June; Himachal Pradesh during 6th-8th June and during 11th-12th June; Uttarakhand during 6th-12th June.

**Isolated to Scattered** rainfall likely over Haryana Chandigarh & Delhi and Punjab during 6th-7th June and during 11th-12th June; West Uttar Pradesh during 11th-12th June; East Uttar Pradesh on 6th June and during 10th-12th June; West Rajasthan during 6th-7th June; East Rajasthan during 6th-12th June.

Isolated **thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph)** likely over Himachal Pradesh and Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad on 6th June; Uttarakhand on 6th June and during 11th-12th June.

Isolated **thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph)** likely over Haryana Chandigarh & Delhi and Punjab on 6th June and during 11th-12th June, with gusty winds (speed reaching 30-40 kmph gusting to 50 kmph) likely over East Rajasthan during 7th-12th June.

**Thundersquall (wind speed reaching 50-60 kmph gusting to 70 kmph)** likely over West Rajasthan during 6th-7th June; East Rajasthan on 6th June.

#### Central India:

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**Isolated to Scattered** rainfall likely over Chhattisgarh, East Madhya Pradesh, Vidarbha and West Madhya Pradesh during 6th-12th June.

Isolated **thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph)** likely over East Madhya Pradesh and West Madhya Pradesh during 6th-10th June; Vidarbha during 6th-7th June and during 9th-10th June; Chhattisgarh during 8th-12th June.

**Thundersquall (wind speed reaching 50-60 kmph gusting to 70 kmph)** likely over Vidarbha on 8th June; Chhattisgarh during 6th-7th June.

#### West India:

**Isolated to Scattered** rainfall likely over Konkan & Goa on 6th June and during 9th-12th June; Gujarat Region, Madhya Maharashtra and Marathawada during 6th-12th June; Saurashtra & Kutch during 6th-7th June and during 11th-12th June.

**Fairly Widespread to Widespread** rainfall likely over Konkan & Goa during 7th-8th June.

Isolated **thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph)** likely over Konkan & Goa, Madhya Maharashtra and Marathawada during 6th-10th June.

Isolated **heavy rainfall** likely over Konkan & Goa during 6th-10th June; Madhya Maharashtra on 7th June.

#### Forecast of maximum/day temperatures:

Gradual rise in maximum temperatures likely over Northwest India by 4-6°C till 11<sup>th</sup> June and fall by 2-3°C thereafter.

Gradual rise in maximum temperatures likely over Central India by 2-4°C till 10<sup>th</sup> June and no significant change thereafter.

No significant change in maximum temperatures likely over Maharashtra India till 06<sup>th</sup> June and thereafter gradual fall by 2-4°C during 07<sup>th</sup> -9<sup>th</sup> June and no significant change thereafter.

No significant change in maximum temperatures likely over the rest parts of country till 12<sup>th</sup> June 2026.

#### Heat Wave, Hot & Humid weather conditions warning:

**Heat wave** conditions very likely in isolated pockets over Coastal Andhra Pradesh & Yanam during 6th-8th June; East Madhya Pradesh during 9th-10th June; East Uttar Pradesh during 9th-10th June; Haryana Chandigarh & Delhi during 8th-11th June; Odisha during 6th-8th June; Punjab during 8th-11th June; West Madhya Pradesh during 9th-10th June; West Rajasthan during 8th-12th June; West Uttar Pradesh during 9th-11th June.

**Hot and humid** weather conditions likely to prevail over Odisha during 8th-10th June.

**Warm Night** conditions very likely to prevail in isolated pockets over Odisha on 7th June.

#### Fisherman Warning:

Fishermen are advised not to venture into the following areas during 06<sup>th</sup> June to 11<sup>th</sup> June, 2026:

**Bay of Bengal:** Over Gulf of Mannar, Comorin & Maldives area, along & off Sri Lanka & South Tamil Nadu coasts, south & many parts of central Bay of Bengal and over Andaman Sea during 06<sup>th</sup> June to 11<sup>th</sup> June.



**Arabian Sea:** Along and off Somalia coasts adjoining southwest & westcentral Arabian sea during 6<sup>th</sup> to 11<sup>th</sup> June and along and off south Maharashtra, Goa coasts, Kerala, Karnataka, Lakshadweep adjoining Maldives and some parts of eastcentral Arabian sea & adjoining southeast Arabian sea during 06<sup>th</sup> to 10<sup>th</sup> June.

**Main Weather Observations:**

❖ **Rainfall distribution** (from 0830 hours IST of yesterday to 0830 hours IST of today): **at most places** over Andaman & Nicobar Islands, Sub Himalayan West Bengal & Sikkim, Coastal Karnataka, Kerala & Mahe and Lakshadweep; **at many places** over Nagaland, Manipur, Mizoram & Tripura, Bihar, Uttarakhand, Marathwada and North Interior Karnataka; **at a few places** over Assam & Meghalaya, Odisha, Jammu-KashmirLadakh-Gilgit-Baltistan-Muzaffarabad, Konkan & Goa, Telangana, Rayalaseema and South Interior Karnataka; **at isolated places** over Arunachal Pradesh, Gangetic West Bengal, Jharkhand, East Uttar Pradesh, West Uttar Pradesh, Haryana-Chandigarh-Delhi, Punjab, Himachal Pradesh, West Rajasthan, East Rajasthan, West Madhya Pradesh, East Madhya Pradesh, Gujarat Region, Madhya Maharashtra, Vidarbha, Chhattisgarh, Coastal Andhra Pradesh & Yanam and Tamil Nadu, Puducherry & Karaikal; **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:** Sevoke (dist Darjeeling) 16; Kumargram (dist Alipurduar) 15; Chalouni Tea Estate (dist Jalpaiguri), Gurjonghora Tea Estate (dist Jalpaiguri) 13 Each; Fagu Tea Estate (dist Jalpaiguri) 12; Neora (dist Jalpaiguri), Indong T.e. (dist Jalpaiguri), Raidak Tea Estate (dist Alipurduar) 9 Each; Barobhisha (dist Alipurduar), Suryasen Mahavidyalaya (dist Darjeeling), Aibheel Tea Estate (dist Jalpaiguri), Siliguri PTO (dist Darjeeling), Sankos Tea Estate (dist Alipurduar) 8 Each; Bagdogra IAF (dist Darjeeling), Maynaguri College (dist Jalpaiguri), Dhupguri (dist Jalpaiguri), Aryaman Tea Estate (dist Alipurduar), Newlands Tea Garden (dist Alipurduar) 7 Each; Champasari (dist Darjeeling), Soreng ARG (dist Soreng), Dharala Valley Tea Esta (dist Jalpaiguri) 6 Each; **Andaman & Nicobar Islands:** Maya Bandar (dist North & Middle Andaman) 13; Long Island (dist North & Middle Andaman) 10; Hut Bay (dist South Andaman) 7; **Kerala & Mahe:** Vadakara (dist Kozhikode) 11; Kodungallur (dist Thrissur), Vadakara AWS (dist Kozhikode) 9 Each; Pattermbi (dist Palakkad), Kozhikode (dist Kozhikode) 8 Each; Quilandi (dist Kozhikode), Alwaye PWD (dist Ernakulam) 7 Each; Ponnani (dist Malappuram), Taliparamba (dist Cannur), Tellichery (dist Cannur), Irinjalakuda (dist Thrissur), Hosdurg (dist Kasargod), Karipur Ap. (dist Malappuram), Mahe (dist Mahe), Padannakkad AWS (dist Kasargod), Kunnamangalam AWS (dist Kozhikode), Munakkal AWS (dist Thrissur) 6 Each; **Coastal Karnataka:** Mangaluru AP (dist Dakshina Kannada) 9; Shakti Nagar (dist Dakshina Kannada) 6; **Konkan & Goa:** Rameshwar ARG (dist Sindhudurg) 8; **Odisha:** Raurkela (dist Sundargarh) 7; Padmapur (dist Rayagada) 6; **Bihar:** Rupouli (dist Purnea), Madhuban (dist East Champaran), Patahi (dist East Champaran) 7 Each; Motihari (dist East Champaran), Jamalpur (dist Monghyr) 6 Each; **Lakshadweep:** Amini (dist Lakshadweep) 7; **Telangana:** Jurala Proj. (dist Jogulamba Gadwal) 6; **North Interior Karnataka:** Kurdi (dist Raichur) 6.

❖ **Heavy Rainfall observed** (from 0830 hours IST of yesterday to 0830 hours IST of today):**Heavy to very heavy rain** at isolated places over Andaman & Nicobar Islands and Sub Himalayan West Bengal & Sikkim. **Heavy rain** at a few places over Andaman & Nicobar Islands and Lakshadweep and at isolated places over Odisha, Bihar, Konkan & Goa, Coastal Karnataka and Kerala & Mahe.

❖ **Minimum Temperature Departures (as on 05-06-2026): markedly above normal(> 5.1°C)** at isolated places over Assam & Meghalaya, Odisha, Bihar, East Uttar Pradesh, West Uttar Pradesh, Himachal Pradesh, West Madhya Pradesh, East Madhya Pradesh, Gujarat Region and Saurashtra & Kutch. **appreciably above normal(3.1°C to 5.0°C)** at few places over Assam & Meghalaya; at isolated places over Nagaland, Manipur, Mizoram & Tripura, Sub Himalayan West Bengal & Sikkim, Gangetic West Bengal, Odisha, Bihar, East Uttar Pradesh, Jammu-KashmirLadakh-Gilgit-Baltistan-Muzaffarabad, West Rajasthan, East Madhya Pradesh, Saurashtra & Kutch, Konkan & Goa, Coastal Andhra Pradesh & Yanam, Rayalaseema and Tamil Nadu, Puducherry & Karaikal. **above normal(1.6°C to 3.0°C)** at few places over Andaman & Nicobar Islands, Odisha, Jharkhand, Himachal Pradesh, Madhya Maharashtra, Coastal Andhra Pradesh & Yanam and Rayalaseema; at isolated places over Nagaland, Manipur, Mizoram & Tripura, Sub Himalayan West Bengal & Sikkim, Gangetic West Bengal, Bihar, East Uttar Pradesh, West Uttar Pradesh, Jammu-KashmirLadakh-Gilgit-Baltistan-Muzaffarabad, West Madhya Pradesh, East Madhya Pradesh, Saurashtra & Kutch, Konkan & Goa, Vidarbha, Chhattisgarh, Telangana and Tamil Nadu, Puducherry & Karaikal. **near normal(-1.5°C to 1.5°C)** at many places over Nagaland, Manipur, Mizoram & Tripura, Sub Himalayan West Bengal & Sikkim, Bihar, East Uttar Pradesh, West Uttar Pradesh, Uttarakhand, Konkan & Goa, Chhattisgarh and Tamil Nadu, Puducherry & Karaikal; at most places over Arunachal Pradesh, Gujarat Region, Coastal Karnataka, North Interior Karnataka, South Interior Karnataka, Kerala & Mahe and Lakshadweep; at few places over Andaman & Nicobar Islands, Assam & Meghalaya, Gangetic West Bengal, Odisha, Jharkhand, Himachal Pradesh, Jammu-KashmirLadakh-Gilgit-Baltistan-Muzaffarabad, West Rajasthan, East Madhya Pradesh, Saurashtra & Kutch, Madhya Maharashtra, Marathwada, Vidarbha, Coastal Andhra Pradesh & Yanam, Telangana and Rayalaseema; at isolated places over Haryana-Chandigarh-Delhi and West Madhya Pradesh. **The lowest minimum temperature of 20.0°C was reported at**

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**NAJIBABAD(WEST UTTAR PARDES)** over the Plains of India.

❖ **Maximum Temperature Departures (as on 05-06-2026): Maximum Temperature Departures (as on 05-06-2026): markedly above normal(> 5.1°C)** at isolated places over East Madhya Pradesh, Konkan & Goa, Coastal Andhra Pradesh & Yanam and Tamil Nadu, Puducherry & Karaikal. **appreciably above normal (3.1°C to 5.0°C)** at few places over Madhya Maharashtra; at isolated places over Assam & Meghalaya, Odisha, Bihar, West Uttar Pradesh, Himachal Pradesh. **above normal(1.6°C to 3.0°C)** at few places over Marathwada; at isolated places over Nagaland, Manipur, Tripura, Sub Himalayan West Bengal & Sikkim, Gujarat Region, Saurashtra & Kutch, Vidarbha, Telangana, Rayalaseema and South Interior Karnataka . **near normal(-1.5°C to 1.5°C)** at many places over Chhattisgarh and North Interior Karnataka; at most places over Arunachal Pradesh, Jharkhand and Lakshadweep; at few places over Andaman & Nicobar Islands. These are **markedly below normal(<- 5.1°C)** at many places over **Delhi**; at a few places over Uttarakhand, East Rajasthan, West Madhya Pradesh ;**appreciably below normal(-3.1°C to -5.0°C)** at a few places over Punjab, West Rajasthan, Jammu-Kashmir, West Uttar Pradesh, Kerala & Mahe and Coastal Karnataka; below **normal(-1.6°C to -3.0°C)** at a few places over Gangetic West Bengal and Mizoram. **The highest maximum temperature** of 43.6°C was reported at ROHTAK (HARYANA).

**Meteorological Analysis (Based on 0830 hours IST)**

- The **Southwest Monsoon** has further advanced into some more parts of westcentral & eastcentral Arabian Sea, Karnataka, entire Goa, some parts of Maharashtra and Andhra Pradesh, most parts of Tamil Nadu and southwest Bay of Bengal, some more parts of westcentral & northeast Bay of Bengal, entire eastcentral Bay of Bengal and some parts of northwest Bay of Bengal, Mizoram and Manipur, today the 6<sup>th</sup> June, 2026.
- The **Northern Limit of Monsoon** passes through 17.5°N/60°E, 17.5°N/65°E, 17°N/70°E, Devgad, Koppal, Anantpuramu, Chennai, 15.5°N/85°E, 20°N/89.5°E, Aizawl and 25°N/95°E as on 6<sup>th</sup> June.
- **Conditions are favourable** for further advance of southwest monsoon into some more parts of central Arabian Sea, Maharashtra, Karnataka and Andhra Pradesh, some parts of Telangana, remaining parts of Tamil Nadu and southwest Bay of Bengal, some more parts of westcentral & north Bay of Bengal and Northeastern states during next 2-3 days.
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- The **Seasonal trough** at mean sea level now passes through Suratgarh, Rohtak, Rewa, Ranchi, Canning and thence Southeastwards to Northeast Bay of Bengal.
- The **upper air cyclonic circulation** over coastal Karnataka & neighbourhood lay over north Kerala & neighbourhood at 3.1 km above mean sea level.
- An **upper air cyclonic circulation** lies over northwest Uttar Pradesh & neighbourhood at 0.9 km above mean sea level.
- The **upper air cyclonic circulation** over East Uttar Pradesh & neighbourhood lay over northeast Uttar Pradesh at 0.9 km above mean sea level.
- The **upper air cyclonic circulation** over Jharkhand & neighbourhood at 0.9 km above mean sea level persists.
- The **trough** now runs from the **upper air cyclonic circulation over** Jharkhand & neighbourhood to Telangana across Chhattisgarh at 0.9 km above mean sea level.
- The **upper air cyclonic circulation** over Myanmar & adjoining Andaman Sea extending upto 5.8 km above mean sea level persists.
- The **Western Disturbance** as a cyclonic circulation Jammu division & neighbourhood at 3.1 km above mean sea level persists with a trough aloft in middle tropospheric westerlies with its axis at 5.8 km above mean sea level now runs roughly along Long 74°E to the north of Lat 32°N.
- The induced **upper air cyclonic circulation** over Central Pakistan & adjoining northwest Rajasthan lay over Punjab & neighbourhood at 0.9 km above mean sea level.
- The trough now runs from **upper air cyclonic circulation over** Punjab & neighbourhood to Northeast Arabian Sea at 0.9 km above mean sea level.
- A fresh **western Disturbance** is likely to affect Western Himalayan Region from 11<sup>th</sup> June.

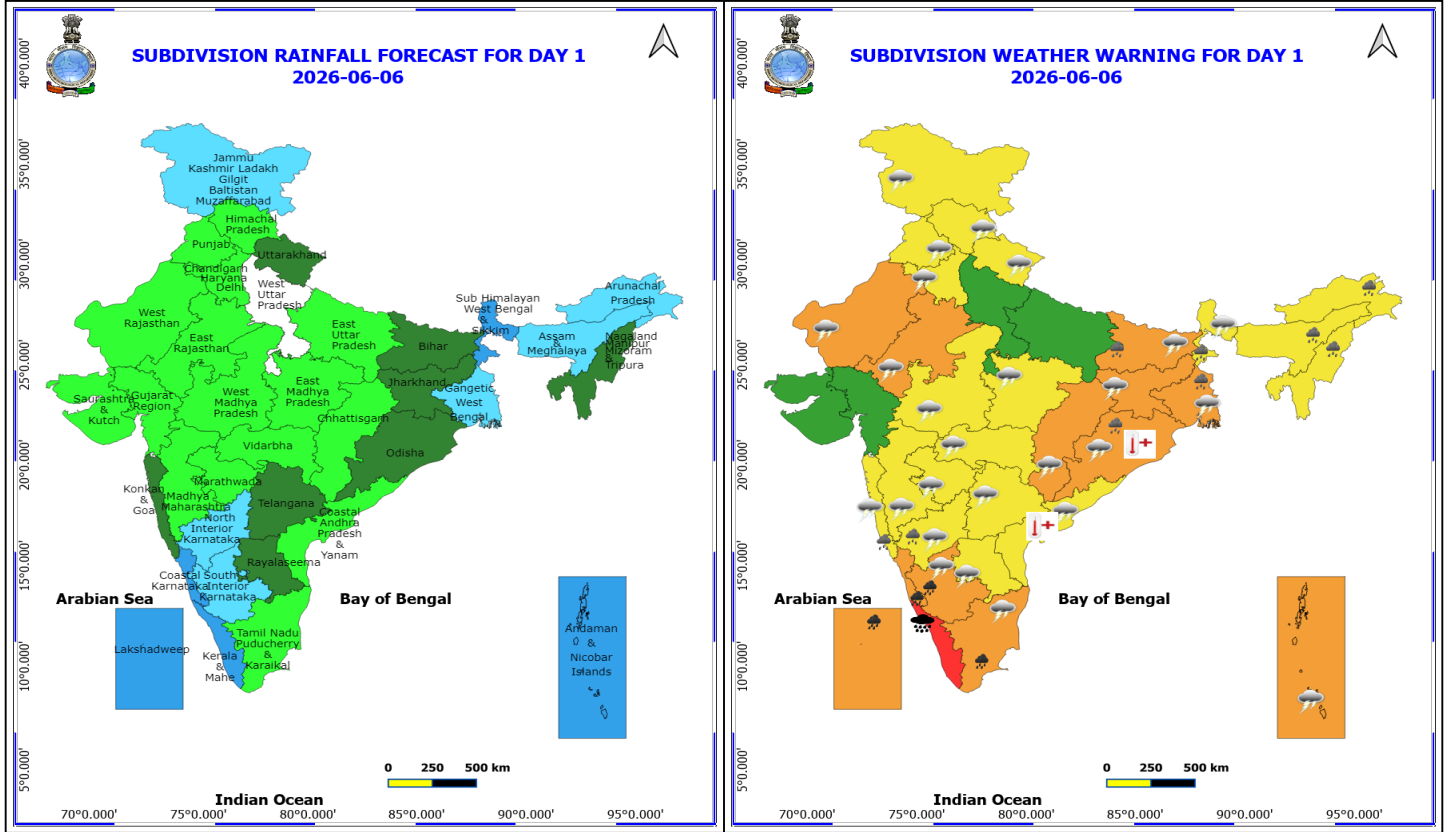
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**6 June (Day 1)**

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

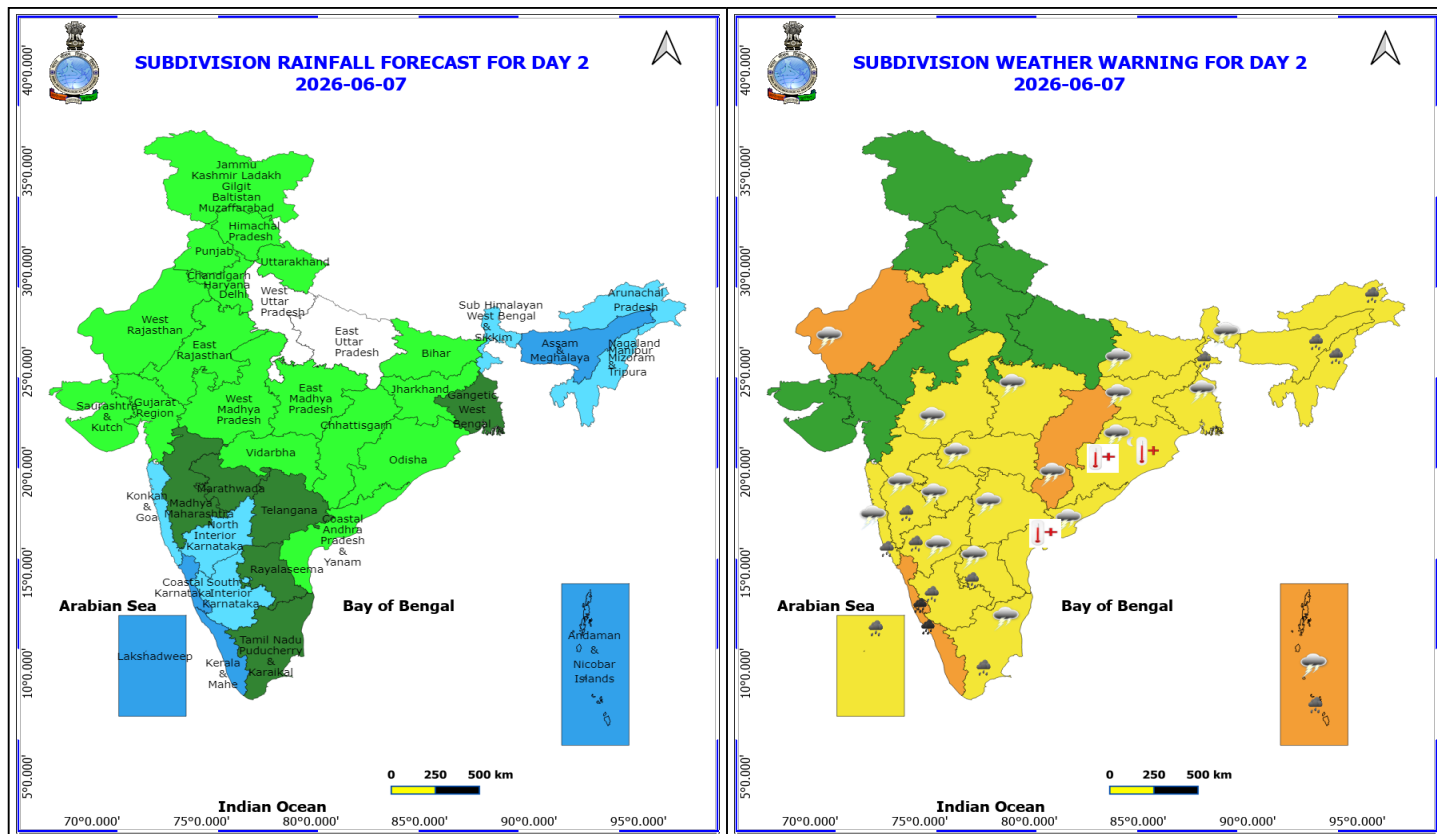
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Karnataka & Kerala coasts, over Lakshadweep & adjoining eastcentral & southeast Arabian Sea and Maldives areas.

❖ 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 South Tamil Nadu & Sri Lanka coasts, south Bay of Bengal, most parts of central Bay of Bengal, north Bay of Bengal, along and off Myanmar coast and Andaman Sea.



**7 June (Day 2)**

- ❖ **Heavy to Very Heavy Rainfall** very likely at isolated places over Coastal Karnataka and Kerala & Mahe.
  - ❖ **Heavy Rainfall** very likely at isolated places over Andaman & Nicobar Islands, Arunachal Pradesh, Assam & Meghalaya, Interior Karnataka, Konkan & Goa, Lakshadweep, Madhya Maharashtra, Nagaland, Manipur, Mizoram and Tripura, Rayalaseema, Sub Himalayan West Bengal & Sikkim and Tamil Nadu Puducherry & Karaikal.
  - ❖ **Thundersquall with wind speed reaching(50-60kmph)** very likely at isolated places over Andaman & Nicobar Islands, Chhattisgarh and West Rajasthan.
  - ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Andhra Pradesh, Bihar, Jharkhand, Konkan & Goa, Madhya Pradesh, Maharashtra, North Interior Karnataka, Odisha, Tamil Nadu Puducherry & Karaikal, Telangana and West Bengal & Sikkim.
  - ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over East Rajasthan and South Interior Karnataka.
  - ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Coastal Karnataka, Kerala & Mahe and Lakshadweep.
  - ❖ **Heat Wave conditions** very likely at isolated places over Coastal Andhra Pradesh and Odisha.
  - ❖ **Warm Night conditions** 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 and adjoining southwest & westcentral Arabian Sea.

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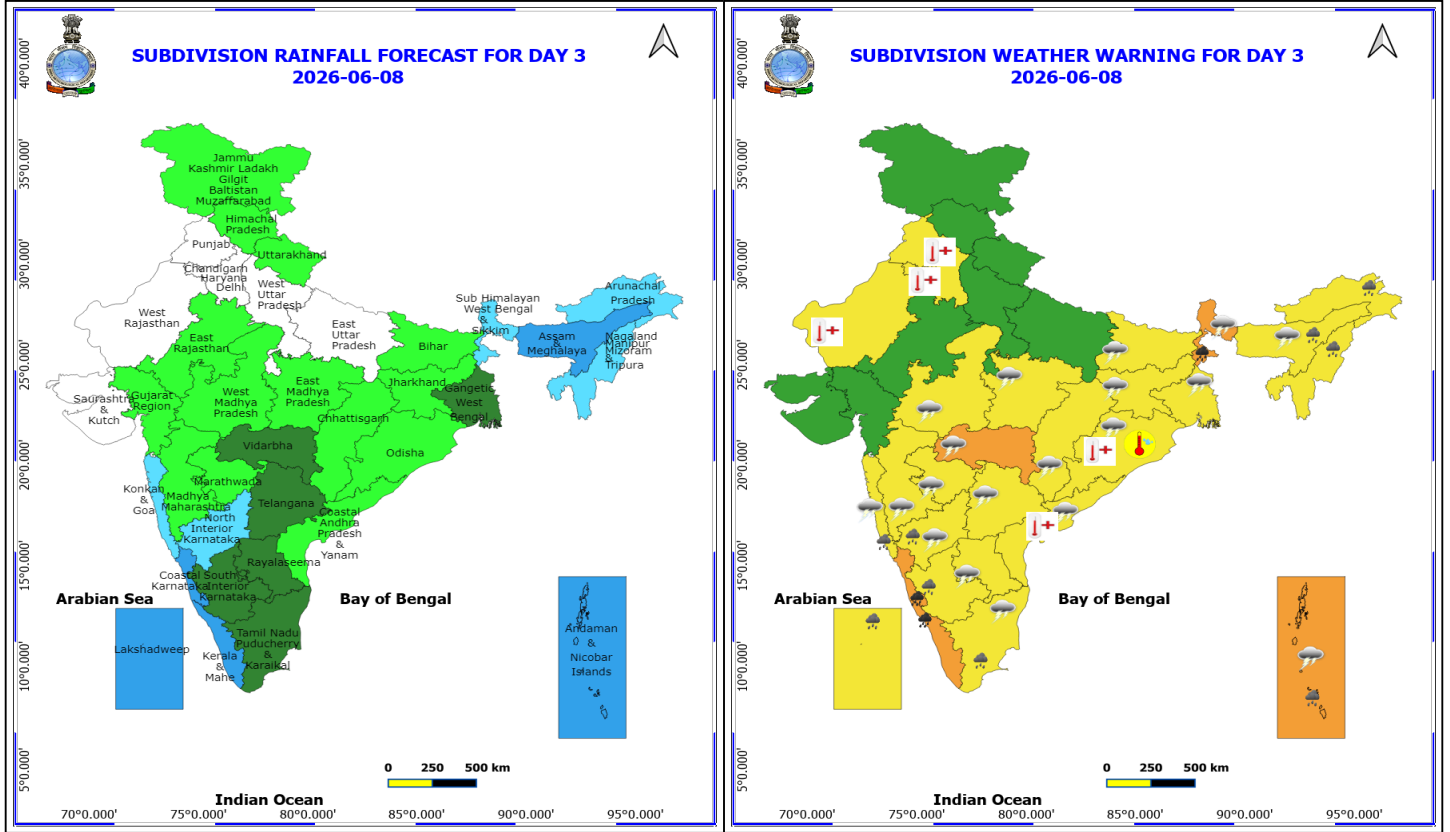
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- ❖ Squally weather with wind speed 40-50 gusting to 60 kmph is likely along and off south Maharashtra, Goa, Karnataka & Kerala coasts, over Lakshadweep & adjoining eastcentral & southeast Arabian Sea and Maldives areas.
- ❖ Bay of Bengal: Squally Weather with wind speed 40-50 kmph gusting to 60 kmph is likely to prevail over Gulf of Mannar, Comorin area, off South Tamil Nadu & Sri Lanka coasts, south Bay of Bengal, most parts of central Bay of Bengal and Andaman Sea.



**8 June (Day 3)**

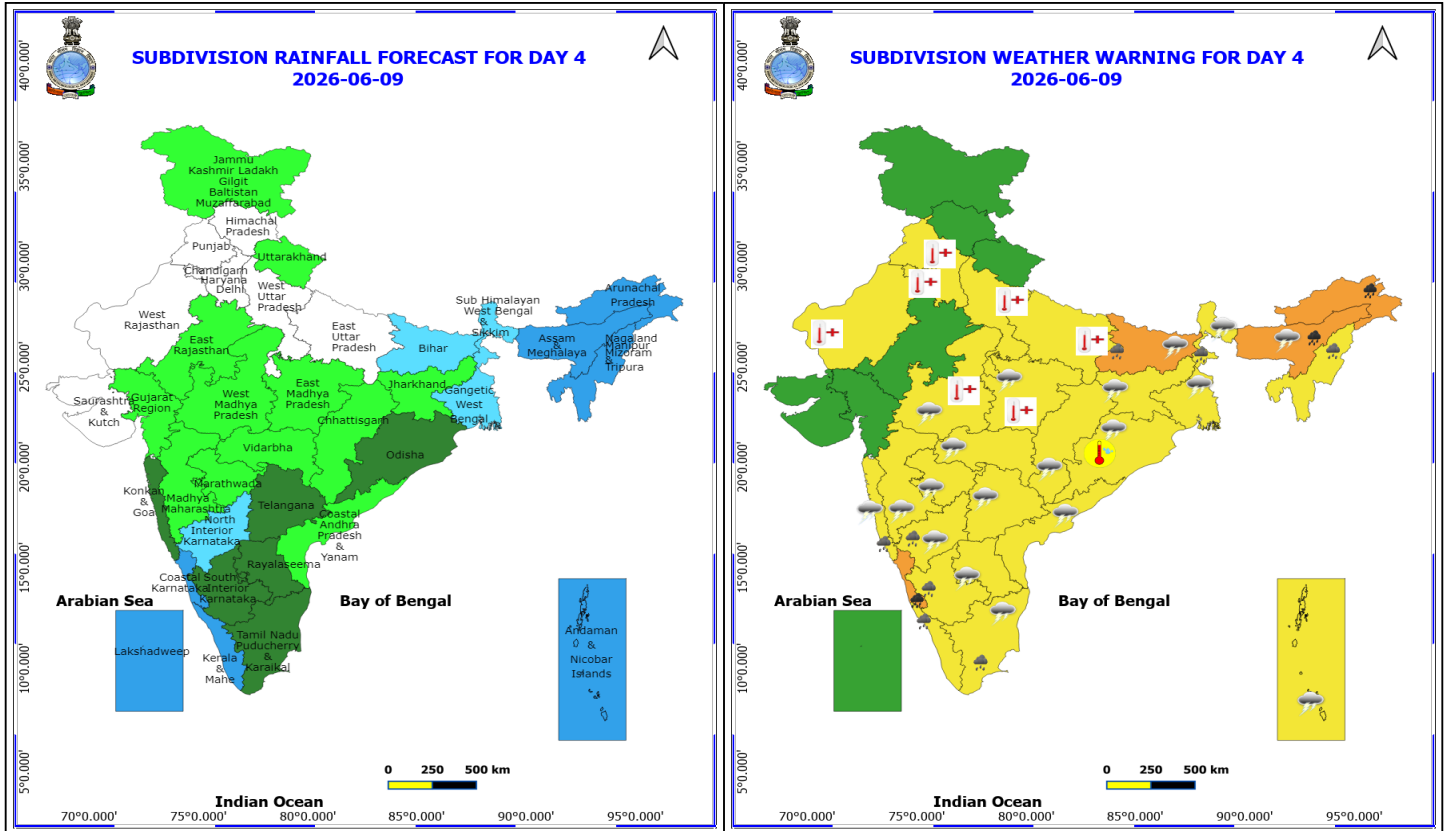
- ❖ **Heavy to Very Heavy Rainfall** very likely at isolated places over Coastal Karnataka, Kerala & Mahe and Sub Himalayan West Bengal & Sikkim.
- ❖ **Heavy Rainfall** very likely at isolated places over Andaman & Nicobar Islands, Arunachal Pradesh, Assam & Meghalaya, Interior Karnataka, Konkan & Goa, Lakshadweep, Nagaland, Manipur, Mizoram and Tripura and Tamil Nadu Puducherry & Karaikal.
- ❖ **Thundersquall with wind speed reaching(50-60kmph)** very likely at isolated places over Andaman & Nicobar Islands and Vidarbha.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Andhra Pradesh, Assam & Meghalaya, Bihar, Chhattisgarh, Jharkhand, Konkan & Goa, Madhya Maharashtra, Madhya Pradesh, Marathwada, North Interior Karnataka, Odisha, Tamil Nadu Puducherry & Karaikal, Telangana and West Bengal & Sikkim.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over East Rajasthan.
- ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Arunachal Pradesh and Coastal Karnataka.
- ❖ **Heat Wave conditions** very likely at isolated places over Coastal Andhra Pradesh, Haryana, Chandigarh & Delhi, Odisha, Punjab and West Rajasthan.
- ❖ **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 and adjoining southwest & westcentral Arabian Sea.
- ❖ Squally weather with wind speed 40-50 gusting to 60 kmph is likely along and off south Maharashtra, Goa, Karnataka & Kerala coasts, over Lakshadweep & adjoining eastcentral & southeast Arabian Sea and 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 South Tamil Nadu & Sri Lanka coasts, south Bay of Bengal, most parts of central Bay of Bengal and Andaman Sea.



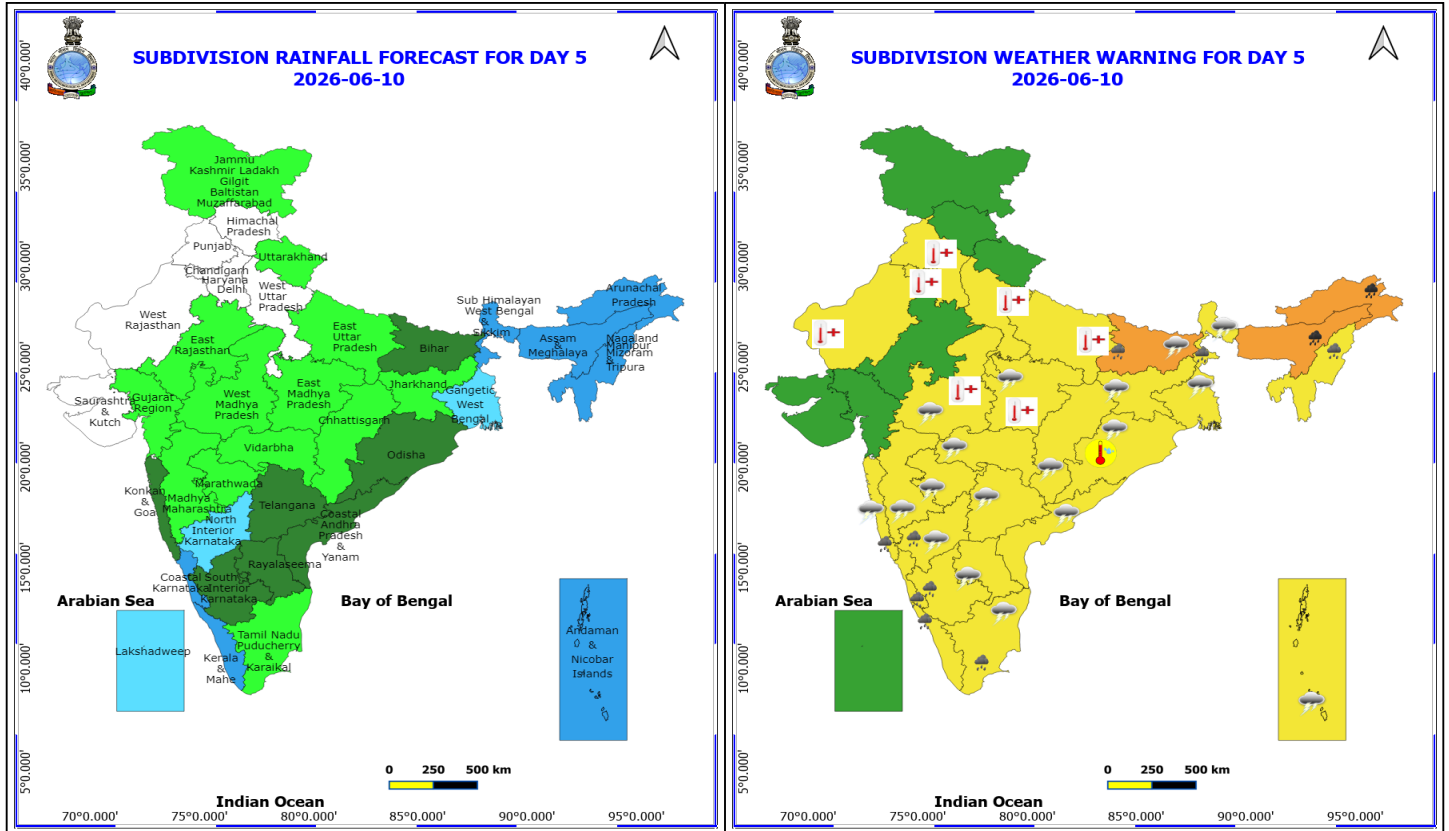
**9 June (Day 4)**

- ❖ **Heavy to Very Heavy Rainfall** likely at isolated places over Arunachal Pradesh, Assam & Meghalaya and Coastal Karnataka.
- ❖ **Heavy Rainfall** likely at isolated places over Bihar, Interior Karnataka, Kerala & Mahe, Konkan & Goa, Nagaland, Manipur, Mizoram and Tripura, Sub Himalayan West Bengal & Sikkim and Tamil Nadu Puducherry & Karaikal.
- ❖ **Thundersquall with wind speed reaching(50-60kmph)** likely at isolated places over Bihar.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Andaman & Nicobar Islands, Andhra Pradesh, Assam & Meghalaya, Chhattisgarh, Jharkhand, Konkan & Goa, Madhya Pradesh, Maharashtra, North Interior Karnataka, Odisha, Tamil Nadu Puducherry & Karaikal, Telangana and West Bengal & Sikkim.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over East Rajasthan.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Arunachal Pradesh and Coastal Karnataka.
- ❖ **Heat Wave conditions** likely at isolated places over Haryana, Chandigarh & Delhi, Madhya Pradesh, Punjab, Uttar Pradesh and West Rajasthan.
- ❖ **Hot and Humid weather** likely at isolated places over Odisha.
- ❖ **Arabian Sea:** Squally wind with speed 45-55 kmph gusting to 65 kmph is likely to prevail along & off Somalia coast and adjoining southwest & westcentral Arabian Sea.

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- ❖ Squally weather with wind speed 40-50 gusting to 60 kmph is likely along and off south Maharashtra, Goa, Karnataka & Kerala coasts, over Lakshadweep & adjoining eastcentral & southeast Arabian Sea and 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 South Tamil Nadu & Sri Lanka coasts, south Bay of Bengal, most parts of central Bay of Bengal and Andaman Sea.



**10 June (Day 5)**

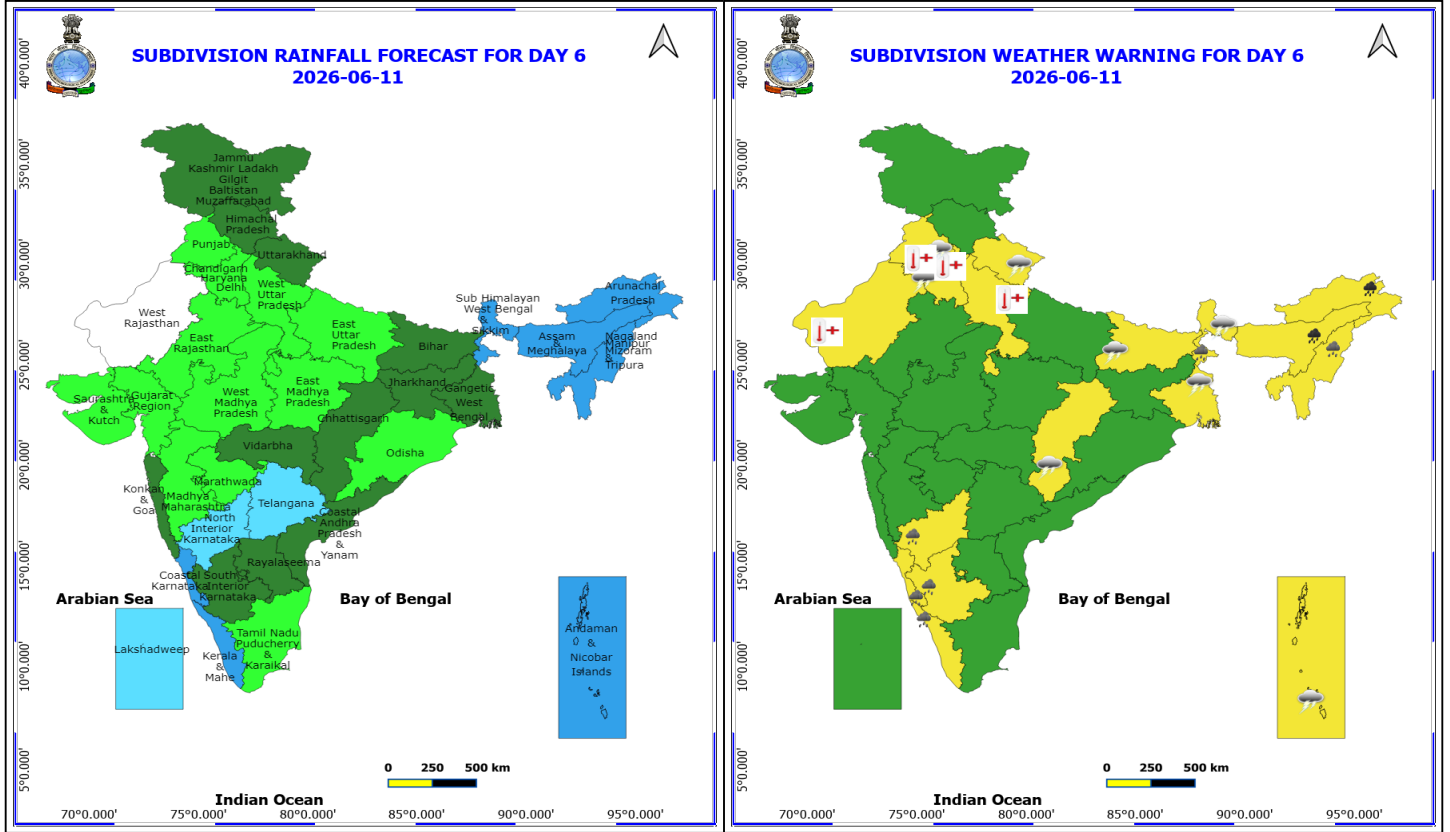
- ❖ **Heavy to Very Heavy Rainfall** likely at isolated places over Arunachal Pradesh and Assam & Meghalaya.
  - ❖ **Heavy Rainfall** likely at isolated places over Bihar, Karnataka, Kerala & Mahe, Konkan & Goa, Nagaland, Manipur, Mizoram and Tripura, Sub Himalayan West Bengal & Sikkim and Tamil Nadu Puducherry & Karaikal.
  - ❖ **Thundersquall with wind speed reaching(50-60kmph)** likely at isolated places over Bihar.
  - ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Andaman & Nicobar Islands, Andhra Pradesh, Chhattisgarh, Jharkhand, Konkan & Goa, Madhya Pradesh, Maharashtra, North Interior Karnataka, Odisha, Tamil Nadu Puducherry & Karaikal, Telangana and West Bengal & Sikkim.
  - ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over East Rajasthan.
  - ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Arunachal Pradesh and Coastal Karnataka.
  - ❖ **Heat Wave conditions** likely at isolated places over Haryana, Chandigarh & Delhi, Madhya Pradesh, Punjab, Uttar Pradesh and West Rajasthan.
  - ❖ **Hot and Humid weather** likely at isolated places over Odisha.
- 
- ❖ **Arabian Sea:** Squally wind with speed 45-55 kmph gusting to 65 kmph is likely to prevail along & off Somalia coast and adjoining southwest & westcentral Arabian Sea.
  - ❖ **Bay of Bengal:** Squally Weather with wind speed 40-50 kmph gusting to 60 kmph is likely to prevail over Gulf of

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Mannar and adjoining Comorin area, off South Tamil Nadu & Sri Lanka coasts, south Bay of Bengal and Andaman Sea.



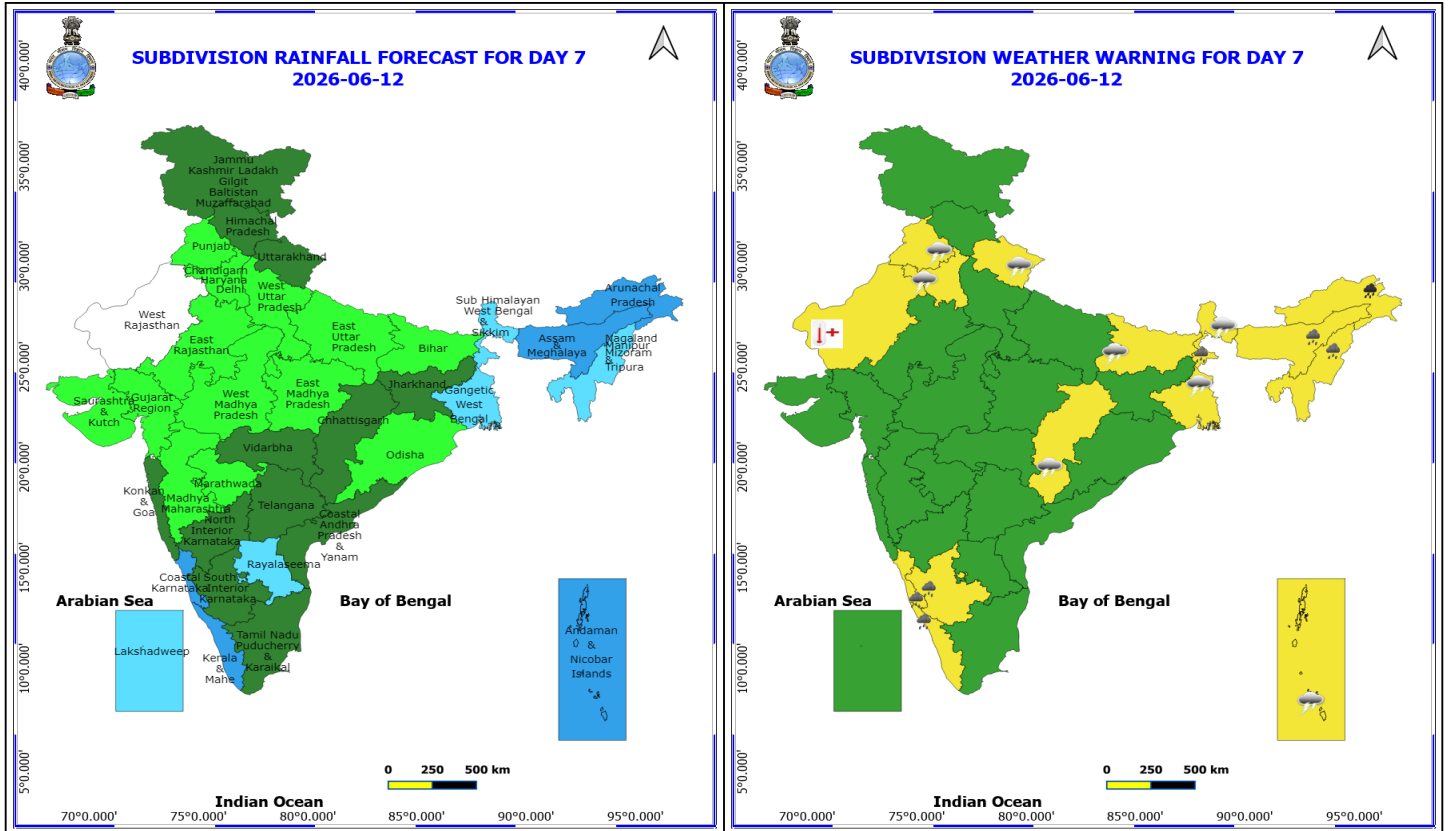
**11 June (Day 6)**

- ❖ **Heavy to Very Heavy Rainfall** likely at isolated places over Arunachal Pradesh and Assam & Meghalaya.
- ❖ **Heavy Rainfall** likely at isolated places over Karnataka, Kerala & Mahe, Nagaland, Manipur, Mizoram and Tripura and Sub Himalayan West Bengal & Sikkim.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Andaman & Nicobar Islands, Bihar, Chhattisgarh, Haryana, Chandigarh & Delhi, Punjab, Uttarakhand and West Bengal & Sikkim.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over East Rajasthan.
- ❖ **Heat Wave conditions** likely at isolated places over Haryana, Chandigarh & Delhi, Punjab, West Rajasthan and West Uttar Pradesh.

**No Fishermen Warning**

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**12 June (Day 7)**

- ❖ **Heavy to Very Heavy Rainfall** likely at isolated places over Arunachal Pradesh.
- ❖ **Heavy Rainfall** likely at isolated places over Assam & Meghalaya, Coastal Karnataka, Kerala & Mahe, Nagaland, Manipur, Mizoram and Tripura, South Interior Karnataka and Sub Himalayan West Bengal & Sikkim.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Andaman & Nicobar Islands, Bihar, Chhattisgarh, Haryana, Chandigarh & Delhi, Punjab, Uttarakhand and West Bengal & Sikkim.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over East Rajasthan.
- ❖ **Heat Wave conditions** likely at isolated places over West Rajasthan.

**No Fishermen Warning**

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## Table-1

### 7 Days Rainfall Forecast

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

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

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Fig. 1: Maximum Temperatures Dated 2026-06-05

Fig. 2: Departure of Maximum Temp. Dated 2026-06-05

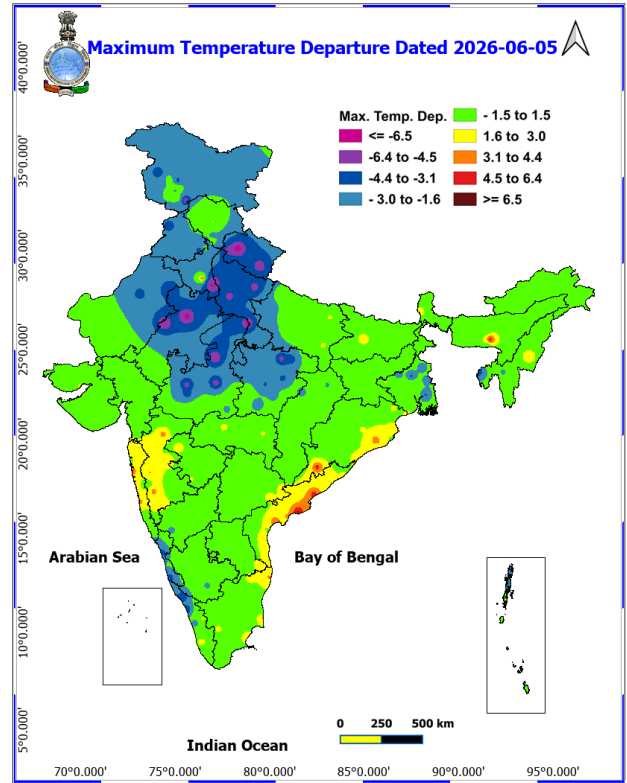
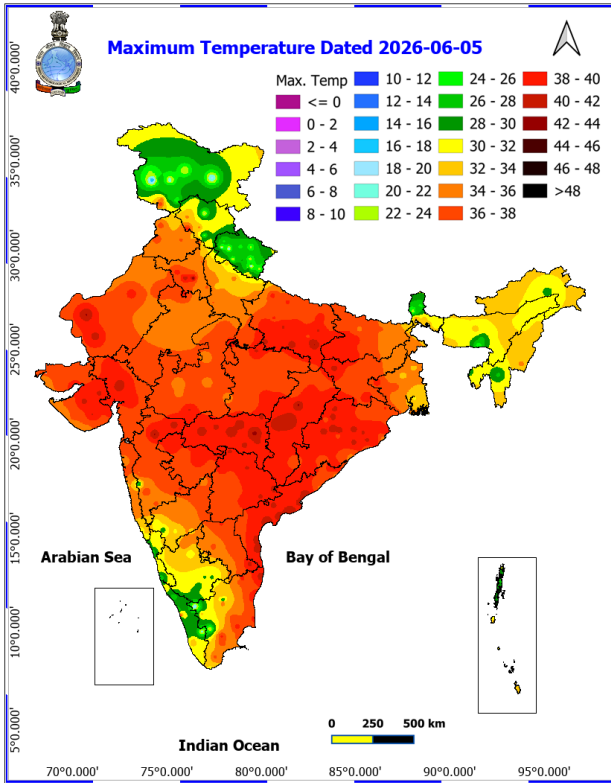
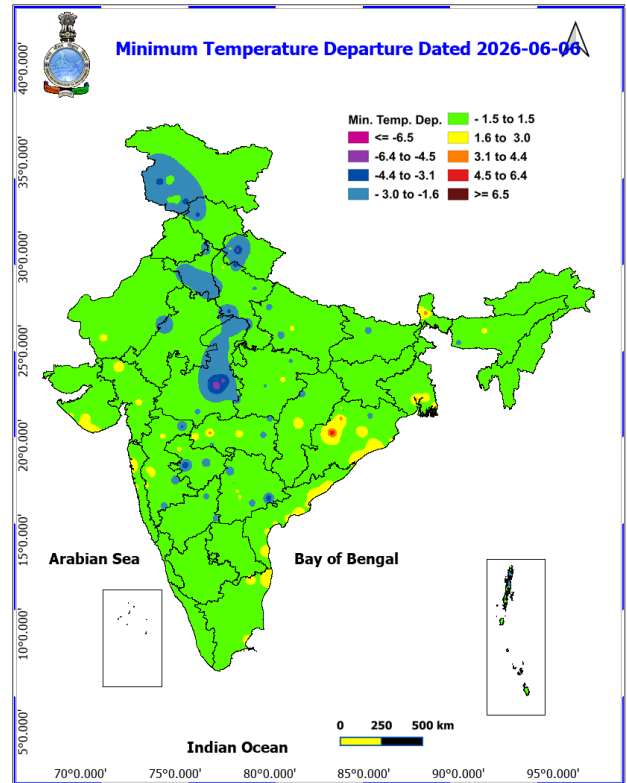
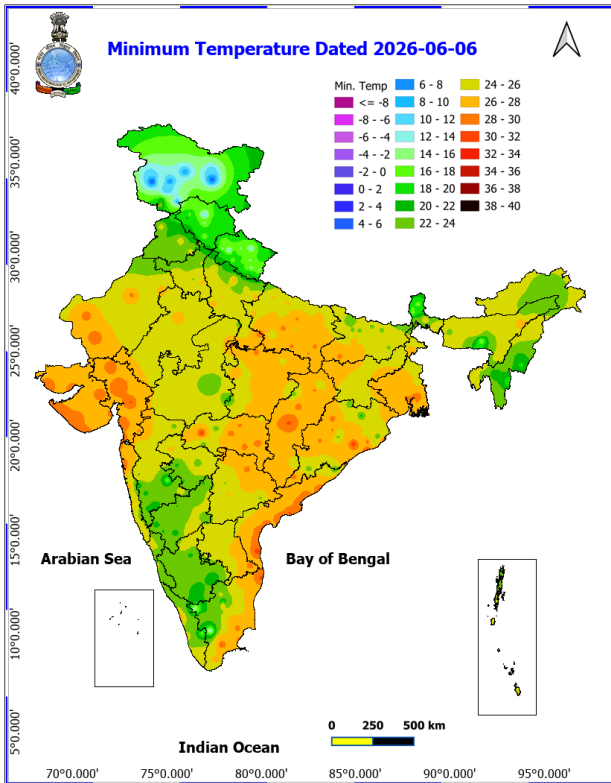
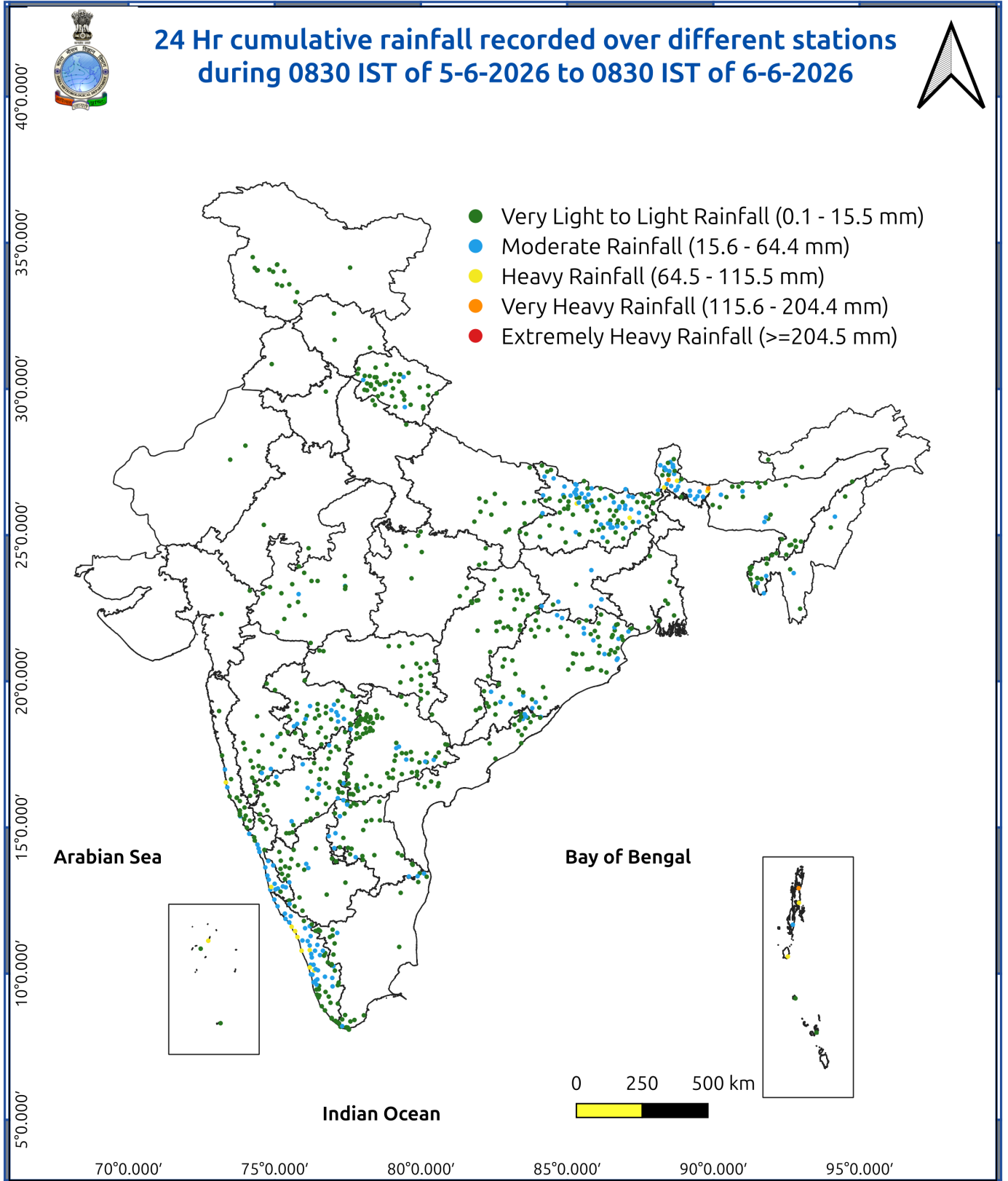


Fig. 3: Minimum Temperatures Dated 2026-06-06

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





## Impact and Actions

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

- Isolated **heavy rainfall** likely over Arunachal Pradesh during 6th-8th June; Assam & Meghalaya during 6th-8th June and on 12th June; Nagaland, Manipur, Mizoram & Tripura during 6th-12th June with isolated **very heavy rainfall** also likely over Arunachal Pradesh during 9th-12th June; Assam & Meghalaya during 9th-11<sup>th</sup>, Tamil Nadu, Puducherry & Karaikal during 7th-10th June; Kerala & Mahe on 6th June and during 9th-12th June; Lakshadweep during 7th-8th June; Coastal Karnataka during 10th-12th June; North Interior Karnataka during 6th-11th June; South Interior Karnataka during 7th-12th June; Rayalaseema on 7th June with isolated **very heavy rainfall** also likely over Lakshadweep, South Interior Karnataka and Tamil Nadu, Puducherry & Karaikal on 6th June; Kerala & Mahe during 7th-8th June; Coastal Karnataka during 6th-9<sup>th</sup>, Andaman & Nicobar Islands during 7th-8th June; Sub-Himalayan West Bengal & Sikkim during 6th-7th June and during 9th-12th June; Gangetic West Bengal and Odisha on 6th June; Bihar on 6th June and during 9th-10th June with isolated **very heavy rainfall** also likely over Sub-Himalayan West Bengal & Sikkim on 8<sup>th</sup>, Konkan & Goa during 6th-10th June; Madhya Maharashtra on 7th 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 kutcha roads.
- Possibilities of damage to vulnerable structure.
- Localized Landslides/Mudslides/landslips/mudslips/landsinks/mudsinks.
- Damage to horticulture and standing crops in some areas due to inundation.
- It may lead to riverine flooding in some river catchments (for riverine flooding please visit Web page of CWC)

### Action Suggested

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

- Thundersquall (wind speed reaching 50-60 kmph gusting to 70 kmph)** likely over Andaman & Nicobar Islands during 6th-8th June; Gangetic West Bengal, Jharkhand and Odisha on 6th June; Bihar on 6th June and during 9th-10<sup>th</sup>, West Rajasthan during 6th-7th June; East Rajasthan on 6th, Vidarbha on 8th June; Chhattisgarh during 6th-7th 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.

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Minor damage to kutcha houses/walls and huts.

Loose objects may fly.

**Action suggested:**

People are advised to keep a watch on the weather for worsening conditions and be ready to move to safer places accordingly.

Stay indoors, close windows & doors and avoid travel if possible.

Take safe shelters; do not take shelter under trees.

Do not lie on concrete floors and do not lean against concrete walls.

Unplug electrical/ electronic appliances.

Immediately get out of water bodies.

Keep away from all the objects that conduct electricity.

**Agromet advisories for various parts of the country**

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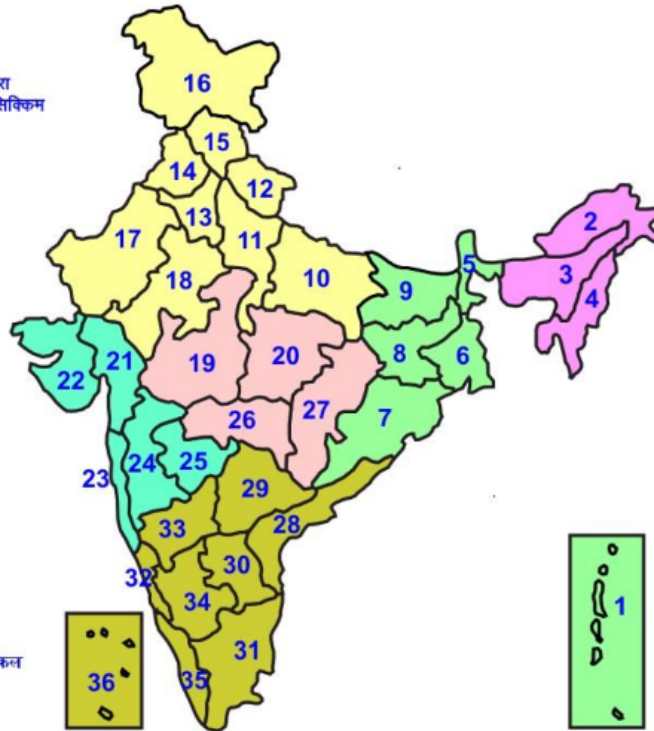
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## LEGENDS

- 1 अंडमान और निकोबार द्वीप समुह
- 2 अरुणाचल प्रदेश
- 3 असम और मेघालय
- 4 नागालैंड मनीपुर मीजोरम और त्रिपुरा
- 5 उप हिमालय पश्चिम बंगाल एवं सिक्किम
- 6 पश्चिम बंगाल
- 7 ओडिसा
- 8 झारखंड
- 9 बिहार
- 10 पूर्वी उत्तर प्रदेश
- 11 पश्चिम उत्तर प्रदेश
- 12 उत्तराखंड
- 13 हरियाणा 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  $4.5^{\circ}\text{C}$  to  $6.4^{\circ}\text{C}$ .  
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  $40^{\circ}\text{C}$

Warm Night: When minimum temperature departure  $4.5^{\circ}\text{C}$  to  $6.4^{\circ}\text{C}$ .  
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  $-4.5^{\circ}\text{C}$  to  $-6.4^{\circ}\text{C}$ .  
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  $-4.5^{\circ}\text{C}$  to  $-6.4^{\circ}\text{C}$ .  
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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