

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 central Arabian Sea, Maharashtra, Telangana, remaining parts of Karnataka, some parts of Chhattisgarh, some more parts of Odisha, Jharkhand & Bihar, yesterday the 22nd June, 2026.
- The **Northern Limit of Monsoon** continues to pass through 19°N/60°E, 19°N/65°E, 18.8°N/70°E, Alibag, Pune, Nizamabad, Dantewada, Balangir, Sundargarh, Chatra, Gaya, Muzaffarpur and 28.3°N/83°E as on 22nd June, 2026.
- **Conditions are favourable** for further advance of southwest monsoon into remaining parts of central Arabian Sea, some more parts of Maharashtra including Mumbai, remaining parts of Telangana and Odisha, some more parts of Chhattisgarh, Jharkhand and Bihar during next 48 hours.

Weather Forecast and Warnings:

Northwest India:

- **Isolated to Scattered** rainfall likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad during 23rd-28th June; Himachal Pradesh and Uttarakhand during 23rd-28th June.
- **Isolated to Scattered** rainfall likely over Haryana Chandigarh & Delhi and Punjab during 23rd-26th June; West Uttar Pradesh during 23rd-25th June; East Uttar Pradesh during 23rd-25th June and during 27th-28th June; Rajasthan during 23rd-28th June.
- **Isolated thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph)** likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad during 23rd-23rd June; Uttarakhand during 23rd-25th June, with gusty winds (speed reaching 30-40 kmph gusting to 50 kmph) likely over Himachal Pradesh during 23rd-26th June.
- **Isolated thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph)** likely over Haryana Chandigarh & Delhi and Punjab during 23rd-26th June; Rajasthan on 24th June, with gusty winds (speed reaching 30-40 kmph gusting to 50 kmph) likely over Rajasthan during 25th-28th June.
- **Thundersquall (wind speed reaching 50-60 kmph gusting to 70 kmph)** likely over Rajasthan on 23rd June.

Central India:

- **Isolated to Scattered** rainfall likely over Chhattisgarh, Vidarbha and West Madhya Pradesh during 23rd-28th June; East Madhya Pradesh during 23rd-26th June.
- **Isolated thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph)** likely over Chhattisgarh, East Madhya Pradesh, Vidarbha and West Madhya Pradesh during 23rd-26th June.

East India:

- **Fairly Widespread to Widespread** rainfall likely over Andaman & Nicobar Islands and Sub-Himalayan West Bengal & Sikkim during 23rd-28th June; Gangetic West Bengal on 23rd June and during 26th-28th June; Bihar on 28th June; Odisha on 23rd June.
- **Isolated to Scattered** rainfall likely over Gangetic West Bengal during 24th-25th June; Jharkhand during 23rd-28th June; Bihar during 23rd-27th June; Odisha during 24th-28th June.
- **Isolated thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph)** likely over Andaman & Nicobar Islands and Jharkhand during 23rd-28th June; Gangetic West Bengal and Odisha on 23rd June; Bihar during 23rd-24th June and during 26th-28th June, with gusty winds (speed reaching 30-40 kmph gusting to 50 kmph) likely over Sub-Himalayan West Bengal & Sikkim during 23rd-28th June; Gangetic West Bengal during 24th-28th June; Odisha during 24th-26th June.
- **Isolated heavy rainfall** likely over Sub-Himalayan West Bengal & Sikkim during 24th-25th June; Bihar on 23rd June and during 27th-28th June; Odisha during 23rd-25th June with isolated **very heavy rainfall** also likely

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over Sub-Himalayan West Bengal & Sikkim on 23rd June and during 26th-28th June.

- **Thundersquall (wind speed reaching 50-60 kmph gusting to 70 kmph)** likely over Bihar on 25th June.

Northeast India:

- **Fairly Widespread to Widespread** rainfall likely over Arunachal Pradesh, Assam & Meghalaya and Nagaland, Manipur, Mizoram & Tripura during 23rd-28th June.
- **Isolated thunderstorm & lightning** likely over Arunachal Pradesh, Assam & Meghalaya and Nagaland, Manipur, Mizoram & Tripura during 23rd-26th June.
- **Isolated heavy rainfall** likely over Arunachal Pradesh during 23rd-28th June; Assam & Meghalaya during 24th-28th June; Nagaland, Manipur, Mizoram & Tripura on 23rd June and during 26th-28th June with isolated **very heavy rainfall** also likely over Assam & Meghalaya on 23rd June.

West India:

- **Fairly Widespread to Widespread** rainfall likely over Konkan & Goa during 23rd-28th June.
- **Isolated to Scattered** rainfall likely over Gujarat Region, Madhya Maharashtra, Marathwada and Saurashtra & Kutch during 23rd-28th June.
- **Isolated thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph)** likely over Gujarat Region, Konkan & Goa and Madhya Maharashtra during 23rd-25th June; Marathwada during 23rd-24th June.
- **Isolated heavy rainfall** likely over Konkan & Goa during 23rd-28th June; Madhya Maharashtra on 23rd June.

South Peninsular India:

- **Isolated to Scattered** rainfall likely over Tamil Nadu, Puducherry & Karaikal during 23rd-28th June; North Interior Karnataka during 23rd-25th June; South Interior Karnataka during 23rd-24th June; Coastal Andhra Pradesh & Yanam during 23rd-24th June and on 28th June; Rayalaseema during 23rd-25th June and on 28th June.
- **Fairly Widespread to Widespread** rainfall likely over Coastal Karnataka, Kerala & Mahe, Lakshadweep and Telangana during 23rd-28th June; North Interior Karnataka during 26th-28th June; South Interior Karnataka during 25th-28th June; Coastal Andhra Pradesh & Yanam during 25th-27th June; Rayalaseema during 26th-27th June.
- **Isolated thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph)** likely over Coastal Andhra Pradesh & Yanam, Rayalaseema, Tamil Nadu, Puducherry & Karaikal and Telangana during 23rd-26th June, with gusty winds (speed reaching 30-40 kmph gusting to 50 kmph) likely over North Interior Karnataka and South Interior Karnataka during 23rd-25th June.
- **Isolated thunderstorm & lightning** likely over Coastal Karnataka and Kerala & Mahe on 23rd June.
- **Isolated heavy rainfall** likely over Tamil Nadu, Puducherry & Karaikal during 25th-28th June; Kerala & Mahe on 23rd June and during 25th-28th June; Coastal Karnataka during 23rd-25th June and on 28th June; North Interior Karnataka and South Interior Karnataka during 26th-27th June; Coastal Andhra Pradesh & Yanam and Rayalaseema during 25th-26th June; Telangana during 23rd-28th June with isolated **very heavy rainfall** also likely over Coastal Karnataka during 26th-27th June.

Heat Wave and Warm Night conditions warning:

- **Heat wave** conditions very likely in isolated pockets over Chhattisgarh on 23rd June; East Madhya Pradesh during 23rd-25th June; East Uttar Pradesh during 23rd-26th June; Jharkhand during 24th-25th June; and **severe heat wave** conditions in isolated pockets over Vidarbha during 23rd-26th June.
- **Warm Night** conditions very likely to prevail in isolated pockets over Vidarbha during 23rd-24th June.

Forecast of maximum/day temperatures:

- Gradual rise in maximum temperatures likely over Northwest India by 2-3°C during 23rd-26th June and no significant change on 27th & 28th June.
- No significant change in maximum temperatures likely over Central India till 26th June and gradual fall by 2-4°C

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on 27th & 28th June.

- Gradual fall in maximum temperatures by 2-3°C likely over Maharashtra till 26th June and no significant change on 27th & 28th June.
- No significant change in maximum temperatures likely over the rest parts of country till 28th June, 2026.

Fisherman Warning:

Fishermen are advised not to venture into the following areas:

- **Bay of Bengal:** Over Gulf of Mannar during 23rd to 26th June; few parts of southwest Bay of Bengal adjoining parts of Sri Lanka coasts during 25th to 27th June; southeast Bay of Bengal on 25th June, along & off Odisha, Gangetic West Bengal north Andhra Pradesh coast and adjoining north, westcentral Bay of Bengal during 23rd to 24th June, along & off south Myanmar and adjoining northeast & eastcentral Bay of Bengal on 23rd June.
- **Arabian Sea:** Along and off Somalia coast adjoining southwest & westcentral Arabian Sea during 23rd to 27th June; along & off Konkan, Goa, Karnataka, Kerala coasts, Lakshadweep, adjoining eastcentral Arabian Sea on 23rd June, along & off Konkan, Goa, Karnataka coasts, adjoining eastcentral Arabian Sea during 24th to 27th June, over Comorin Area during 23rd to 26th June.

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Main Weather Observations:

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

❖ **Significant rainfall recorded(in cm)** (from 0830 hours IST of yesterday to 0530 hours IST of today): **Konkan & Goa** : Ratnagiri (dist Ratnagiri) 8; **Telangana**: Ramgundam (dist Peddapalli) 7.

❖ **Heavy Rainfall observed** (from 0830 hours IST of yesterday to 0530 hours IST of today):**Heavy rain** at a few places over Konkan & Goa and Telangana.

❖ **Minimum Temperature Departures (as on 22-06-2026): markedly above normal(> 5.1°C)** at few places over Nagaland, Manipur, Mizoram & Tripura and East Madhya Pradesh; at isolated places over Assam & Meghalaya, Bihar, East Uttar Pradesh, West Uttar Pradesh, Himachal Pradesh, West Madhya Pradesh, Gujarat Region, Saurashtra & Kutch and Vidarbha. **appreciably above normal(3.1°C to 5.0°C)** at many places over Marathwada; at few places over East Rajasthan and Chhattisgarh; at isolated places over Andaman & Nicobar Islands, Assam & Meghalaya, Sub Himalayan West Bengal & Sikkim, Odisha, Bihar, East Uttar Pradesh, West Rajasthan, West Madhya Pradesh, East Madhya Pradesh, Madhya Maharashtra, Vidarbha, Coastal Andhra Pradesh & Yanam, Telangana, Tamil Nadu, Puducherry & Karaikal and North Interior Karnataka. **above normal(1.6°C to 3.0°C)** at many places over Madhya Maharashtra; at few places over East Uttar Pradesh, West Uttar Pradesh, Gujarat Region, Vidarbha, Chhattisgarh, Rayalaseema and North Interior Karnataka; at isolated places over Sub Himalayan West Bengal & Sikkim, Gangetic West Bengal, Odisha, Jharkhand, Uttarakhand, Himachal Pradesh, West Rajasthan, West Madhya Pradesh, East Madhya Pradesh, Saurashtra & Kutch, Konkan & Goa, Marathwada, Coastal Andhra Pradesh & Yanam, Telangana and Tamil Nadu, Puducherry & Karaikal. **near normal(-1.5°C to 1.5°C)** at many places over Assam & Meghalaya, Sub Himalayan West Bengal & Sikkim, Gangetic West Bengal, Odisha, Uttarakhand, Himachal Pradesh, East Rajasthan, Saurashtra & Kutch, Coastal Andhra Pradesh & Yanam, Tamil Nadu, Puducherry & Karaikal, Coastal Karnataka and North Interior Karnataka; at most places over Andaman & Nicobar Islands, Arunachal Pradesh, Jharkhand, Bihar, Konkan & Goa, South Interior Karnataka, Kerala & Mahe and Lakshadweep; at few places over Nagaland, Manipur, Mizoram & Tripura, West Uttar Pradesh, Haryana-Chandigarh-Delhi, Punjab, Jammu-KashmirLadakh-Gilgit-Baltistan-Muzaffarabad, West Rajasthan, West Madhya Pradesh, East Madhya Pradesh, Gujarat Region, Chhattisgarh, Telangana and Rayalaseema; at isolated places over East Uttar Pradesh, Madhya Maharashtra and Vidarbha. **The lowest minimum temperature** of 17.0°C was reported at HALFLONG (ASSAM) over the Plains of India.

❖ **Maximum Temperature Departures (as on 22-06-2026): markedly above normal(> 5.1°C)** at many places over Vidarbha; at few places over Marathwada and Telangana; at isolated places over Odisha, East Uttar Pradesh, Chhattisgarh and North Interior Karnataka. **appreciably above normal(3.1°C to 5.0°C)** at few places over West Uttar Pradesh and Madhya Maharashtra; at isolated places over West Madhya Pradesh, East Madhya Pradesh, Saurashtra & Kutch, Konkan & Goa and Rayalaseema. **above normal(1.6°C to 3.0°C)** at many places over South Interior Karnataka; at most places over Bihar and Gujarat Region; at few places over Coastal Andhra Pradesh & Yanam and Coastal Karnataka; at isolated places over Assam & Meghalaya, Nagaland, Manipur, Mizoram & Tripura, Gangetic West Bengal, Uttarakhand, East Rajasthan, Tamil Nadu, Puducherry & Karaikal and Kerala & Mahe. **near normal(-1.5°C to 1.5°C)** at many places over Haryana-Chandigarh-Delhi, West Rajasthan and Lakshadweep; at most places over Andaman & Nicobar Islands; at few places over Arunachal Pradesh, Punjab and Himachal Pradesh; at isolated places over Sub Himalayan West Bengal & Sikkim and Jharkhand. **The highest maximum temperature** of 43.3°C was reported at PRAYAGRAJ (UTTAR PRADESH).

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Meteorological Analysis (Based on 0530 hours IST)

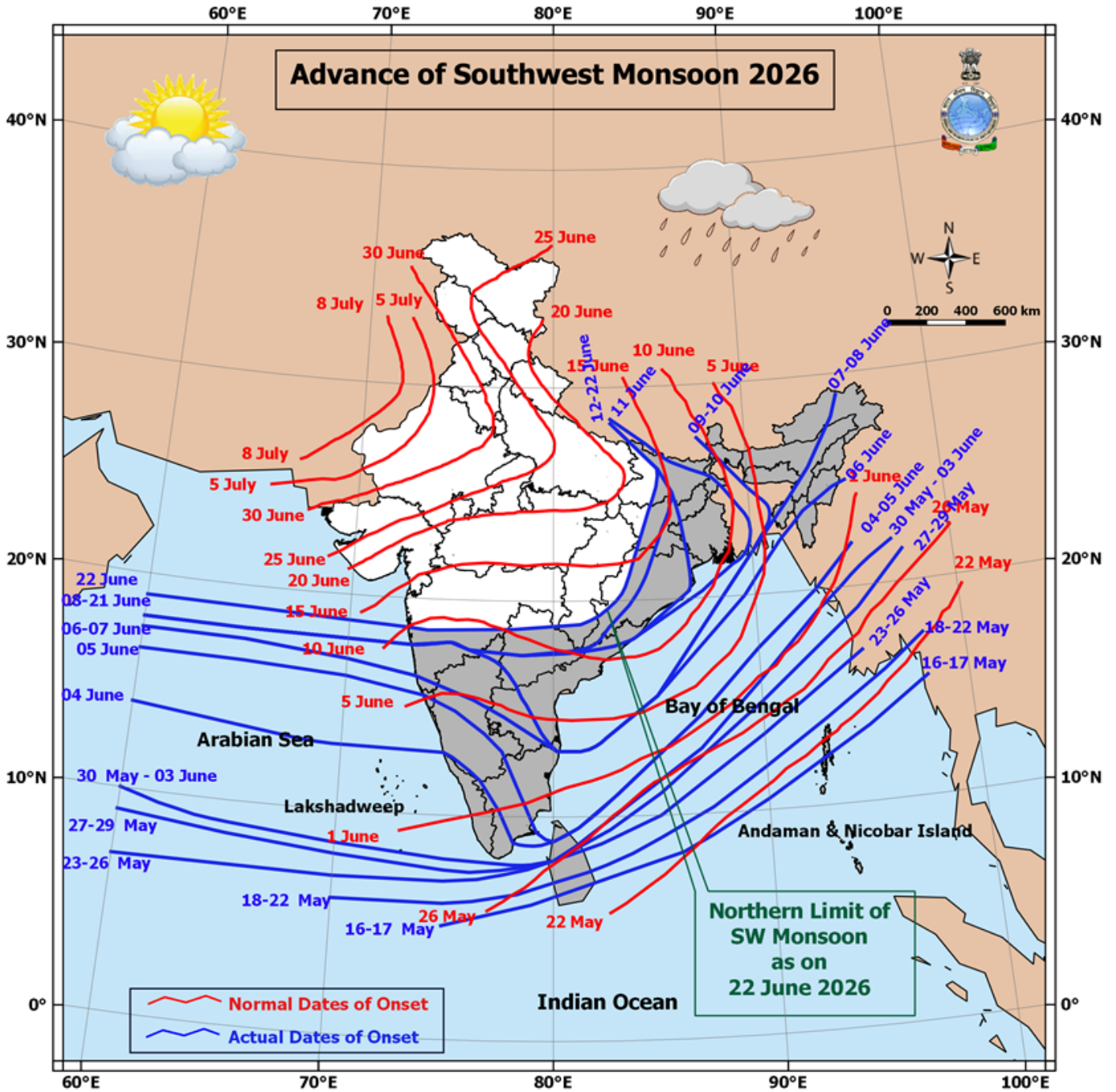
- The **Southwest Monsoon** has further advanced into some more parts of central Arabian Sea, Maharashtra, Telangana, remaining parts of Karnataka, some parts of Chhattisgarh, some more parts of Odisha, Jharkhand & Bihar, yesterday the 22nd June, 2026.
- The **Northern Limit of Monsoon** continues to pass through 19°N/60°E, 19°N/65°E, 18.8°N/70°E, Alibag, Pune, Nizamabad, Dantewada, Balangir, Sundargarh, Chatra, Gaya, Muzaffarpur and 28.3°N/83°E as on 22nd June, 2026.
- **Conditions are favourable** for further advance of southwest monsoon into remaining parts of central Arabian Sea, some more parts of Maharashtra including Mumbai, remaining parts of Telangana and Odisha, some more parts of Chhattisgarh, Jharkhand and Bihar during next 48 hours.
- The **seasonal trough** at mean sea level from Rajasthan to Bihar across Uttar Pradesh persists.
- The **upper air cyclonic circulation** over northwest Bihar & neighbourhood at 0.9 km above mean sea level persists.
- The **trough** from north Bihar to north coastal Odisha across Jharkhand & Gangetic West Bengal extending upto 1.5 km above mean sea level persists.
- The **upper air cyclonic circulation** over central parts of North & adjoining Central Bay of Bengal between 3.1 & 5.8 km above mean sea level persists.
- The **trough** from Rayalaseema to Gulf of Mannar across Tamil Nadu at 0.9 km above mean sea level persists.
- The **upper air cyclonic circulation** over central Assam & neighbourhood at 0.9 km above mean sea level persists.
- The **Western Disturbance** as a cyclonic circulation over northeast Punjab & neighbourhood between 3.1 & 5.8 km above mean sea level persists.
- The **upper air cyclonic circulation** over Haryana extending upto 1.5 km above mean sea level persists.
- The **upper air cyclonic circulation** over northwest Uttar Pradesh & neighbourhood at 1.5 km above mean sea level persists.
- The **trough** from north Gujarat to West Central Arabian Sea across Saurashtra at 3.1 km above mean sea level persists.

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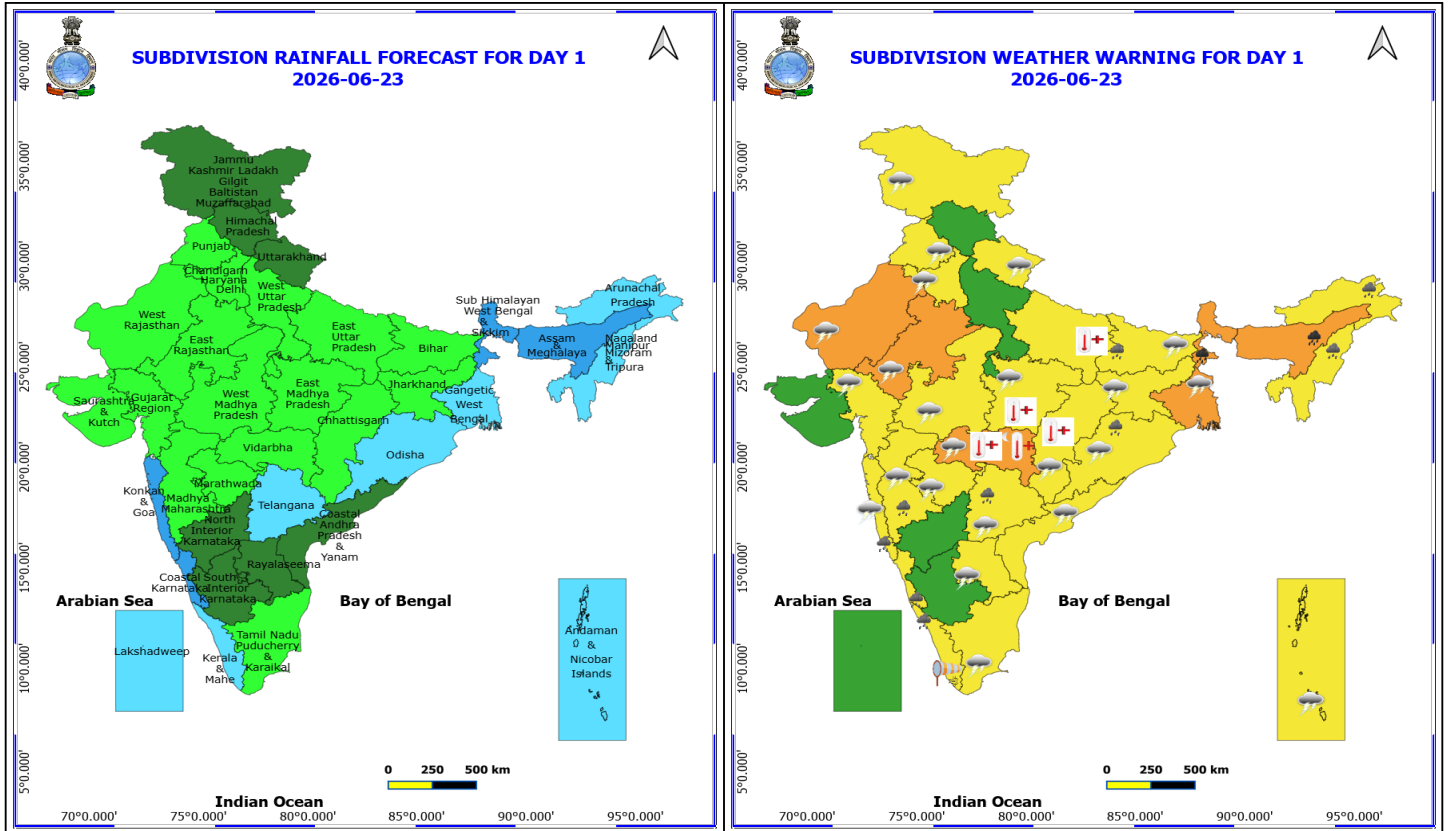
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23 June (Day 1)

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

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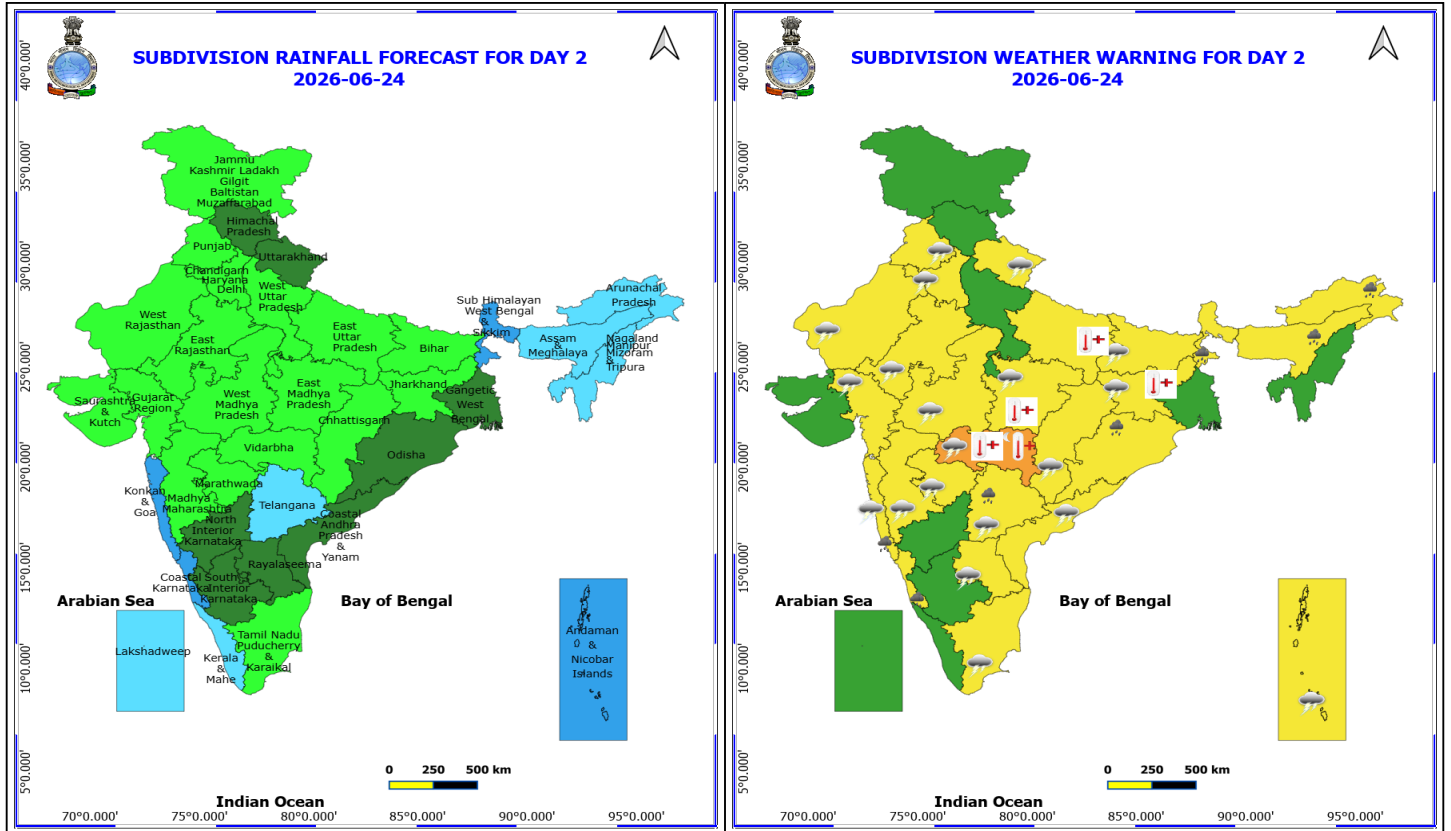


❖ **Warm Night conditions** very likely at isolated places over Vidarbha.

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

❖ Squally weather with wind speed 40-50 gusting to 60 kmph is likely to prevail along & off south Maharashtra, Goa, Karnataka, Kerala coasts adjoining eastcentral Arabian sea, Lakshadweep and adjoining Comorin area.

❖ Bay of Bengal: Squally Weather with wind speed 40-50 kmph gusting to 60 kmph is likely to prevail over Gulf of Mannar, few parts of southwest Bay of Bengal; along and off Odisha, Gangetic west Bengal and some parts of northwest adjoining northeast & westcentral Bay of Bengal



24 June (Day 2)

- ❖ **Heavy Rainfall** very likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Coastal Karnataka, Konkan & Goa, Odisha, 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, Bihar, Chhattisgarh, Gujarat Region, Haryana, Chandigarh & Delhi, Jharkhand, Konkan & Goa, Madhya Pradesh, Maharashtra, Punjab, Rajasthan, Tamil Nadu Puducherry & Karaikal, Telangana and Uttarakhand.
 - ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Himachal Pradesh, Interior Karnataka, Odisha and West Bengal & Sikkim.
 - ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Arunachal Pradesh, Assam & Meghalaya and Nagaland, Manipur, Mizoram and Tripura.
 - ❖ **Heat Wave conditions** very likely at isolated places over East Madhya Pradesh, East Uttar Pradesh and Jharkhand.
 - ❖ **Heat Wave to Severe Heat Wave conditions** very likely at isolated places over Vidarbha.
 - ❖ **Warm Night conditions** very likely at isolated places over Vidarbha.
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- ❖ **Arabian Sea:** Squally wind with speed 45-55 kmph gusting to 65 kmph is likely to prevail along and off Somalia coasts some parts of southwest & westcentral Arabian Sea .
 - ❖ Squally weather with wind speed 40-50 gusting to 60 kmph is likely to prevail along & off Konkan and Goa, Karnataka, Kerala coasts adjoining eastcentral Arabian sea, Lakshadweep and adjoining Comorin area.

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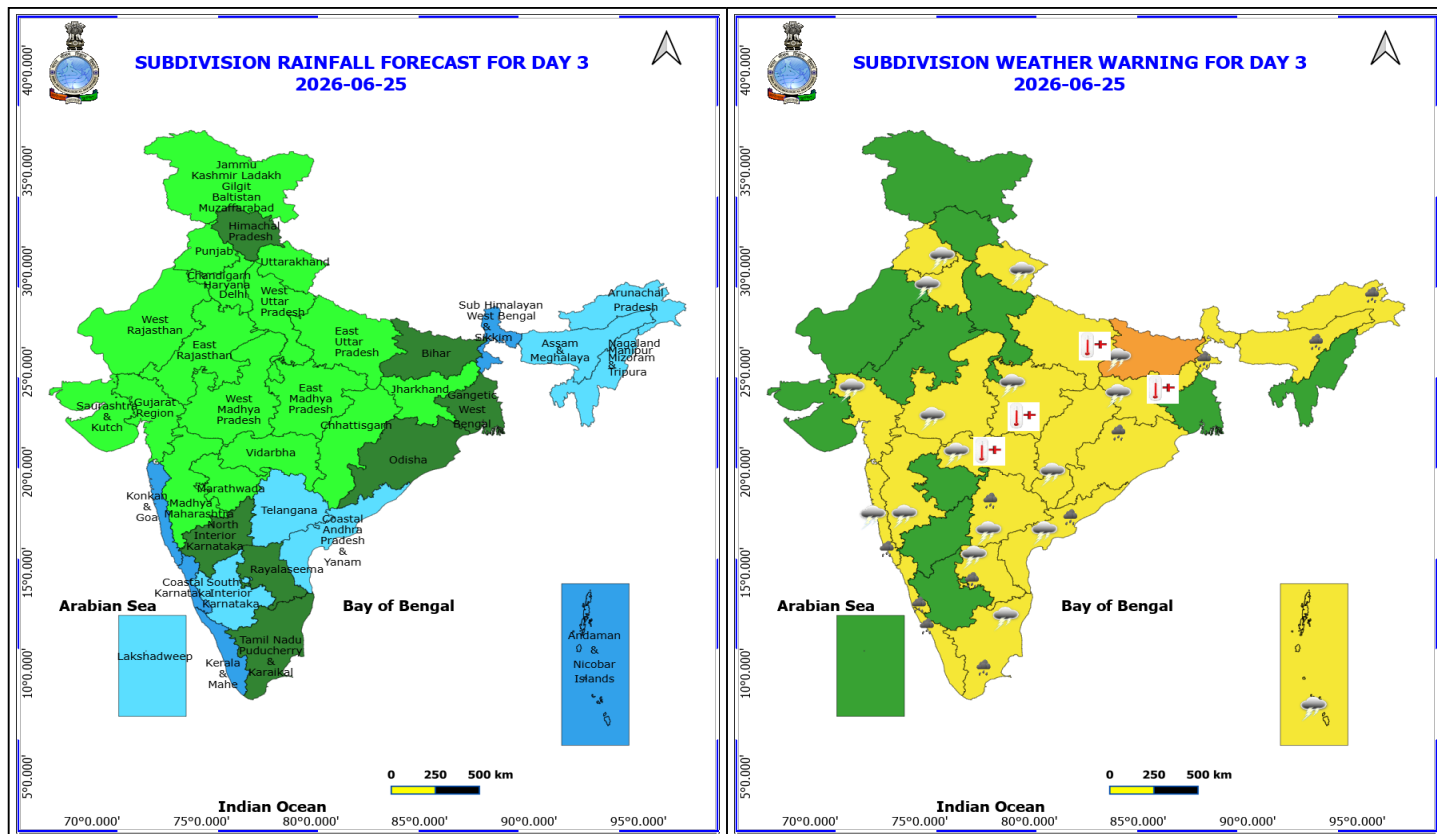
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❖ Bay of Bengal: Squally Weather with wind speed 40-50 kmph gusting to 60 kmph is likely to prevail over Gulf of Mannar, few parts of southwest Bay of Bengal; along and off Odisha, Gangetic west Bengal and some parts of northwest adjoining northeast & westcentral Bay of Bengal; south Myanmar coasts; some parts of northeast adjoining eastcentral Bay of Bengal



25 June (Day 3)

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

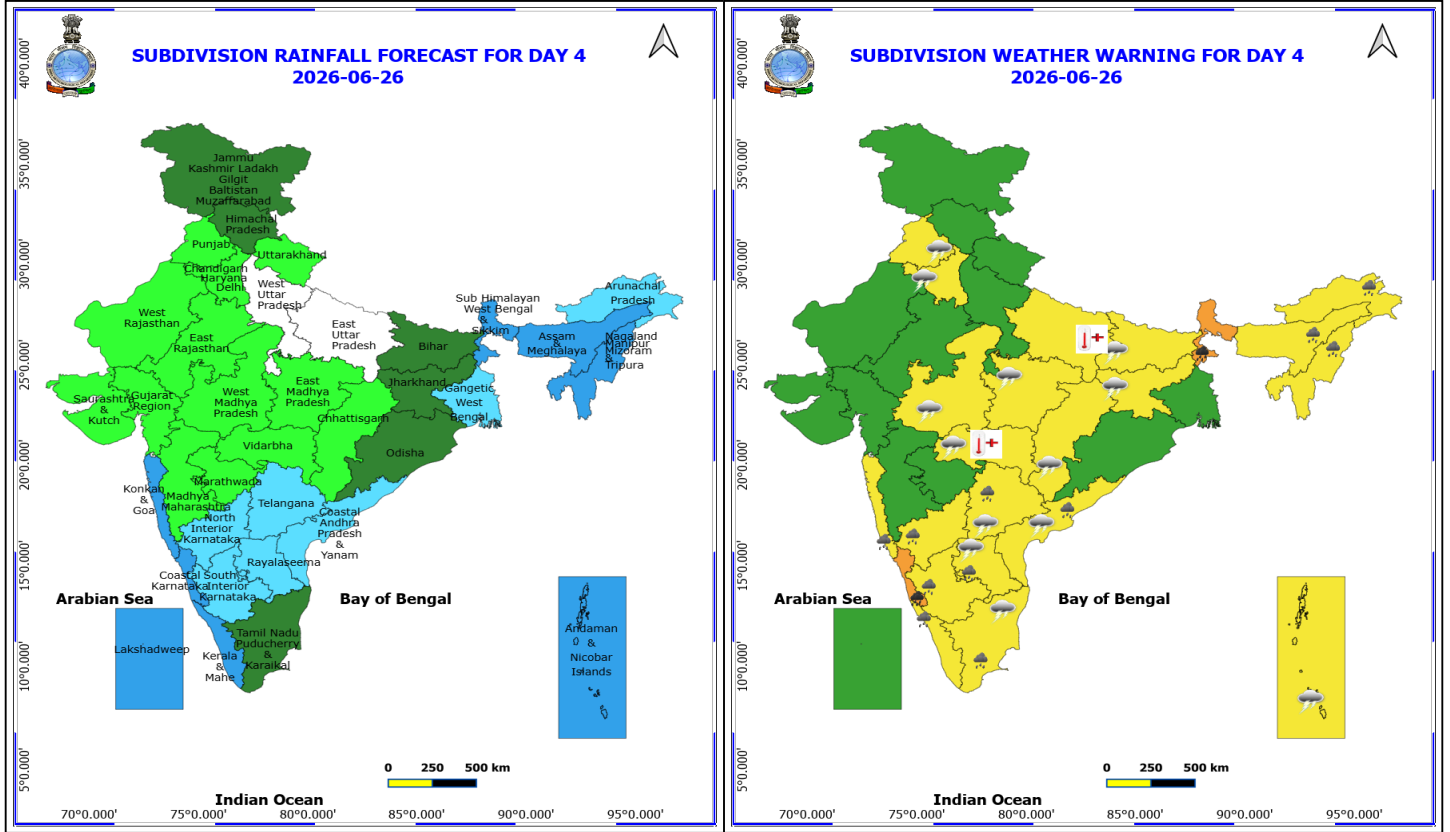
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Karnataka coasts adjoining eastcentral Arabian sea.

❖ Bay of Bengal: Squally Weather with wind speed 40-50 kmph gusting to 60 kmph is likely to prevail over Gulf of Mannar.



26 June (Day 4)

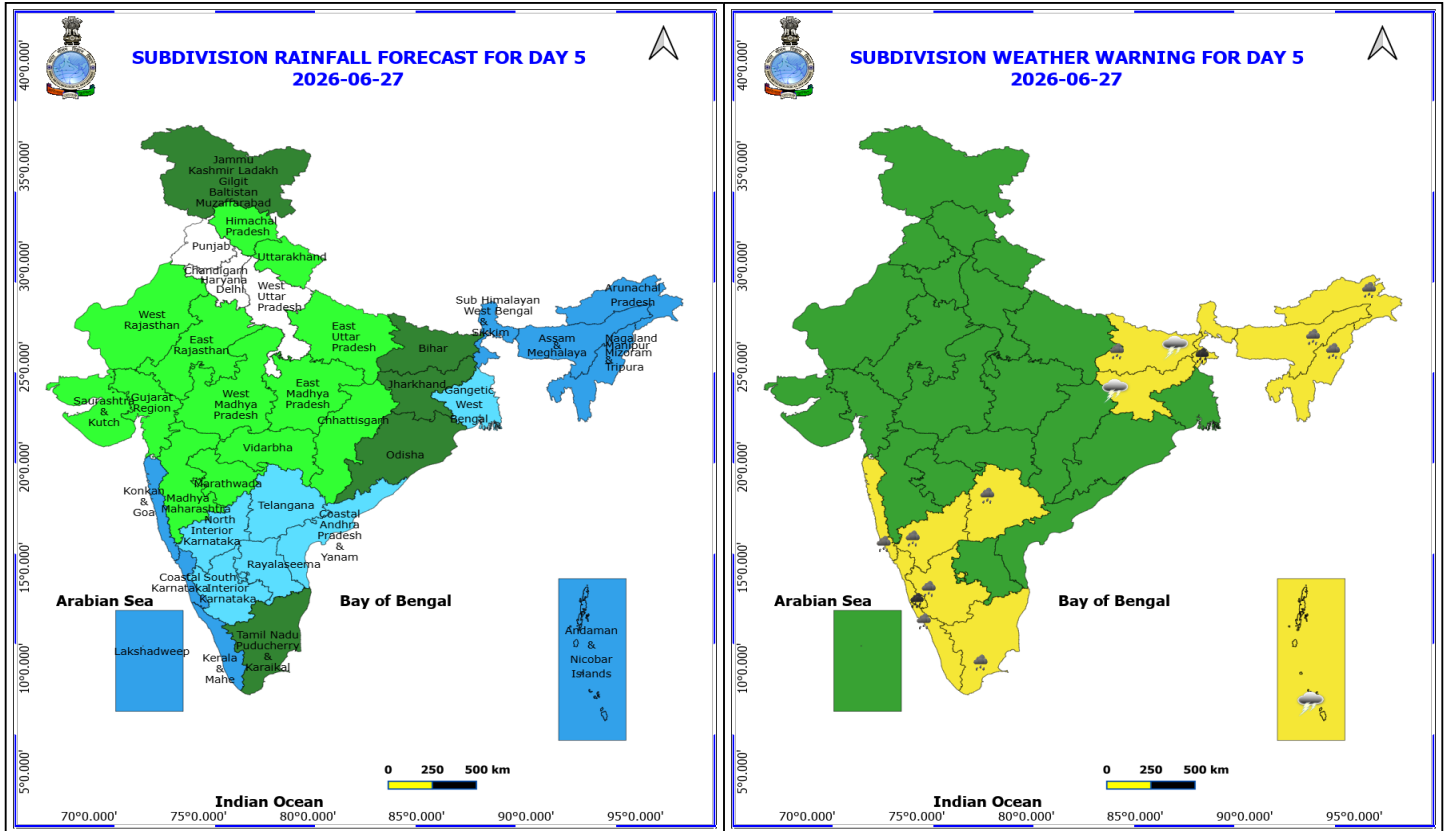
- ❖ **Heavy to Very Heavy Rainfall** likely at isolated places over Coastal Karnataka and Sub Himalayan West Bengal & Sikkim.
 - ❖ **Heavy Rainfall** likely at isolated places over Andhra Pradesh, Arunachal Pradesh, Assam & Meghalaya, Interior Karnataka, Kerala & Mahe, Konkan & Goa, Nagaland, Manipur,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

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❖ Bay of Bengal: Squally Weather with wind speed 40-50 kmph gusting to 60 kmph is likely to prevail over Gulf of Mannar; over some parts of southwest adjoining southeast Bay of Bengal.

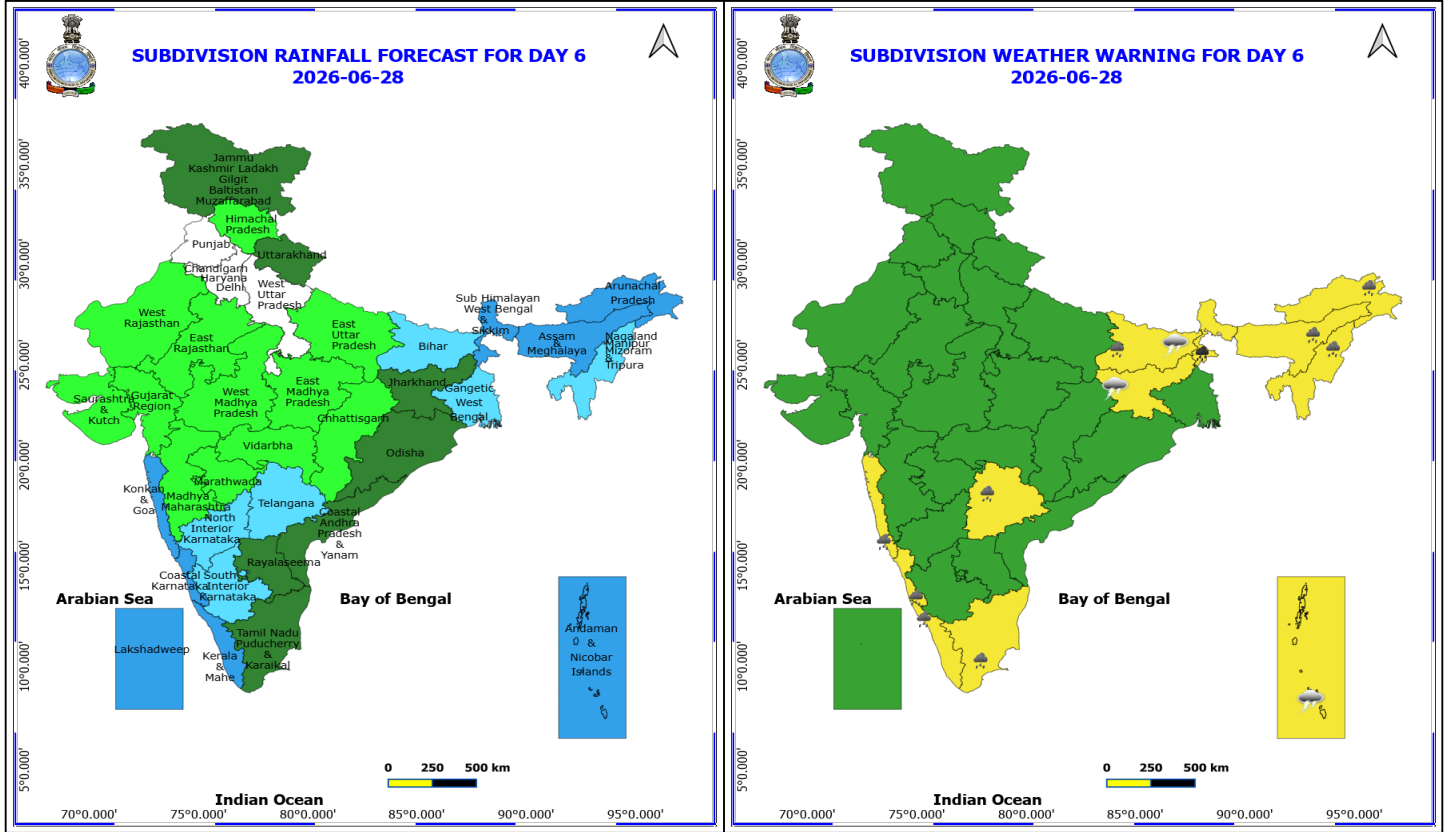


27 June (Day 5)

- ❖ **Heavy to Very Heavy Rainfall** likely at isolated places over Coastal Karnataka and Sub Himalayan West Bengal & Sikkim.
 - ❖ **Heavy Rainfall** likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Bihar, Interior Karnataka, Kerala & Mahe, Konkan & Goa, Nagaland, Manipur, Mizoram and Tripura, Tamil Nadu Puducherry & Karaikal and Telangana.
 - ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Andaman & Nicobar Islands, Bihar and Jharkhand.
 - ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Rajasthan and West Bengal & Sikkim.
-
- ❖ **Arabian Sea:** Squally wind with speed 45-55 kmph gusting to 65 kmph is likely to prevail along and off Somalia coasts some parts of southwest & westcentral Arabian Sea .
 - ❖ Squally weather with wind speed 40-50 gusting to 60 kmph is likely to prevail along & off south Maharashtra, Goa, Karnataka coasts adjoining eastcentral Arabian sea.
 - ❖ **Bay of Bengal:** Squally Weather with wind speed 40-50 kmph gusting to 60 kmph is likely to prevail over Gulf of Mannar adjoining Comorin area, along and off south Sri Lanka coasts adjoining some parts of southwest Bay of Bengal.

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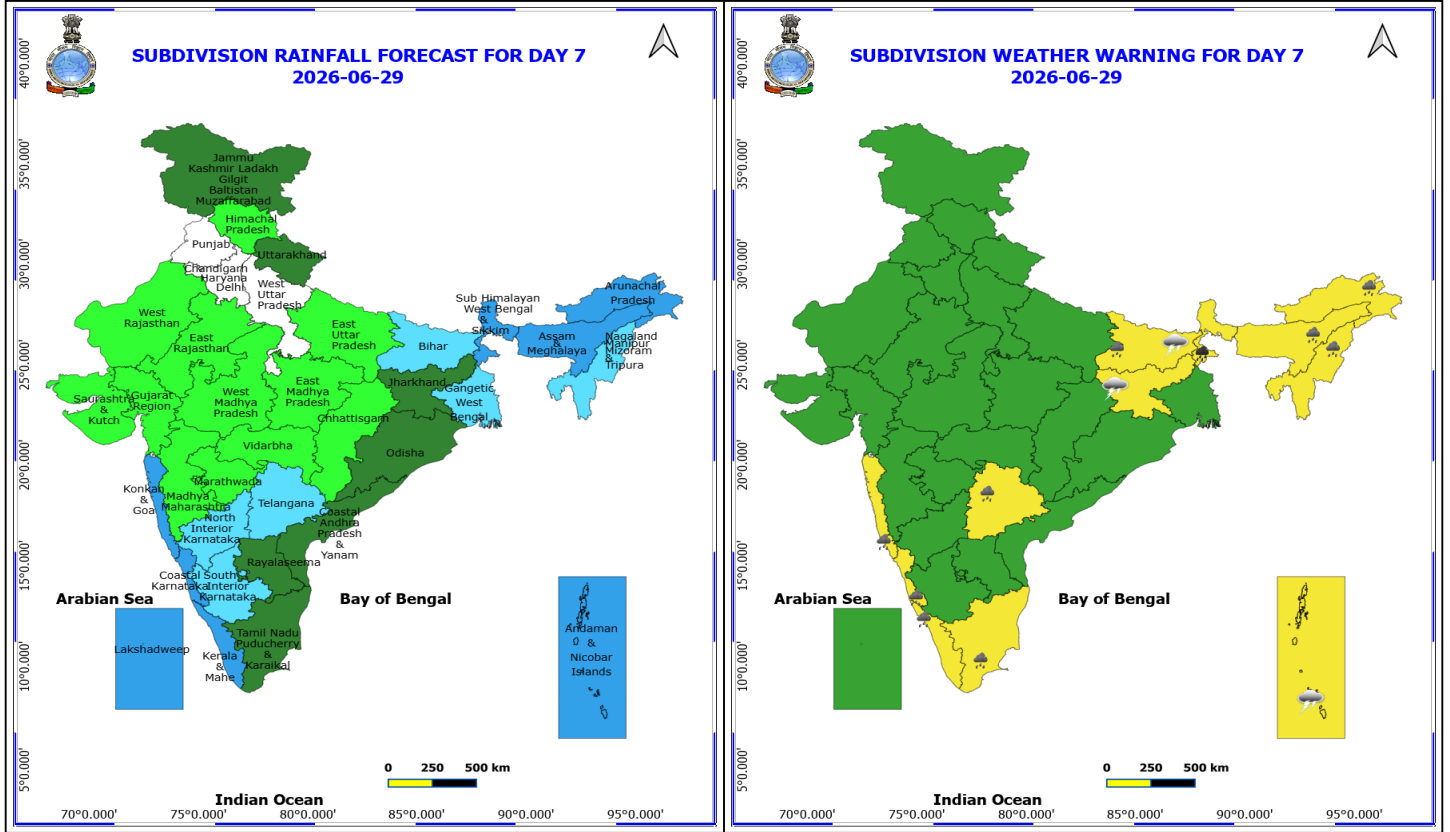
28 June (Day 6)

- ❖ **Heavy to Very Heavy Rainfall** likely at isolated places over Sub Himalayan West Bengal & Sikkim.
- ❖ **Heavy Rainfall** likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Bihar, Coastal Karnataka, Kerala & Mahe, Konkan & Goa, Nagaland, Manipur, Mizoram and Tripura, Tamil Nadu Puducherry & Karaikal and Telangana.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Andaman & Nicobar Islands, Bihar and Jharkhand.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Rajasthan and West Bengal & Sikkim.

No Fishermen Warning

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29 June (Day 7)

- ❖ **Heavy to Very Heavy Rainfall** likely at isolated places over Sub Himalayan West Bengal & Sikkim.
- ❖ **Heavy Rainfall** likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Bihar, Coastal Karnataka, Kerala & Mahe, Konkan & Goa, Nagaland, Manipur, Mizoram and Tripura, Tamil Nadu Puducherry & Karaikal and Telangana.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Andaman & Nicobar Islands, Bihar and Jharkhand.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Rajasthan and West Bengal & Sikkim.

No Fishermen Warning

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Table-1

7 Days Rainfall Forecast

S.No.	Subdivision	23- Jun	24- Jun	25- Jun	26- Jun	27- Jun	28- Jun	29- Jun
		Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7
1	ANDAMAN & NICOBAR ISLANDS	FWS	WS	WS	WS	WS	WS	WS
2	ARUNACHAL PRADESH	FWS	FWS	FWS	FWS	WS	WS	WS
3	ASSAM & MEHGHALAYA	WS	FWS	FWS	WS	WS	WS	WS
4	N. M. M. & T.	FWS	FWS	FWS	WS	WS	FWS	FWS
5	S.H. WEST BENGAL & SIKKIM	WS	WS	WS	WS	WS	WS	WS
6	GANGETIC WEST BENGAL	FWS	SCT	SCT	FWS	FWS	FWS	FWS
7	ODISHA	FWS	SCT	SCT	SCT	SCT	SCT	SCT
8	JHARKHAND	ISOL	ISOL	ISOL	SCT	SCT	SCT	SCT
9	BIHAR	ISOL	ISOL	SCT	SCT	SCT	FWS	FWS
10	EAST UTTAR PRADESH	ISOL	ISOL	ISOL	DRY	ISOL	ISOL	ISOL
11	WEST UTTAR PRADESH	ISOL	ISOL	ISOL	DRY	DRY	DRY	DRY
12	UTTARAKHAND	SCT	SCT	ISOL	ISOL	ISOL	SCT	SCT
13	HARYANA, CHD & DELHI	ISOL	ISOL	ISOL	ISOL	DRY	DRY	DRY
14	PUNJAB	ISOL	ISOL	ISOL	ISOL	DRY	DRY	DRY
15	HIMACHAL PRADESH	SCT	SCT	SCT	SCT	ISOL	ISOL	ISOL
16	JAMMU AND KASHMIR AND LADAKH	SCT	ISOL	ISOL	SCT	SCT	SCT	SCT
17	WEST RAJASTHAN	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL
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	ISOL	ISOL	ISOL	ISOL	ISOL
23	KONKAN & GOA	WS	WS	WS	WS	WS	WS	WS
24	MADHYA MAHARASHTRA	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL
25	MARATHWADA	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL
26	VIDARBHA	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL
27	CHATTISGARH	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL
28	COASTAL ANDHRA PRADESH	SCT	SCT	FWS	FWS	FWS	SCT	SCT
29	TELANGANA	FWS	FWS	FWS	FWS	FWS	FWS	FWS
30	RAYALASEEMA	SCT	SCT	SCT	FWS	FWS	SCT	SCT
31	TAMILNADU & PUDUCHERRY	ISOL	ISOL	SCT	SCT	SCT	SCT	SCT
32	COSTAL KARNATAKA	WS	WS	WS	WS	WS	WS	WS
33	NORTH INTERIOR KARNATAKA	SCT	SCT	SCT	FWS	FWS	FWS	FWS
34	SOUTH INTERIOR KARNATAKA	SCT	SCT	FWS	FWS	FWS	FWS	FWS
35	KERALA	FWS	FWS	WS	WS	WS	WS	WS
36	LAKSHDWEEP	FWS	FWS	FWS	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 2026-06-22

Fig. 2: Departure of Maximum Temp. Dated 2026-06-22

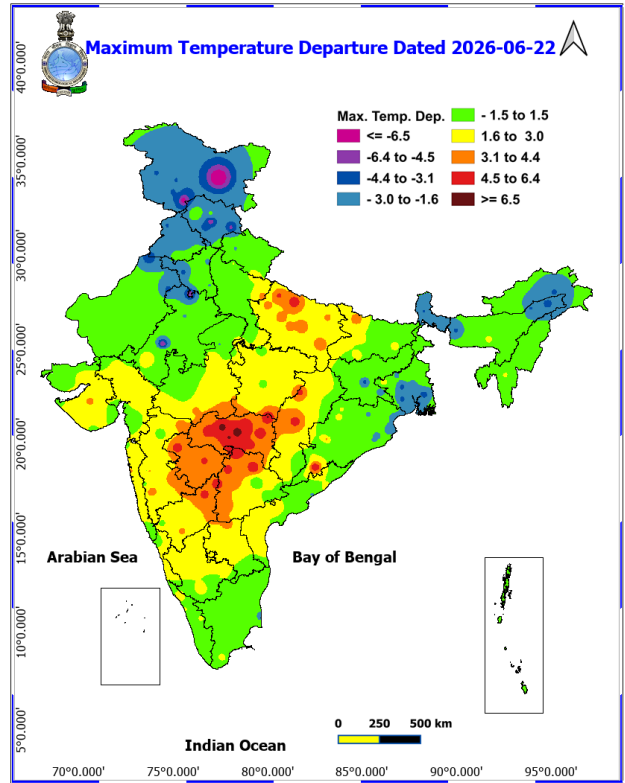
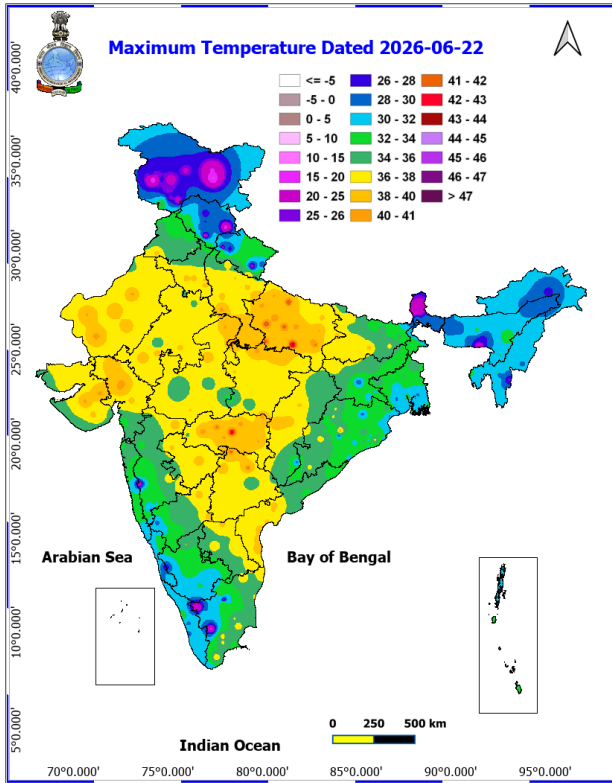
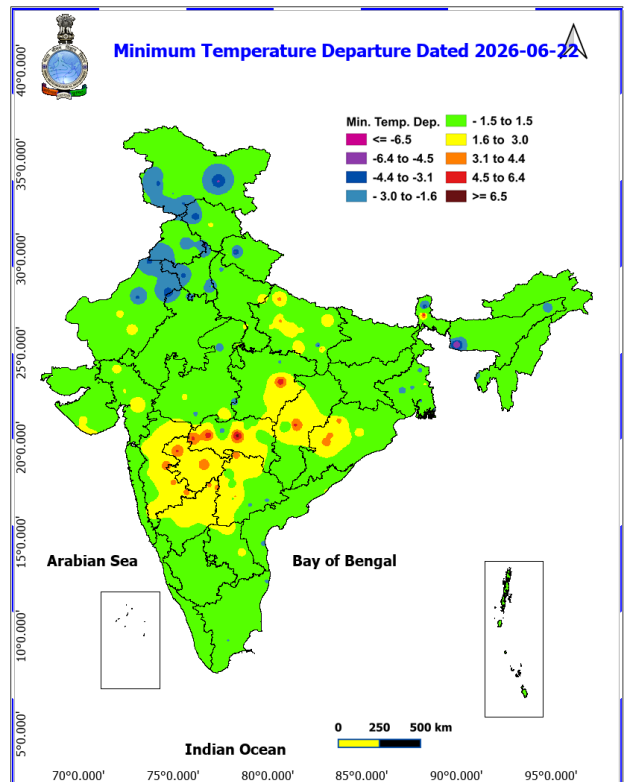
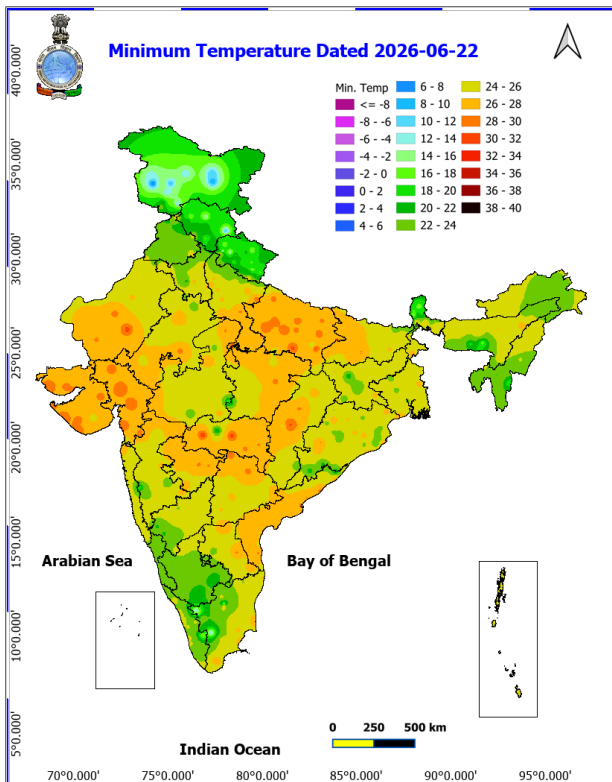
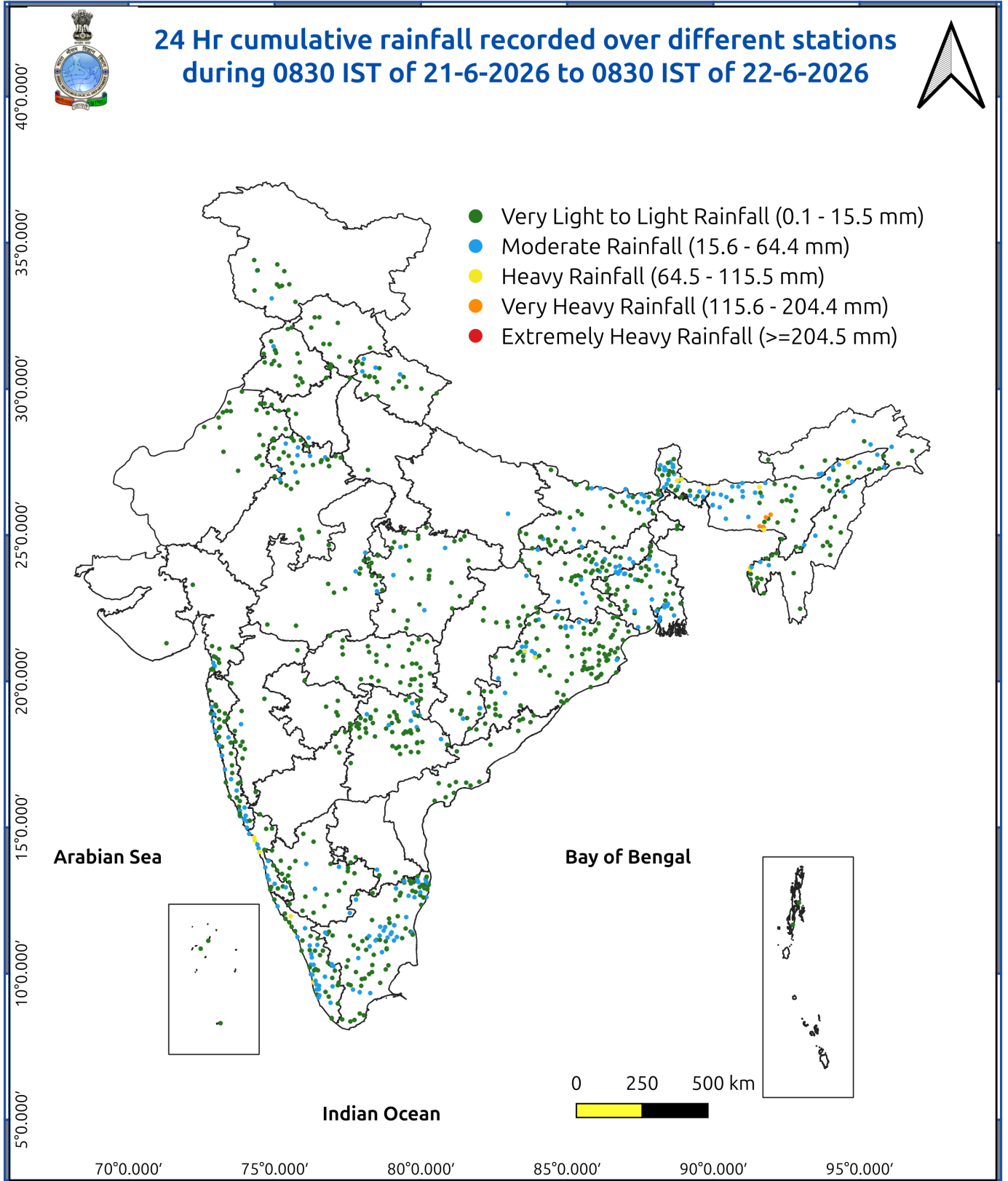


Fig. 3: Minimum Temperatures Dated 2026-06-22

Fig. 4: Departure of Minimum Temp. Dated 2026-06-22





Impact and Actions

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

- Isolated **heavy rainfall** likely over Bihar on 23rd June and during 27th-28th June; Odisha during 23rd-25th June; Konkan & Goa during 23rd-28th June; Madhya Maharashtra on 23rd June; Tamil Nadu, Puducherry & Karaikal during 25th-28th June; Kerala & Mahe on 23rd June and during 25th-28th June; Coastal Karnataka during 23rd-25th June and on 28th June; North Interior Karnataka and South Interior Karnataka during 26th-27th June; Coastal Andhra Pradesh & Yanam and Rayalaseema during 25th-26th June; Telangana during 23rd-28th June with isolated **very heavy rainfall** also likely over Coastal Karnataka during 26th-27th 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.

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

- **Thundersquall (wind speed reaching 50-60 kmph gusting to 70 kmph)** likely over East Rajasthan and West Rajasthan during 23rd-23rd June; Bihar on 25th 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 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.

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- Immediately get out of water bodies.
- Keep away from all the objects that conduct electricity.

Impact expected and action suggested due to Heat wave conditions:

- **Heat wave** conditions very likely in isolated pockets over Chhattisgarh on 23rd June; East Madhya Pradesh during 23rd-25th June; East Uttar Pradesh during 23rd-26th June; Jharkhand during 24th-25th June and **severe heat wave** conditions in isolated pockets over Vidarbha during 23rd-26th 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** and **Himachal 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 vegetables, maize, rice nursery and other crop fields to prevent waterlogging. Harvest mature vegetables and fruits to avoid crop losses.
- In **Assam**, ensure proper drainage arrangements for quick removal of excess water from rice nurseries, jute, ginger, turmeric, vegetables, banana, citrus and papaya. Avoid nursery sowing of *Sali* rice during heavy rainfall. Cover the rice nursery beds with thin polythene sheet. Provide mechanical support to the sugarcane crop to prevent lodging.
- In **Meghalaya**, ensure proper drainage channels in rice nurseries, maize, ginger, cowpea, vegetable fields and banana plantations. Protect young seedlings from direct exposure to heavy rainfall. Use propping (bamboo or wooden poles) to support heavily laden plants.
- In **Manipur**, avoid transplanting of rice during heavy rainfall. Ensure proper drainage in soybean, chilli, ginger, turmeric, banana and other crop fields and newly transplanted seedlings and nursery crops to avoid water stagnation.
- In **Tripura**, ensure adequate drainage arrangements to remove excess water from rice and vegetable fields during heavy rainfall.
- In **Sub Himalayan West Bengal**, avoid nursery sowing of rice during heavy rainfall; protect already sown rice nursery beds with straw mulch, dry grass, or temporary polythene / agro-net covers to prevent seed washing, poor germination and seedling loss. Drain out excess water from jute, ginger, chilli, tomato and dalley khorsani fields and nurseries of *khari* rice and vegetables.
- In **Keralam**, drain out excess water from banana, coconut, cardamom, ginger, black pepper and vegetables. Provide staking support in banana plants and strengthen the pandals of vegetable crops. Avoid transplanting of rice during heavy rain.
- In **Tamil Nadu**, maintain proper drainage in rice, cumbu, groundnut, sugarcane, banana and vegetables. Keep the harvested produce at safe places.

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- In **Coastal Karnataka**, ensure proper drainage in rice seedbeds to prevent water stagnation.
- **Agromet advisories for likely impact of High temperatures / Heat Waves**
- In **East Uttar Pradesh, East Madhya Pradesh, Vidarbha, Chhattisgarh and Telangana**, apply light irrigation as per requirement in vegetable crops and fruit orchards. Carry out mulching with crop residue, straw or polythene to conserve 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 heavy rainfall and provide them balanced feed.
- Store the feed and fodder in a safe place to prevent spoilage.
- In regions with high temperatures and heat wave conditions, provide clean, cool drinking water to animals, and cover the roofs of poultry sheds with grass to reduce the adverse effects of heat.
- Construct an outlet with proper netting around the ponds to drain excess water, thereby preventing fish from escaping in the event of overflow.

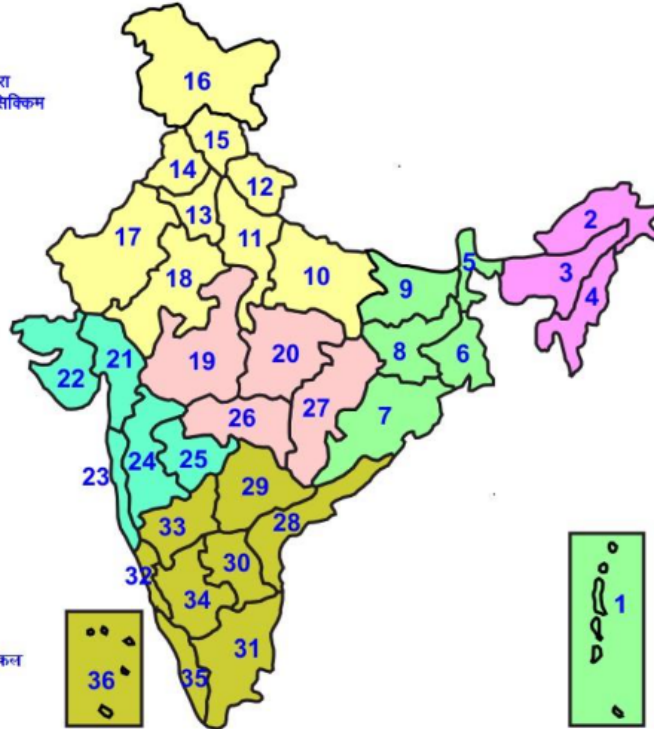
Legends & abbreviations:

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 Marathawada.
- **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)

*Red color warning does not mean "Red Alert" Red color warning means "Take Action"

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

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

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