

2026-06-08

Time of Issue: 07:59:00 hours IST
(Mid-Day)

ALL INDIA WEATHER SUMMARY AND FORECAST BULLETIN

Significant Weather Features

Advance of Southwest Monsoon 2026:

- The **Northern Limit of Monsoon** passes through 17.5°N/60°E, 17.5°N/65°E, 17°N/70°E, Devgad, Koppal, Ananthapuramu, Chennai, 15.5°N/85°E, 22°N/90.0°E, Kailashahar, Laming, North Lakhimpur and 29°N/95°E.
- **Conditions are favourable** for further advance of southwest monsoon into some more parts of central Arabian Sea, Maharashtra, Karnataka, some parts of Telangana, some more parts of Andhra Pradesh, remaining parts of Tamil Nadu & southwest Bay of Bengal and some more parts of westcentral & northwest Bay of Bengal, some parts of Chhattisgarh & Odisha, remaining parts of Northeastern states and some parts of Sub-Himalayan West Bengal & Sikkim during next 3-4 days.

Weather Forecast and Warnings:

Northeast India:

- **Isolated to Scattered** rainfall likely over Himachal Pradesh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad and Uttarakhand during 8th -13th June.
- **Isolated to Scattered** rainfall likely over Haryana Chandigarh & Delhi, Punjab and West Uttar Pradesh during 11th -13th June; East Uttar Pradesh during 10th -13th June; East Rajasthan during 8th -10th June.
- **Isolated thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph)** likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad during 11th -13th June; Uttarakhand during 11th -13th June, with gusty winds (speed reaching 30-40 kmph gusting to 50 kmph) likely over Himachal Pradesh during 11th -12th June.
- **Isolated thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph)** likely over Punjab during 11th -13th June; Haryana Chandigarh & Delhi during 11th -13th June; East Rajasthan and West Rajasthan on 7th June, with gusty winds (speed reaching 30-40 kmph gusting to 50 kmph) likely over East Rajasthan during 8th -10th June.

Central India:

- **Isolated to Scattered** rainfall likely over Chhattisgarh, East Madhya Pradesh, Vidarbha and West Madhya Pradesh during 8th -13th June.
- **Isolated thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph)** likely over East Madhya Pradesh, Vidarbha and West Madhya Pradesh during 8th -11th June; Chhattisgarh during 8th -11th June.

East India:

- **Fairly Widespread to Widespread** rainfall likely over Andaman & Nicobar Islands and Sub-Himalayan West Bengal & Sikkim during 8th -13th June; Gangetic West Bengal during 10th -11th June; Jharkhand during 12th -13th June.
- **Isolated to Scattered** rainfall likely over Gangetic West Bengal during 8th-9th June and during 12th -13th June; Jharkhand during 8th -11th June; Bihar and Odisha during 8th -13th June.
- **Isolated thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph)** likely over Andaman & Nicobar Islands and Odisha during 9th -13th June; Sub-Himalayan West Bengal & Sikkim during 8th -13th June; Gangetic West Bengal during 8th -9th June and during 11th -13th June; Jharkhand during 8th -10th June and on 13th June; Bihar during 8th -9th June and during 12th -13th June.
- **Isolated heavy rainfall** likely over Andaman & Nicobar Islands during 9th -11th June; Sub-Himalayan West Bengal & Sikkim during 9th -13th June; Bihar during 10th -11th 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

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Islands and Odisha on 8th June; Gangetic West Bengal on 10th June; Jharkhand during 11th-12th June; Bihar during 10th -11th June.

Northeast India:

- **Fairly Widespread to Widespread** rainfall likely over Arunachal Pradesh, Assam & Meghalaya and Nagaland, Manipur, Mizoram & Tripura during 8th -13th June.
- **Isolated thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph)** likely over Assam & Meghalaya during 8th -9th June, with gusty winds (speed reaching 30-40 kmph gusting to 50 kmph) likely over Nagaland, Manipur, Mizoram & Tripura during 8th -9th June.
- **Isolated thunderstorm & lightning** likely over Arunachal Pradesh during 8th -11th June; Assam & Meghalaya during 10th -13th June; Nagaland, Manipur, Mizoram & Tripura during 10th -11th June.
- **Isolated heavy rainfall** likely over Arunachal Pradesh, Assam & Meghalaya and Nagaland, Manipur, Mizoram & Tripura on 8th June with isolated **very heavy rainfall** also likely over Arunachal Pradesh, Assam & Meghalaya and Nagaland, Manipur, Mizoram & Tripura during 9th -13th June.

West India:

- **Fairly Widespread to Widespread** rainfall likely over Konkan & Goa on 8th -9th June.
- **Isolated to Scattered** rainfall likely over Konkan & Goa during 10th -13th June; Gujarat Region, Madhya Maharashtra and Marathwada during 8th -13th June; Saurashtra & Kutch during 11th -13th June.
- **Isolated thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph)** likely over Konkan & Goa, Madhya Maharashtra and Marathwada during 8th -10th June.
- **Isolated heavy rainfall** likely over Konkan & Goa during 8th -11th June; Madhya Maharashtra during 8th -9th June.

South Peninsular India:

- **Isolated to Scattered** rainfall likely over Coastal Andhra Pradesh & Yanam, Tamil Nadu, Puducherry & Karaikal and Telangana during 8th -13th June; North Interior Karnataka and South Interior Karnataka during 11th -13th June; Rayalaseema during 8th -11th June.
- **Fairly Widespread to Widespread** rainfall likely over Coastal Karnataka, Kerala & Mahe and Lakshadweep during 8th -13th June; North Interior Karnataka and South Interior Karnataka during 8th -10th June; Rayalaseema during 12th -13th 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 8th -11th June; Lakshadweep on 8th -9th June; North Interior Karnataka during 8th -10th June, with gusty winds (speed reaching 30-40 kmph gusting to 50 kmph) likely over Kerala & Mahe on 8th -9th June; North Interior Karnataka on 11th June.
- **Isolated heavy rainfall** likely over Tamil Nadu, Puducherry & Karaikal during 8th -11th June; Kerala & Mahe during 10th -13th June; Lakshadweep on 8th June; North Interior Karnataka on 10th June and during 12th -13th June; South Interior Karnataka during 9th -10th June and during 12th -13th June; Rayalaseema on 7th June with isolated **very heavy rainfall** also likely over Kerala & Mahe on 8th -9th June; Coastal Karnataka during 11th -13th June; North Interior Karnataka during 8th -9th June and on 11th June; South Interior Karnataka on 8th June and on 11th June.
- **Isolated Extremely heavy rainfall** likely over Coastal Karnataka during 8th - 10th June; North Interior Karnataka on 10th; South Interior Karnataka on 9th & 10th June

Forecast of maximum/day temperatures:

- Gradual rise in maximum temperatures likely over Northwest India by 2-3°C till 10th June and Gradual fall by 2-4°C thereafter.
- No significant change in maximum temperatures likely over the rest parts of country till 13th June 2026.

Heat Wave, Hot & Humid weather conditions warning:

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- **Heat wave** conditions very likely in isolated pockets over Coastal Andhra Pradesh & Yanam on 8th June; East Madhya Pradesh during 10th -11th June; East Uttar Pradesh during 9th -10th June; Haryana Chandigarh & Delhi during 8th -11th June; Himachal Pradesh during 9th -10th June; Punjab during 8th-11th June; West Madhya Pradesh during 10th -11th June; West Rajasthan during 8th -11th June; West Uttar Pradesh during 9th -11th June.
- **Hot and humid** weather conditions likely to prevail over Odisha on 8th -9th June; Konkan & Goa during 7th -8th June; Coastal Andhra Pradesh & Yanam on 9th June.
- **Warm Night** conditions very likely to prevail in isolated pockets over Odisha on 8th June.

Fisherman Warning:

Fishermen are advised not to venture into the following areas:

- **Bay of Bengal:** Over Gulf of Mannar, Comorin, Sri Lanka coasts, south Bay of Bengal and over Andaman Sea during 08th to 12th June; Along and off Odisha, Gangetic West Bengal coasts adjoining northwest Bay of Bengal during 08th to 09th June; along and off south Myanmar coasts adjoining northeast Bay of Bengal on 07th June; along and off north Andhra Pradesh coast adjoining west central Bay of Bengal on 08th June.
- Over many parts of central Bay of Bengal during 08th to 10th June; over eastcentral adjoining westcentral Bay of Bengal during 10th to 12th June.

Arabian Sea:

- Along and off south Maharashtra, Goa coasts adjoining eastcentral Arabian Sea during 08th to 12th June; along and off Karnataka adjoining sea area during 08th to 11th June; along and off Kerala coasts, Lakshadweep area, Maldives area adjoining southeast Arabian Sea during 08th to 10th June.
- Along and off Somalia coasts adjoining southwest & westcentral Arabian Sea during 08th to 12th June; along and off Oman coast, westcentral adjoining northwest & eastcentral Arabian Sea during 08th to 12th June.

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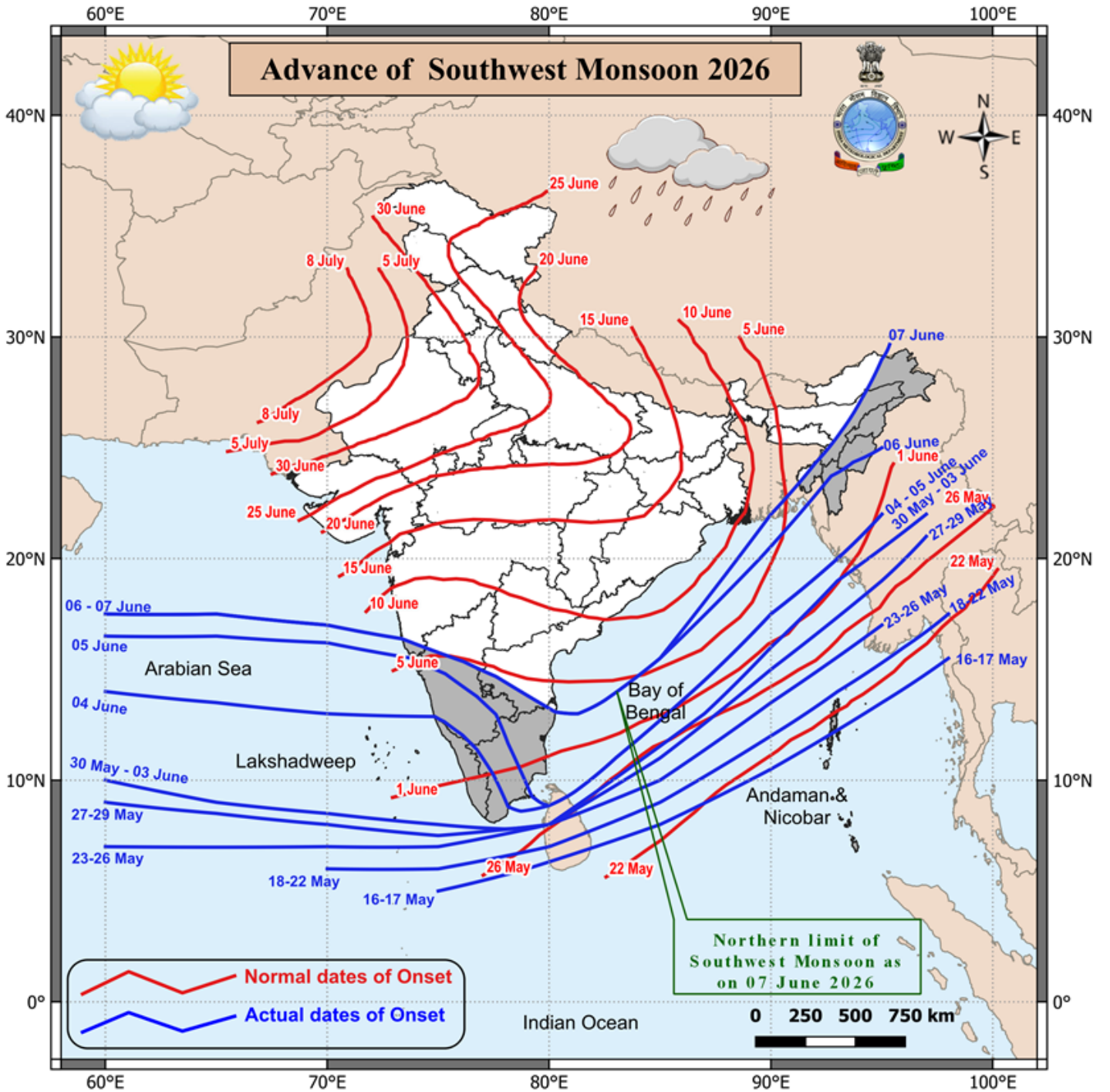
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Main Weather Observations:

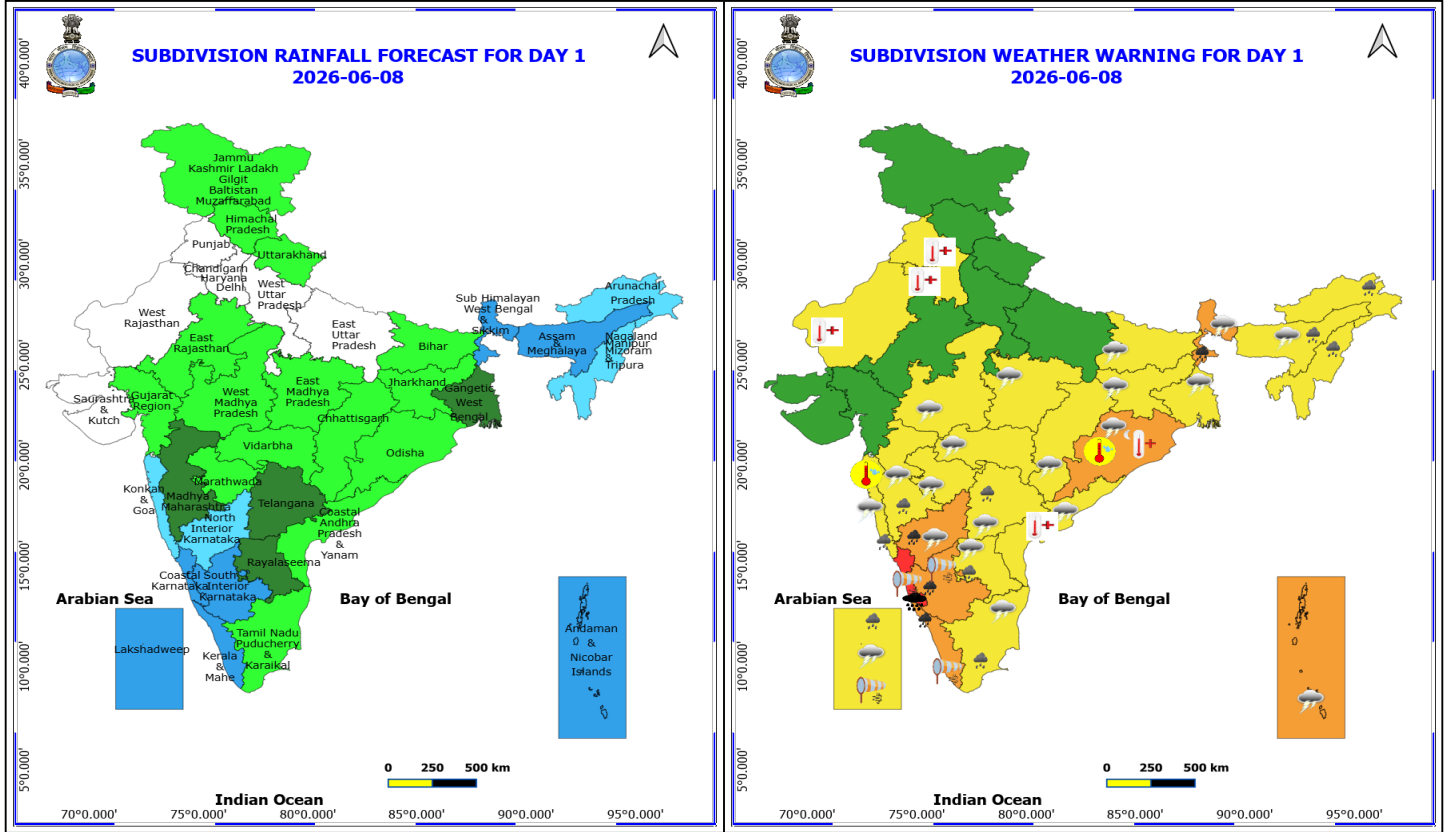
- **Rainfall distribution** (from 0830 hours IST to 0530 hours IST of today): **at most places** over Gangetic West Bengal, Arunachal Pradesh and Kerala & Mahe; **at many places** over Odisha, Rayalaseema, Nagaland, Manipur, Mizoram & Tripura, Sub-himalayan West Bengal & Sikkim, West Uttar Pradesh, Haryana Chandigarh & Delhi, Jammu & Kashmir and Ladakh, West Rajasthan, Assam & Meghalaya, Andaman & Nicobar Islands, Chhattisgarh, Konkan & Goa, Madhya Maharashtra, Vidarbha, East Madhya Pradesh, Tamilnadu Puducherry & Karaikal, Coastal Karnataka, North Interior Karnataka, South Interior Karnataka and Lakshadweep; **Dry** over rest of the country.
 - ❖ **Significant rainfall recorded(in cm)** (from 0830 hours IST to 0530 hours IST of today): **Assam:** North lakhimpur 7; **Meghalaya:** Cherrapunji 8.
- **Minimum Temperature Departures (as on 07-06-2026):** **markedly above normal(> 5.1°C)** at isolated places over Assam & Meghalaya, Odisha, East Uttar Pradesh, West Uttar Pradesh, Himachal Pradesh, East Rajasthan, West Madhya Pradesh, East Madhya Pradesh, Gujarat Region, Saurashtra & Kutch and Coastal Andhra Pradesh & Yanam. **appreciably above normal(3.1°C to 5.0°C)** at few places over East Madhya Pradesh; at isolated places over Andaman & Nicobar Islands, Assam & Meghalaya, Nagaland, Manipur, Mizoram & Tripura, Sub Himalayan West Bengal & Sikkim, Gangetic West Bengal, Odisha, Bihar, East Uttar Pradesh, West Rajasthan, East Rajasthan, West Madhya Pradesh, Saurashtra & Kutch, Konkan & Goa, Vidarbha, Coastal Andhra Pradesh & Yanam and Tamil Nadu, Puducherry & Karaikal. **above normal(1.6°C to 3.0°C)** at many places over Madhya Maharashtra; at most places over Arunachal Pradesh; at few places over Sub Himalayan West Bengal & Sikkim, Bihar, Gujarat Region, Konkan & Goa, Vidarbha, Chhattisgarh, Coastal Andhra Pradesh & Yanam and Rayalaseema; at isolated places over Andaman & Nicobar Islands, Assam & Meghalaya, Nagaland, Manipur, Mizoram & Tripura, Odisha, East Uttar Pradesh, West Uttar Pradesh, Haryana-Chandigarh-Delhi, West Rajasthan, Saurashtra & Kutch, Telangana, Tamil Nadu, Puducherry & Karaikal and Kerala & Mahe. **near normal(-1.5°C to 1.5°C)** at many places over Andaman & Nicobar Islands, Assam & Meghalaya, Gangetic West Bengal, Odisha, East Uttar Pradesh, Jammu-KashmirLadakh-Gilgit-Baltistan-Muzaffarabad, Saurashtra & Kutch, Marathwada, Telangana, Rayalaseema, Tamil Nadu, Puducherry & Karaikal and Coastal Karnataka; at most places over Jharkhand, Uttarakhand, Punjab, North Interior Karnataka, South Interior Karnataka, Kerala & Mahe and Lakshadweep; at few places over Nagaland, Manipur, Mizoram & Tripura, Sub Himalayan West Bengal & Sikkim, Bihar, West Uttar Pradesh, Haryana-Chandigarh-Delhi, Himachal Pradesh, West Rajasthan, West Madhya Pradesh, East Madhya Pradesh, Gujarat Region, Konkan & Goa, Madhya Maharashtra, Vidarbha, Chhattisgarh and Coastal Andhra Pradesh & Yanam. **The lowest minimum temperature** of 18.0°C was reported at HALFLONG (ASSAM) over the Plains of India.
- **Heat wave condition** prevailed at isolated pockets over Coastal Andhra Pradesh & Yanam.
- **Maximum Temperature Departures (as on 07-06-2026):** Maximum temperatures are above normal by **(2°C to 4°C)** at a few places over East Coast, Maharashtra, Telangana, Northeast India; at isolated places over Northwest Rajasthan, East Punjab, Southeast Haryana. **The highest maximum temperature** of 45.2°C was reported at BRAHMPURI (MAHARASHTRA).

Meteorological Analysis (Based on 0830 hours IST)

- The **Northern Limit of Monsoon** passes through 17.5°N/60°E, 17.5°N/65°E, 17°N/70°E, Devgad, Koppal, Ananthapuramu, Chennai, 15.5°N/85°E, 22°N/90.0°E, Kailashahar, Lamding, North Lakhimpur and 29°N/95°E.
- **Conditions are favourable** for further advance of southwest monsoon into some more parts of central Arabian Sea, Maharashtra, Karnataka, some parts of Telangana, some more parts of Andhra Pradesh, remaining parts of Tamil Nadu & southwest Bay of Bengal and some more parts of westcentral & northwest Bay of Bengal, some parts of Chhattisgarh & Odisha, remaining parts of Northeastern states and some parts of Sub-Himalayan West Bengal & Sikkim during next 3-4 days.
- The upper **air cyclonic circulation** over East Uttar Pradesh & neighbourhood persists and now extends upto 1.5 km above mean sea level.
- The **upper air cyclonic circulation** over Eastcentral Arabian Sea off south Konkan coast at 5.8 km above mean sea level persists.
- The **east-west trough** now runs roughly along Lat. 15°N from Coastal Karnataka & neighbourhood to Coastal Andhra Pradesh at 3.1 km above mean sea level.
- The **trough** from the cyclonic circulation over East Uttar Pradesh & neighbourhood to Telangana now runs from the cyclonic circulation East Uttar Pradesh & neighbourhood to south Odisha across Chhattisgarh and northeast Madhya Pradesh at 1.5 km above mean sea level.
- A **trough** runs from east Bihar to northwest Bay of Bengal across Gangetic West Bengal at 1.5 km above mean sea level.
- A **trough** runs from south Punjab to northeast Arabian Sea at 1.5 km above mean sea level.
- The **upper air cyclonic circulation** over northeast assam & neighbourhood at 0.9 km above mean sea level persists.
- The **upper air cyclonic circulation** over Myanmar & adjoining Andaman Sea extending upto 5.8 km above mean sea level persists.
- A fresh **western Disturbance** is likely to affect Western Himalayan Region from 11th June.
- The **upper air cyclonic circulation** over north Haryana & neighbourhood extending upto 1.5 km above mean sea level has become less marked.



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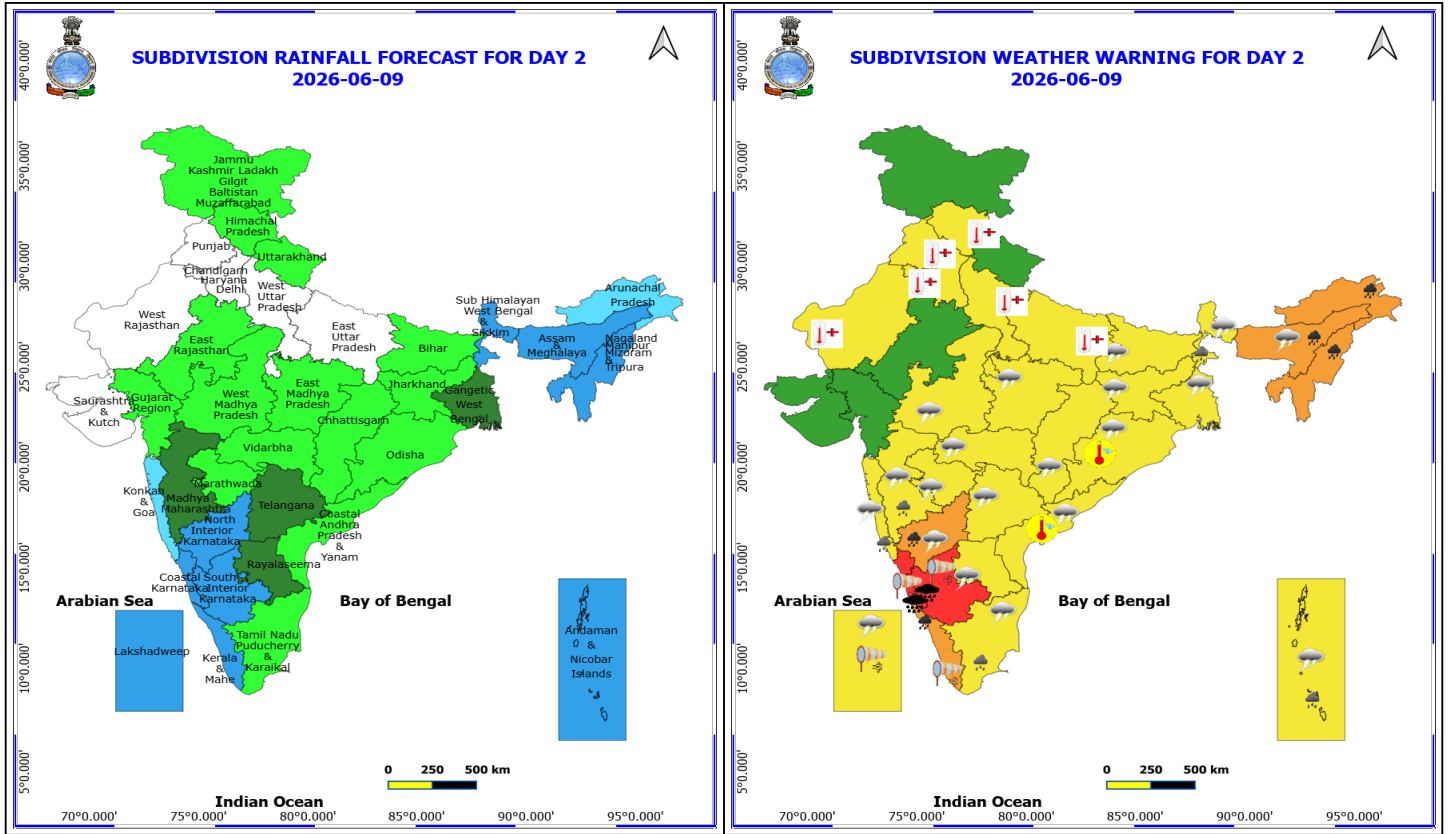
8 June (Day 1)

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

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- ❖ **Heat Wave conditions** very likely at isolated places over Coastal Andhra Pradesh, Haryana, Chandigarh & Delhi, Punjab and West Rajasthan.
 - ❖ **Hot and Humid weather** very likely at isolated places over Konkan & Goa 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.
 - ❖ **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 north Tamil Nadu, Sri Lanka coasts, south Bay of Bengal, most parts of central Bay of Bengal, along and off Odisha & Gangetic west Bengal coasts adjoining northwest Bay of Bengal, south Myanmar adjoining northeast Bay of Bengal and Andaman Sea.



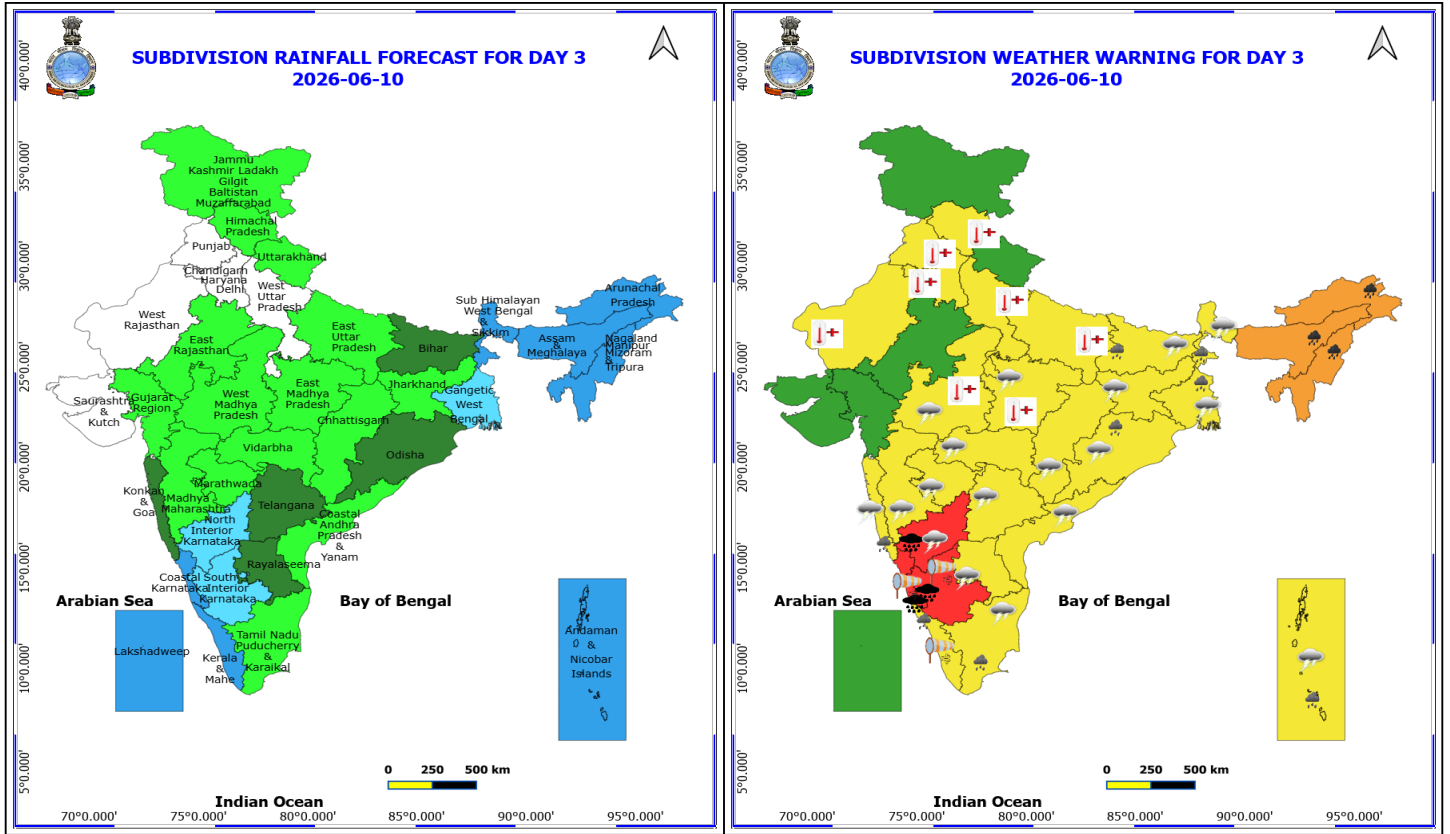
9 June (Day 2)

- ❖ **Heavy to Very Heavy Rainfall with isolated Extremely Heavy Rainfall** very likely at isolated places over Coastal Karnataka and South Interior Karnataka.
- ❖ **Heavy to Very Heavy Rainfall** very likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Kerala & Mahe, Nagaland, Manipur, Mizoram and Tripura and North Interior Karnataka.
- ❖ **Heavy Rainfall** very likely at isolated places over Andaman & Nicobar Islands, Konkan & Goa, Madhya Maharashtra, Sub Himalayan West Bengal & Sikkim and Tamil Nadu Puducherry & Karaikal.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Andaman & Nicobar Islands, Andhra Pradesh, Assam & Meghalaya, Bihar, Chhattisgarh, Jharkhand, Konkan & Goa, Lakshadweep, 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, Kerala & Mahe and Nagaland, Manipur, Mizoram and Tripura.
- ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Arunachal Pradesh.
- ❖ **Strong Surface Winds** very likely at isolated places over Coastal Karnataka, Kerala & Mahe, Lakshadweep and South Interior Karnataka.
- ❖ **Heat Wave conditions** very likely at isolated places over Haryana, Chandigarh & Delhi, Himachal Pradesh, Punjab, Uttar Pradesh and West Rajasthan.
- ❖ **Hot and Humid weather** 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, Oman coasts, many parts of westcentral adjoining southwest & eastcentral 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 wind with speed 45-55 kmph gusting to 65 kmph** is likely along and off north Andhra Pradesh coasts adjoining sea areas
- ❖ **Squally Weather with wind speed 40-50 kmph gusting to 60 kmph** is likely to prevail over Gulf of Mannar, Comorin area, off north Tamil Nadu, Sri Lanka coasts, south Bay of Bengal, most parts of central Bay of Bengal; along and off Odisha & Gangetic west Bengal coasts adjoining northwest Bay of Bengal and Andaman Sea.



10 June (Day 3)

- ❖ **Heavy to Very Heavy Rainfall with isolated Extremely Heavy Rainfall** very likely at isolated places over Karnataka.
- ❖ **Heavy to Very Heavy Rainfall** very likely at isolated places over Arunachal Pradesh, Assam & Meghalaya and Nagaland, Manipur, Mizoram and Tripura.
- ❖ **Heavy Rainfall** very likely at isolated places over Andaman & Nicobar Islands, Bihar, Kerala & Mahe, Konkan & Goa, Odisha, Tamil Nadu Puducherry & Karaikal and West Bengal & Sikkim.
- ❖ **Thundersquall with wind speed reaching(50-60kmph)** very likely at isolated places over Bihar and Gangetic West Bengal.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Andaman & Nicobar Islands, Andhra Pradesh, Chhattisgarh, Jharkhand, Konkan & Goa, Madhya Pradesh, Maharashtra, North Interior Karnataka, Odisha, Sub Himalayan West Bengal & Sikkim, Tamil Nadu Puducherry & Karaikal and Telangana.
- ❖ **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, Assam & Meghalaya and Nagaland, Manipur, Mizoram and Tripura.
- ❖ **Strong Surface Winds** very likely at isolated places over Coastal Karnataka, Kerala & Mahe and South Interior Karnataka.

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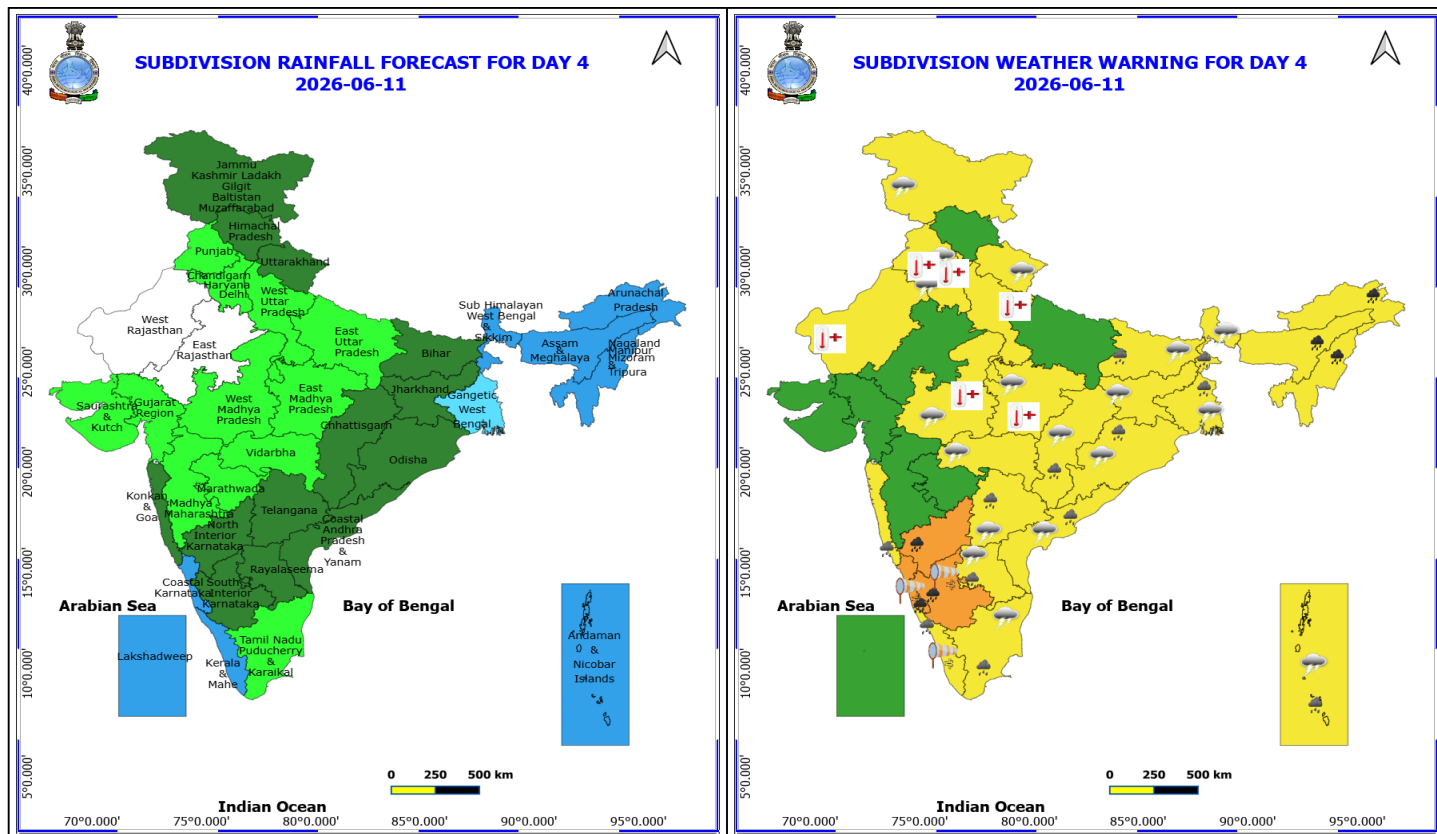
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❖ **Heat Wave conditions** very likely at isolated places over Haryana, Chandigarh & Delhi, Himachal Pradesh, Madhya Pradesh, Punjab, Uttar Pradesh and West Rajasthan.

❖ **Arabian Sea: Squally wind with speed 45-55 kmph gusting to 65 kmph** is likely to prevail along & off Somalia, Oman coasts, many parts of westcentral adjoining southwest & eastcentral 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 north Tamil Nadu, Sri Lanka coasts, south Bay of Bengal, most parts of central Bay of Bengal and Andaman Sea



11 June (Day 4)

- ❖ **Heavy to Very Heavy Rainfall** likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Karnataka and Nagaland, Manipur, Mizoram and Tripura.
- ❖ **Heavy Rainfall** likely at isolated places over Andaman & Nicobar Islands, Andhra Pradesh, Bihar, Chhattisgarh, Kerala & Mahe, Konkan & Goa, Odisha, Tamil Nadu Puducherry & Karaikal, Telangana and West Bengal & Sikkim.
- ❖ **Thundersquall with wind speed reaching(50-60kmph)** likely at isolated places over Bihar and Jharkhand.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Andaman & Nicobar Islands, Andhra Pradesh, Chhattisgarh, Haryana, Chandigarh & Delhi, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Madhya Pradesh, Odisha, Punjab, Tamil Nadu Puducherry & Karaikal, Telangana, Uttarakhand, Vidarbha and West Bengal & Sikkim.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Himachal Pradesh and North Interior Karnataka.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Arunachal Pradesh, Assam & Meghalaya and Nagaland, Manipur, Mizoram and Tripura.
- ❖ **Strong Surface Winds** likely at isolated places over Coastal Karnataka, Kerala & Mahe and South Interior Karnataka.
- ❖ **Heat Wave conditions** likely at isolated places over Haryana, Chandigarh & Delhi, Madhya Pradesh, Punjab, West Rajasthan and West Uttar Pradesh.
- ❖ **Arabian Sea: Squally wind with speed 45-55 kmph gusting to 65 kmph** is likely to prevail along & off Somalia,

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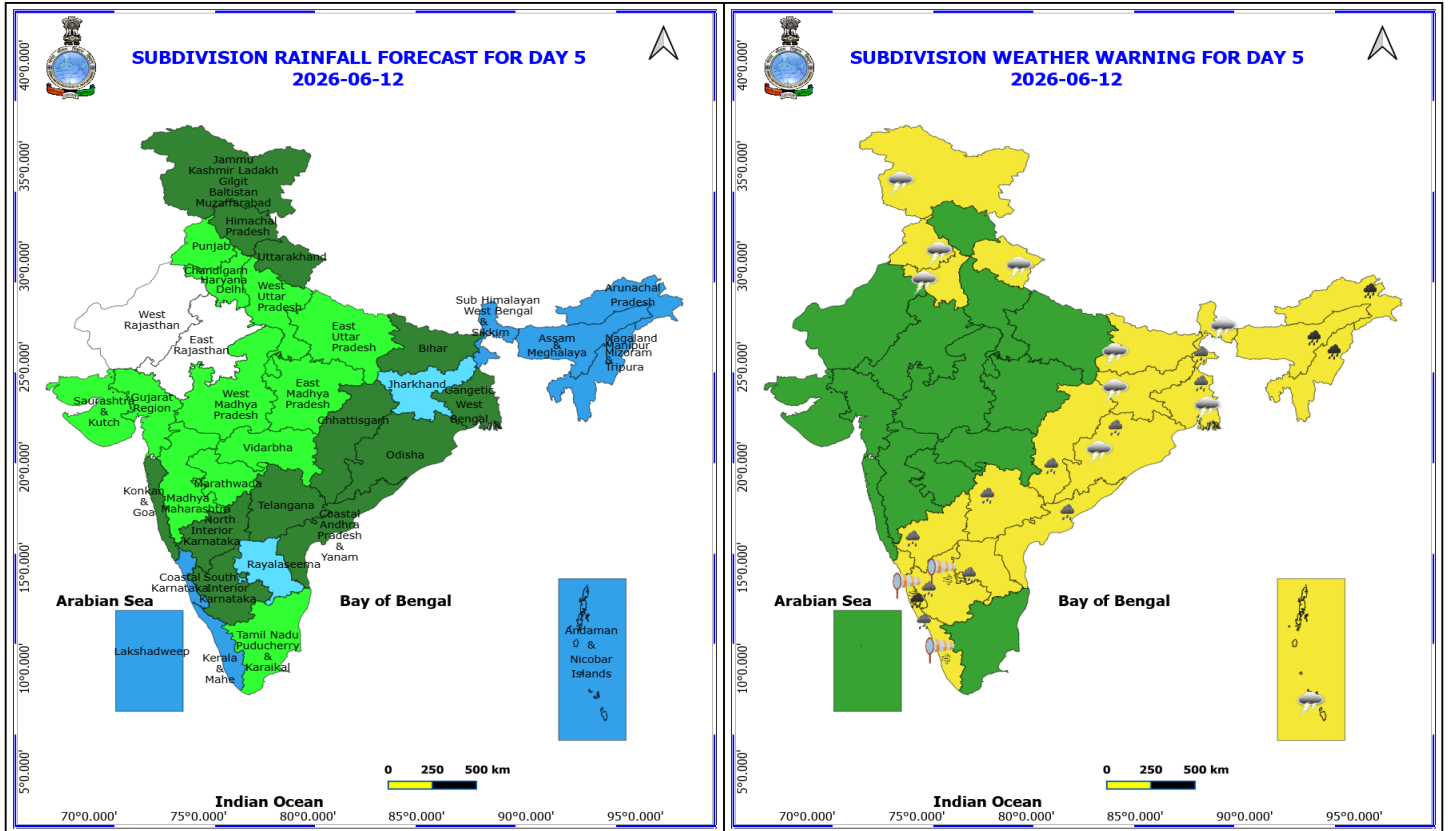
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Oman coasts, many parts of westcentral adjoining some parts of southwest & eastcentral Arabian Sea.

❖ **Squally weather with wind speed 40-50 gusting to 60 kmph** is likely along and off south Maharashtra, Goa, and 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, Comorin area, Sri Lanka coasts, south Bay of Bengal, some parts of eastcentral adjoining westcentral Bay of Bengal and Andaman Sea.



12 June (Day 5)

- ❖ **Heavy to Very Heavy Rainfall** likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Coastal Karnataka and Nagaland, Manipur, Mizoram and Tripura.
- ❖ **Heavy Rainfall** likely at isolated places over Andhra Pradesh, Chhattisgarh, Interior Karnataka, Kerala & Mahe, Odisha, Telangana and West Bengal & Sikkim.
- ❖ **Thundersquall with wind speed reaching(50-60kmph)** likely at isolated places over Jharkhand.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Andaman & Nicobar Islands, Bihar, Haryana, Chandigarh & Delhi, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Odisha, Punjab, Uttarakhand and West Bengal & Sikkim.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Himachal Pradesh.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Assam & Meghalaya.
- ❖ **Strong Surface Winds** likely at isolated places over Coastal Karnataka, Kerala & Mahe and South Interior Karnataka.
- ❖ **Arabian Sea: Squally wind with speed 45-55 kmph gusting to 65 kmph** is likely to prevail along & off Somalia, Oman coasts, many parts of westcentral adjoining some parts of southwest & eastcentral Arabian Sea.
- ❖ **Squally weather with wind speed 40-50 gusting to 60 kmph** is likely along and off south Maharashtra, Goa coasts adjoining most parts of eastcentral Arabian Sea.

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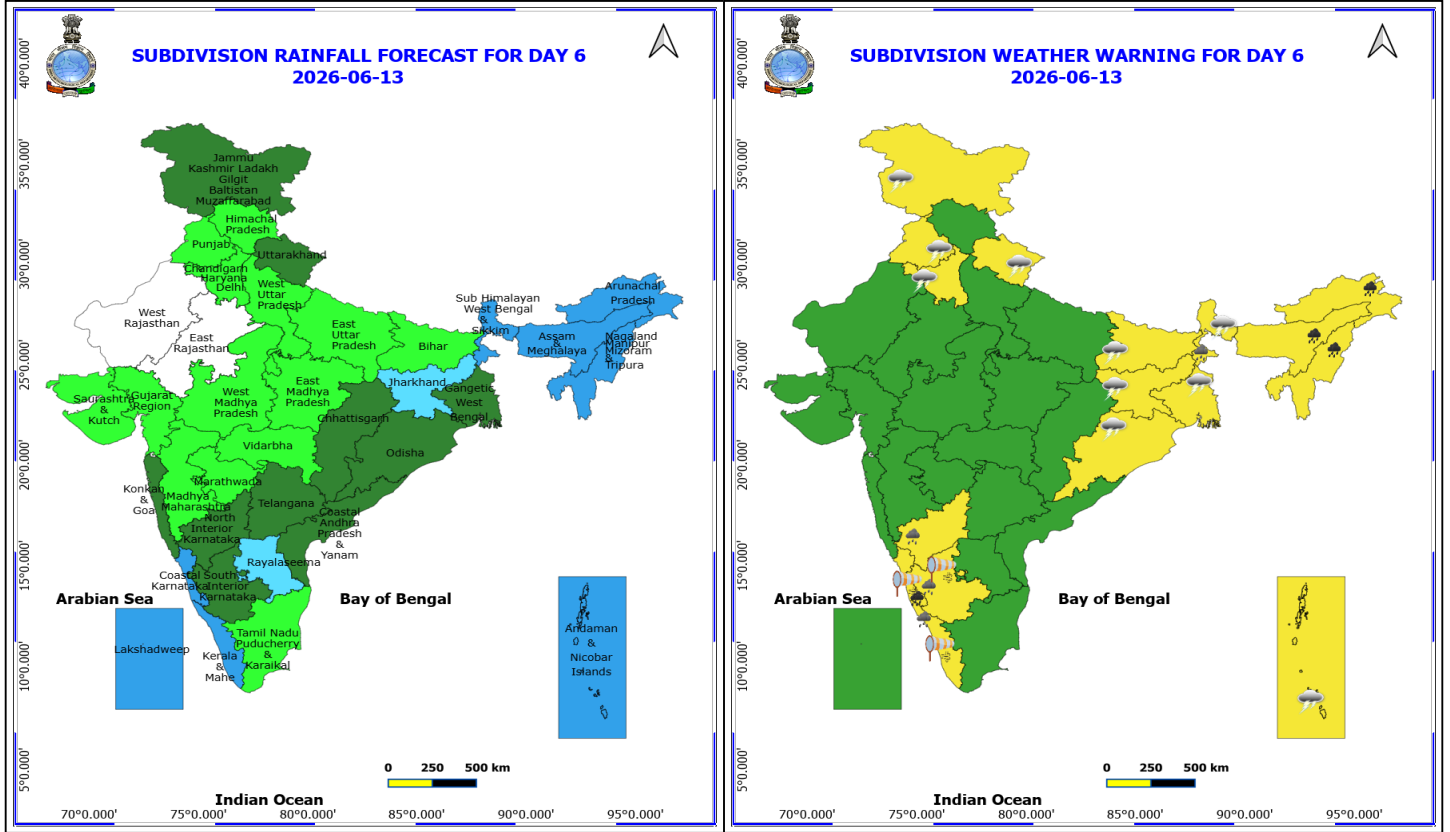
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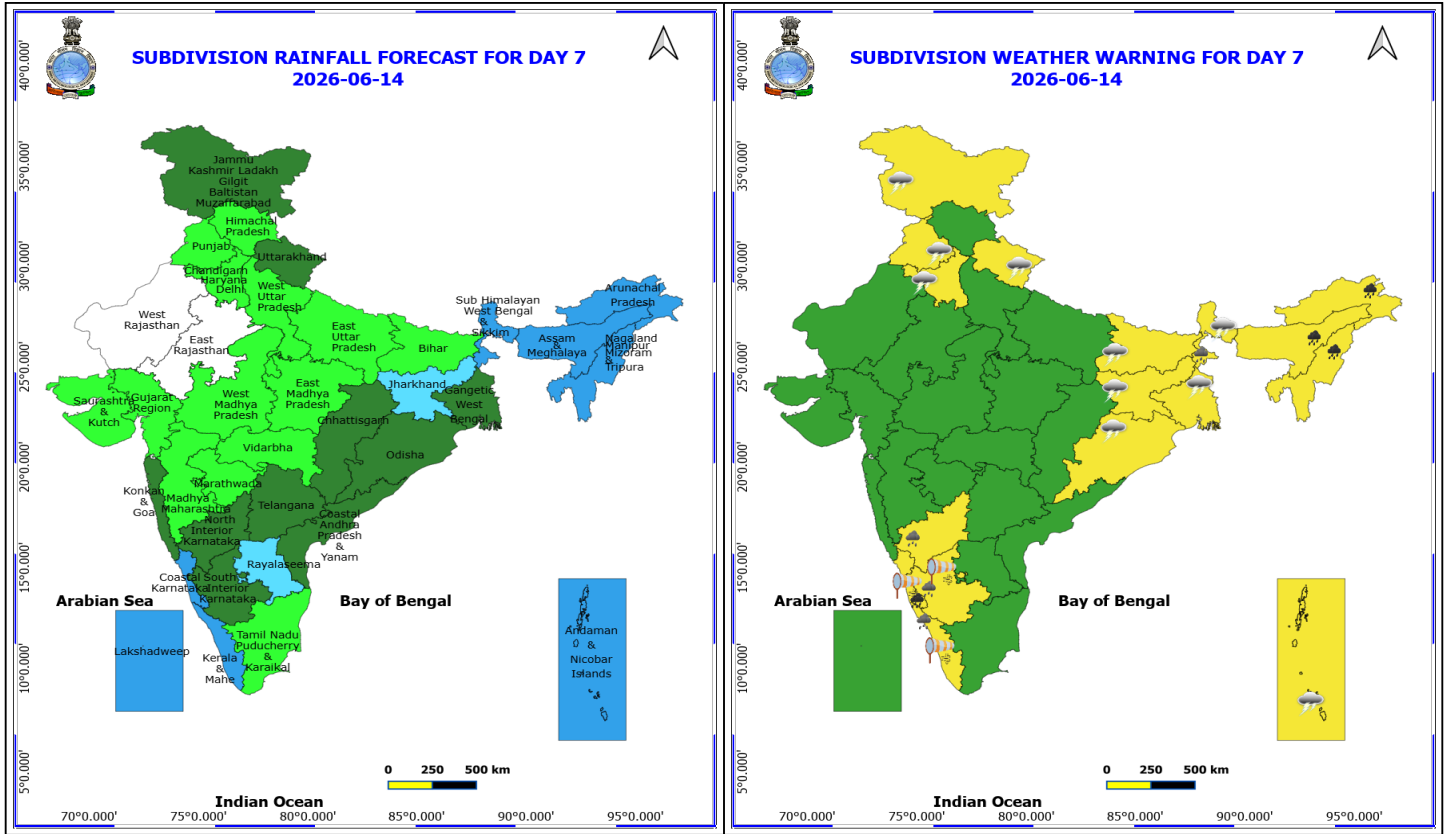
❖ **Bay of Bengal: Squally Weather with wind speed 40-50 kmph** gusting to 60 kmph is likely to prevail over Gulf of Mannar, Comorin area, Sri Lanka coasts, south Bay of Bengal, most parts of eastcentral adjoining westcentral Bay of Bengal and Andaman Sea.



13 June (Day 6)

- ❖ **Heavy to Very Heavy Rainfall** likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Coastal Karnataka and Nagaland, Manipur, Mizoram and Tripura.
- ❖ **Heavy Rainfall** likely at isolated places over Interior Karnataka, Kerala & Mahe and Sub Himalayan West Bengal & Sikkim.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Andaman & Nicobar Islands, Bihar, Haryana, Chandigarh & Delhi, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Jharkhand, Odisha, Punjab, Uttarakhand and West Bengal & Sikkim.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Assam & Meghalaya.
- ❖ **Strong Surface Winds** likely at isolated places over Coastal Karnataka, Kerala & Mahe and South Interior Karnataka.

No Fishermen Warning



14 June (Day 7)

- ❖ **Heavy to Very Heavy Rainfall** likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Coastal Karnataka and Nagaland, Manipur, Mizoram and Tripura.
- ❖ **Heavy Rainfall** likely at isolated places over Interior Karnataka, Kerala & Mahe and Sub Himalayan West Bengal & Sikkim.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Andaman & Nicobar Islands, Bihar, Haryana, Chandigarh & Delhi, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Jharkhand, Odisha, Punjab, Uttarakhand and West Bengal & Sikkim.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Assam & Meghalaya.
- ❖ **Strong Surface Winds** likely at isolated places over Coastal Karnataka, Kerala & Mahe and South Interior Karnataka.

No Fishermen Warning

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Table-1

7 Days Rainfall Forecast

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

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

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Fig. 1: Maximum Temperatures Dated 2026-06-07

Fig. 2: Departure of Maximum Temp. Dated 2026-06-07

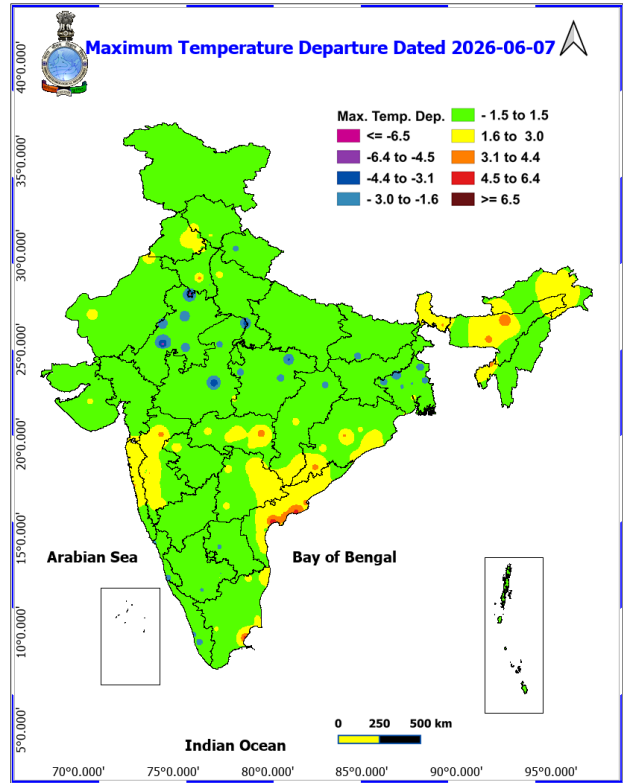
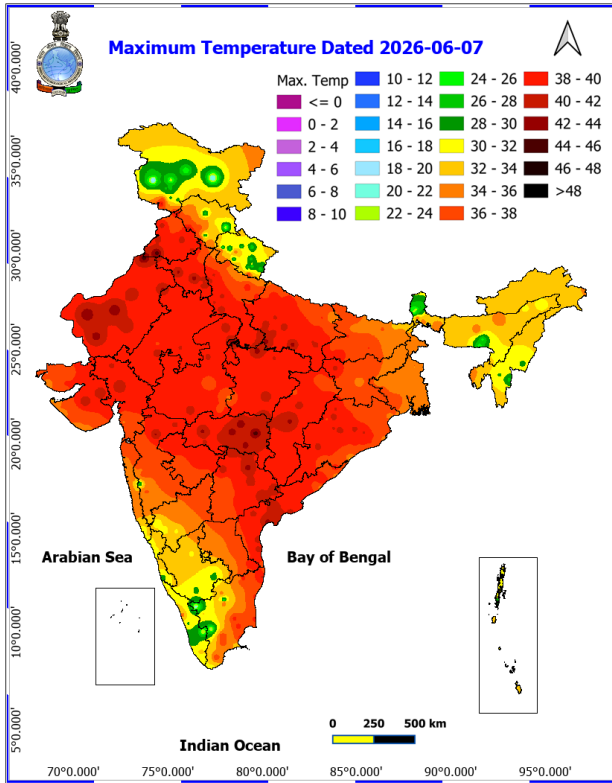
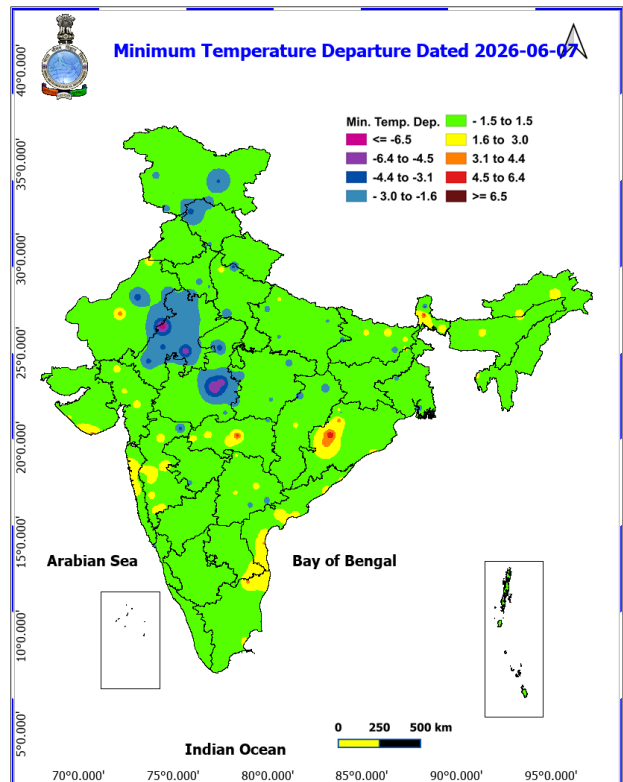
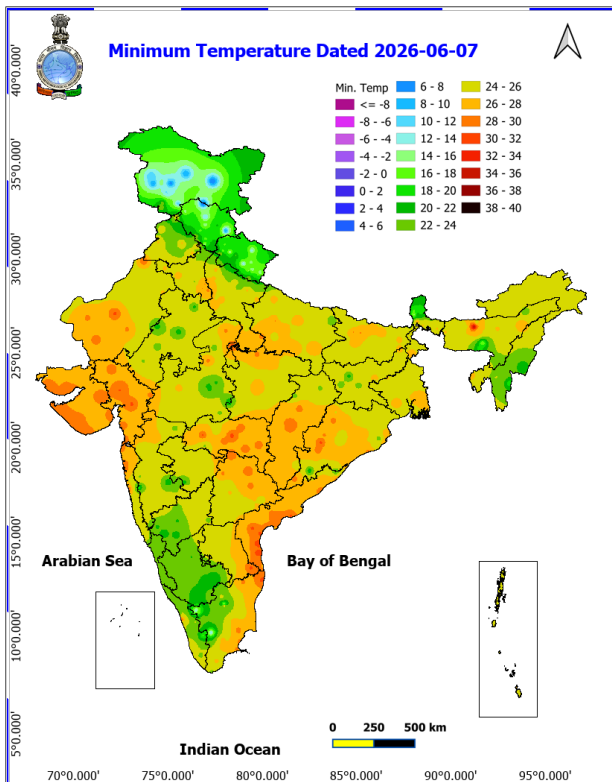
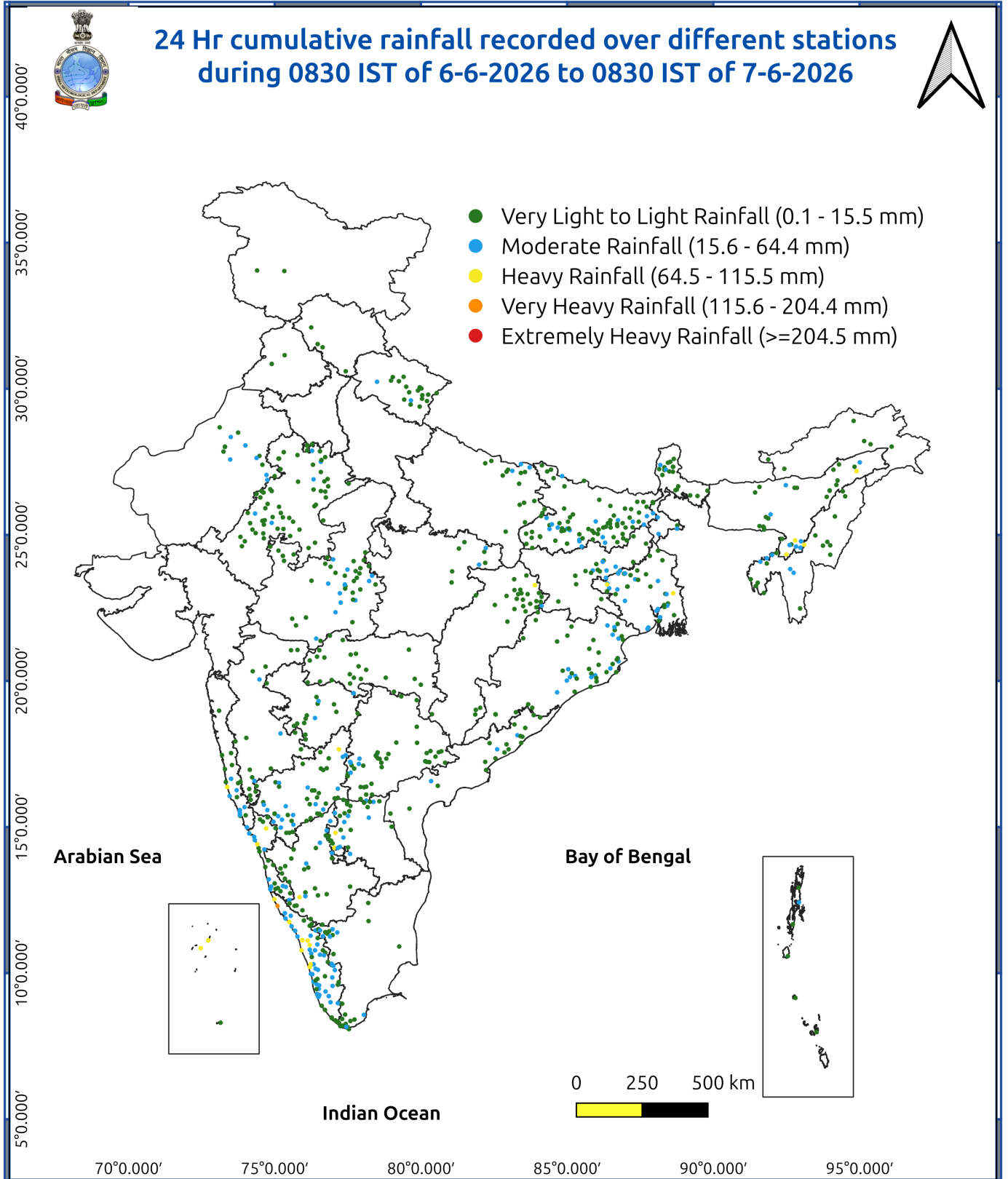


Fig. 3: Minimum Temperatures Dated 2026-06-07

Fig. 4: Departure of Minimum Temp. Dated 2026-06-07





Impact and Actions

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

- Isolated **heavy rainfall** likely over Andaman & Nicobar Islands during 9th -11th June; Sub-Himalayan West Bengal & Sikkim during 9th -13th June; Bihar during 10th -11th June; Arunachal Pradesh, Assam & Meghalaya and Nagaland, Manipur, Mizoram & Tripura on 8th June; Konkan & Goa during 8th -11th June; Madhya Maharashtra on 8th -9th June; Tamil Nadu, Puducherry & Karaikal during 8th -11th June; Kerala & Mahe during 10th -13th June; Lakshadweep on 8th June; Coastal Karnataka during 8th -10th June; North Interior Karnataka on 10th June and during 12th -13th June; South Interior Karnataka during 9th -10th June and during 12th -13th June; with isolated **very heavy rainfall** also likely over Sub-Himalayan West Bengal & Sikkim on 8th June; Arunachal Pradesh, Assam & Meghalaya and Nagaland, Manipur, Mizoram & Tripura during 9th -13th June; Kerala & Mahe during 8th - 9th June; Coastal Karnataka during 11th -13th June; North Interior Karnataka during 8th -9th June and on 11th June; South Interior Karnataka on 8th June and on 11th June.
- Isolated **Extremely heavy rainfall** likely over Coastal Karnataka during 8th - 10th; North Interior Karnataka on 10th; South Interior Karnataka on 9th & 10th June.

Impact Expected

- Localized Flooding of roads, water logging in low lying areas and closure of underpasses mainly in urban areas.
- Occasional reduction in visibility due to heavy rainfall.
- Disruption of traffic in major cities due to water logging in roads leading to increased travel time.
- Minor damage to 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 & Action Suggested due to

- **Thundersquall (wind speed reaching 50-60 kmph gusting to 70 kmph)** likely over Andaman & Nicobar Islands and Odisha on 8th June; Gangetic West Bengal on 10th June; Jharkhand during 11th & 12th June; Bihar on 10th & 11th 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:

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- 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.

Impact Expected & Action Suggested due to

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

- In **Keralam**, drain out excess water from banana, coconut, cardamom, ginger, black pepper and vegetables fields. Provide staking for support in banana and strengthen the pandals of vegetables.
- In **Tamil Nadu**, maintain proper drainage in rice, cumbu sown areas, groundnut, sugarcane, banana and vegetables. Keep the harvested produce at safe places.
- In **Lakshadweep**, provide adequate drainage in standing crop fields to prevent waterlogging.
- In **Karnataka**, ensure proper drainage in paddy fields, arecanut, mango orchards and other standing crops. Keep the harvested produce in safe places. Provide staking to tomato plants. In **coastal Karnataka**, postpone nursery seed sowing for paddy and other agricultural activities in standing crops.
- In **Andaman & Nicobar Islands**, ensure proper drainage in coconut gardens and avoid water stagnation around basins.
- In **Sub Himalayan West Belgal**, In Hill Zone, ensure proper drainage in terraced fields and vegetable plots, ginger, tomato. In Terai Zone, harvest rice crop and vegetables as soon as possible and store in safe place.
- In **Arunachal Pradesh**, ensure proper drainage in vegetables, maize, rice nursery and other crop fields to prevent waterlogging. Immediately drain stagnant water from paddy nurseries after heavy showers to prevent seedling damage. Avoid transplanting during heavy rainfall. Cover newly sown nursery beds with polythene sheets or straw mulch.
- In **Assam**, ensure proper drainage arrangements for quick removal of excess water from rice nurseries, Jute, ginger, vegetables, banana, citrus and papaya fields. Postpone nursery sowing of *Sali* rice. Cover the rice nursery beds with thin polythene sheet.
- In **Meghalaya**, harvest the mature banana fruits immediately during clear weather. Make necessary arrangements to remove excess rainwater from the maize, ginger, cowpea, vegetable, banana plants, other orchard and crop fields.

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- In **Maharashtra**, undertake harvesting vegetables and fruits and keep the harvested produce at safer places. Provide mechanical support to orchards and staking in vegetables.

Agromet advisories for likely impact of High temperatures/ Heat Waves

- In Coastal **Andhra Pradesh** -Provide light irrigation to maintain adequate moisture in standing crops such as paddy, maize, sesame, sugarcane, vegetables, and fruit orchards.
- In **Punjab**, apply light and frequent irrigation to standing crops, fruit plants and vegetable crops.
- In **Haryana**, apply regular need based irrigation to the rice nursery to protect from the high temperature. Provide light and frequent irrigation to standing crops, fruit plants and vegetable crops.
- In **West Rajasthan**, provide light irrigation to maintain adequate moisture in standing crops and vegetables.

Agromet advisories for likely impact of Thunderstorm / Gusty Winds

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

Livestock / Poultry / Fisheries

- Keep the animals inside the shed during heavy rainfall and provide them with balanced feed.
- Store feed and fodder in a safe place to prevent spoilage.
- Construct an outlet with proper netting around the ponds to drain excess water, thereby preventing fish from escaping in the event of overflow.
- In regions with high temperatures and heat waves, provide clean, hygienic, and ample drinking water for animals, and cover the roofs of poultry sheds with grass to reduce the adverse effects.

Legends & abbreviations:

Heavy Rain:64.5115.5mm; **Very Heavy Rain:**115.6204.4mm; **Extremely Heavy Rain:** >204.4mm.

Obsy: Observatory; Automatic Weather Station; **ARG:** Automatic Rain Gauge; **dist:** District; **NH:** National Highway; **KVK:** Krishi Vigyan Kendra; **DVC:** Damodar Valley Corporation; **PTO:** Part Time Office, **Aero:** Aerodrome, **IAF:** Indian Air Force.

Region wise classification of meteorological Sub-Divisions:

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

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

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

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

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

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

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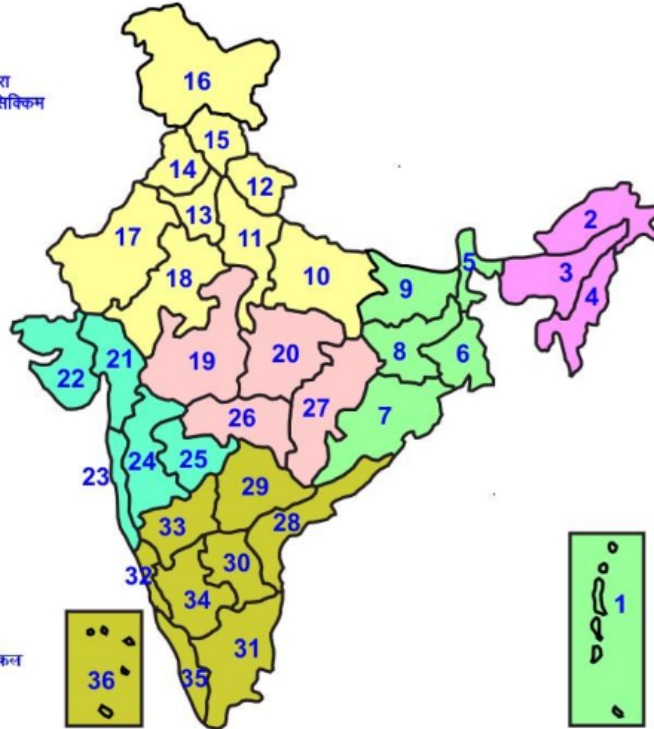
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LEGENDS

- 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 गांगेय 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 | Hailstrom | 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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