

2026-05-08

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

## ALL INDIA WEATHER SUMMARY AND FORECAST BULLETIN

### Significant Weather Features

#### Northwest India:

- **Thundersquall (wind speed reaching 50-60 kmph gusting to 70 kmph)** likely over Uttarakhand on 08<sup>th</sup> May.
- Another fresh wet spell with **scattered** to Fairly widespread light to moderate rainfall/snowfall with isolated thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph) likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Himachal Pradesh, Uttarakhand, Punjab, Haryana Chandigarh & Delhi, West Uttar Pradesh, East Rajasthan during 11<sup>th</sup> -13<sup>th</sup> over East Uttar Pradesh on 12<sup>th</sup> & 13<sup>th</sup> and West Uttar Pradesh on 11<sup>th</sup> May.

#### Northeast India:

- **Scattered to Fairly widespread** light to moderate rainfall with **thunderstorm, lightning gusty winds (speed reaching 30-40 kmph)** likely over Assam & Meghalaya and Nagaland, Manipur, Mizoram & Tripura during 08<sup>th</sup> -09<sup>th</sup> with lightning over Arunachal Pradesh on 08<sup>th</sup> May; Assam & Meghalaya during 08<sup>th</sup> -11<sup>th</sup> and Nagaland, Manipur, Mizoram & Tripura on 09<sup>th</sup> May.
- **Isolated heavy rainfall** likely over Arunachal Pradesh on 12<sup>th</sup> & 13<sup>th</sup> May and Assam & Meghalaya on 12<sup>th</sup> & 13<sup>th</sup> May.

#### East India:

- **Fairly widespread to widespread** light to moderate rainfall with **thunderstorm, lightning gusty winds (speed reaching 30-50 kmph)** likely over Andaman & Nicobar Islands during 08<sup>th</sup> -13<sup>th</sup>; Sub-Himalayan West Bengal & Sikkim during 08<sup>th</sup> -09<sup>th</sup>; Gangetic West Bengal during 08<sup>th</sup> & 10<sup>th</sup> May.
- **Isolated to scattered light** to moderate rainfall with **thunderstorm, lightning gusty winds (speed reaching 30-50 kmph)** likely over Bihar and Odisha during 08<sup>th</sup> -11<sup>th</sup>; Jharkhand on 08<sup>th</sup>, 11<sup>th</sup> & 12<sup>th</sup> May.
- **Thundersquall (wind speed reaching 50-60 kmph gusting to 70 kmph)** likely over Gangetic West Bengal on 09<sup>th</sup> and Jharkhand on 09<sup>th</sup> & 10<sup>th</sup> May.

#### Central India:

- **Isolated** light to moderate rainfall with **thunderstorm, lightning gusty winds (speed reaching 40-50 kmph)** likely over Madhya Pradesh on 08<sup>th</sup>; Vidarbha and Chhattisgarh during next 3 days.

#### West India:

- **Isolated** light to moderate rainfall with **thunderstorm, lightning gusty winds (speed reaching 40-50 kmph)** likely over Maharashtra for next 3 days.

#### South Peninsular India:

- **Isolated to scattered thunderstorms, lightning & gusty winds (30-50 kmph)** likely over Tamil Nadu, Puducherry & Karaikal, Kerala & Mahe, Lakshadweep, Interior Karnataka during next 5 days; Coastal Andhra Pradesh & Yanam, Rayalaseema and Telangana during next 4 days and Coastal Karnataka during 08<sup>th</sup> -09<sup>th</sup> with lightning over Coastal Karnataka on 10<sup>th</sup> & 11<sup>th</sup> May.
- **Isolated Heavy rainfall** also likely over Tamil Nadu, Puducherry & Karaikal and Kerala & Mahe during next 7 days and over South Interior Karnataka on 08<sup>th</sup> May.

#### Forecast of maximum/day temperatures:

- Gradual rise in maximum temperatures by 3-4°C likely over Northwest India till 10<sup>th</sup> May and no significant

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change during 11<sup>th</sup> -13<sup>th</sup> May.

- No significant change in maximum temperatures likely over Central India till 08<sup>th</sup> May and gradual rise by 2-4°C thereafter.
- Gradual rise in maximum temperatures by 3-5°C likely over Northeast India till 08<sup>th</sup> and no significant change during 10<sup>th</sup> -13<sup>th</sup> May.
- Gradual rise in maximum temperatures by 2-3°C likely over Maharashtra till 09<sup>th</sup> May and no significant change during 10<sup>th</sup> -13<sup>th</sup> May.
- No significant change in maximum temperatures likely over Gujarat State till 08<sup>th</sup> May and thereafter gradual rise by 2-3°C during 09<sup>th</sup>-13<sup>th</sup> May.
- No significant change in maximum temperatures likely over rest parts of the country till 12<sup>th</sup> May 2026.

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

- **Heat wave conditions** likely to prevail in isolated pockets over Gujarat state and West Rajasthan during 09<sup>th</sup> -13<sup>th</sup> May 2026.
- **Hot & humid weather conditions** very likely to prevail in isolated pockets over Konkan & Goa during 08<sup>th</sup> -09<sup>th</sup> May 2026

**Main Weather Observations:**

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

❖ **Significant rainfall recorded(in cm)** (from 0830 hours IST of yesterday to 0530 hours IST of today): **Gangetic West Bengal:** Kolkata-alipur (dist Kolkata) 5, Kolkata (dum Dum) AP (dist North 24 Parganas) 1; **Lakshadweep :** Minicoy (dist Lakshadweep) 2; **Odisha:** Chandbali (dist Bhadrak) 2, Keonjhar (dist Kendujhar) 1; **Vidarbha:** Nagpur-sonogaon Airport (dist Nagpur) 1; **Chhattisgarh:** Jagdalpur (dist Bastar) 1; **Coastal Andhra Pradesh & Yanam:** Amaravati-ap-obs2 (dist Guntur) 1; **Tamilnadu Puducherry & Karaikal:** Pamban, Tondi (dist Ramanathapuram), Madurai AP (dist Madurai), Cuddalore (dist Cuddalore) 1 Each; **Kerala & Mahe:** Thiruvananthapuram-city (dist Thiruvananthapuram) 1; **Assam & Meghalaya:** Barapani/shillong (dist East Khasi Hills) 1.

❖ **Minimum Temperature Departures (as on 07-05-2026):** **markedly above normal(> 5.1°C)** at isolated places over Assam & Meghalaya, West Madhya Pradesh, East Madhya Pradesh, Gujarat Region and Madhya Maharashtra. **appreciably above normal(3.1°C to 5.0°C)** at isolated places over Andaman & Nicobar Islands, West Uttar Pradesh, West Madhya Pradesh, Gujarat Region, Saurashtra & Kutch, Konkan & Goa and Coastal Andhra Pradesh & Yanam. **above normal(1.6°C to 3.0°C)** at most places over Lakshadweep; at few places over Nagaland, Manipur, Mizoram & Tripura, West Rajasthan, Gujarat Region, Madhya Maharashtra, Coastal Karnataka and South Interior Karnataka; at isolated places over Andaman & Nicobar Islands, Assam & Meghalaya, Gangetic West Bengal, Odisha, East Rajasthan, West Madhya Pradesh, East Madhya Pradesh, Saurashtra & Kutch, Konkan & Goa, Marathwada, Vidarbha, Tamil Nadu, Puducherry & Karaikal and North Interior Karnataka. **near normal(-1.5°C to 1.5°C)** at many places over Andaman & Nicobar Islands, Assam & Meghalaya, Nagaland, Manipur, Mizoram & Tripura, Sub Himalayan West Bengal & Sikkim, Odisha, Himachal Pradesh, Jammu-KashmirLadakh-Gilgit-Baltistan-Muzaffarabad, West Rajasthan, Saurashtra & Kutch, Telangana, Tamil Nadu, Puducherry & Karaikal, Coastal Karnataka and South Interior Karnataka; at most places over Arunachal Pradesh, Konkan & Goa, Marathwada, Coastal Andhra Pradesh & Yanam, Rayalaseema, North Interior Karnataka and Kerala & Mahe; at few places over Gangetic West Bengal, Jharkhand, Haryana-Chandigarh-Delhi, Punjab, East Rajasthan, West Madhya Pradesh, East Madhya Pradesh, Gujarat Region, Madhya Maharashtra and Vidarbha; at isolated places over Bihar, East Uttar Pradesh, Uttarakhand and Chhattisgarh. **The lowest minimum temperature of 16.5°C was reported at HARDOI(EAST UTTAR PRADESH) over the Plains of India.**

❖ **Maximum Temperature Departures (as on 07-05-2026):** **appreciably above normal(3.1°C to 5.0°C)** at few places over Jammu-KashmirLadakh-Gilgit-Baltistan-Muzaffarabad and Gujarat Region; at isolated places over Assam & Meghalaya, Himachal Pradesh, West Rajasthan, West Madhya Pradesh, East Madhya Pradesh, Saurashtra & Kutch and Konkan & Goa. **above normal(1.6°C to 3.0°C)** at few places over Arunachal Pradesh and Lakshadweep; at isolated places over Sub Himalayan West Bengal & Sikkim, Gangetic West Bengal, Odisha, Madhya Maharashtra and Coastal Andhra Pradesh & Yanam. **near normal(-1.5°C to 1.5°C)** at many places over Tamil Nadu, Puducherry & Karaikal and Coastal Karnataka; at most places over Andaman & Nicobar Islands, East Rajasthan, South Interior Karnataka and Kerala & Mahe; at few places over Nagaland, Manipur, Mizoram & Tripura, Marathwada, Vidarbha, Telangana, Rayalaseema and North Interior Karnataka; at isolated places over Bihar, West Uttar Pradesh and Chhattisgarh. **The highest maximum temperature of 45.1°C was reported at JAISALMER (RAJASTHAN).**



**Meteorological Analysis (Based on 0530 hours IST)**

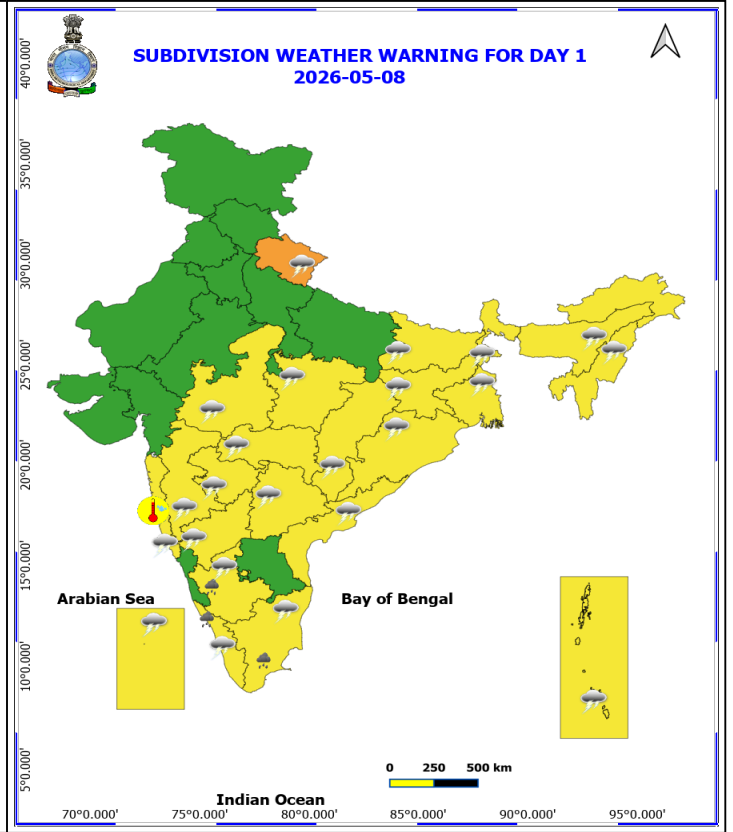
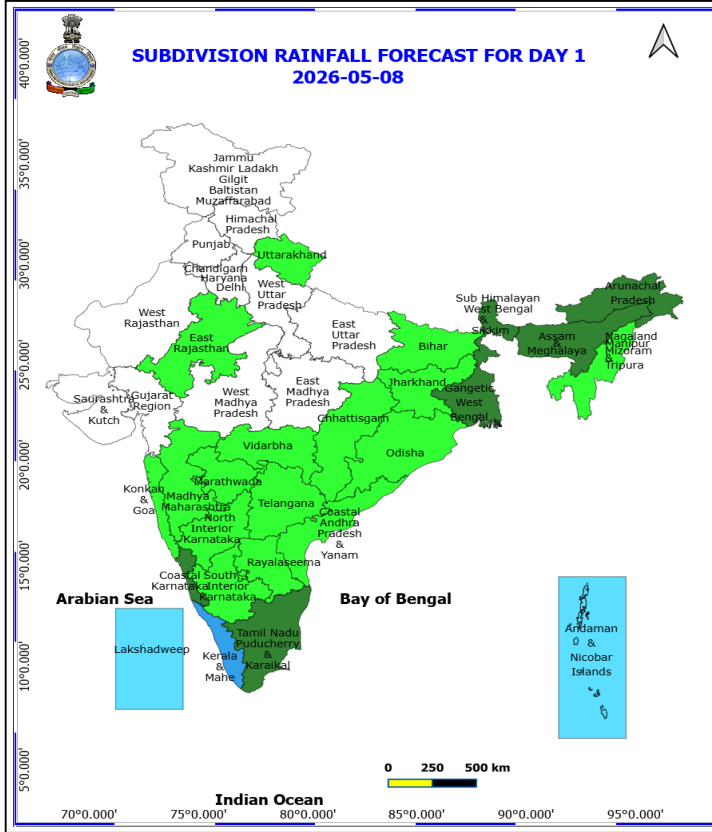
- The **Western disturbance** as a **cyclonic circulation** over northwest Uttar Pradesh and adjoining Uttarakhand between 5.8 and 7.6 km above mean sea level persists.
- The **upper air cyclonic circulation** over central Pakistan & adjoining Punjab and Rajasthan extending upto 1.5 km above mean sea level persists.
- The **upper air cyclonic circulation** over southeast Arabian Sea and adjoining Lakshadweep off south Kerala coast extending upto 1.5 km above mean sea level persists.
- The **trough/Wind discontinuity** from cyclonic circulation over southeast Arabian Sea and adjoining Lakshadweep off south Kerala to southwest Madhya Pradesh across Interior Karnataka and Maharashtra at 0.9 km above mean sea level persists.
- The **trough** from central parts of south Madhya Pradesh to Jharkhand across Chhattisgarh at 0.9 km above mean sea level persists.
- The **upper air cyclonic circulation** over central Assam & neighbourhood extending upto 1.5 km above mean sea level persists.
- The **upper air cyclonic circulation** over north Haryana & neighbourhood at 1.5 km above mean sea level persists.
- The **upper air cyclonic circulation** over interior Odisha and adjoining Chhattisgarh at 1.5 km above mean sea level persists.
- The **upper air cyclonic circulation** over east Bihar between 1.5 & 4.5 km above mean sea level persists.
- A **fresh Western Disturbance** is likely to affect Western Himalayan Region from 10<sup>th</sup> May, 2026.
- The **upper air cyclonic circulation** over Central Parts of South Madhya Pradesh & neighbourhood at 1.5 km above mean sea level has become less marked.

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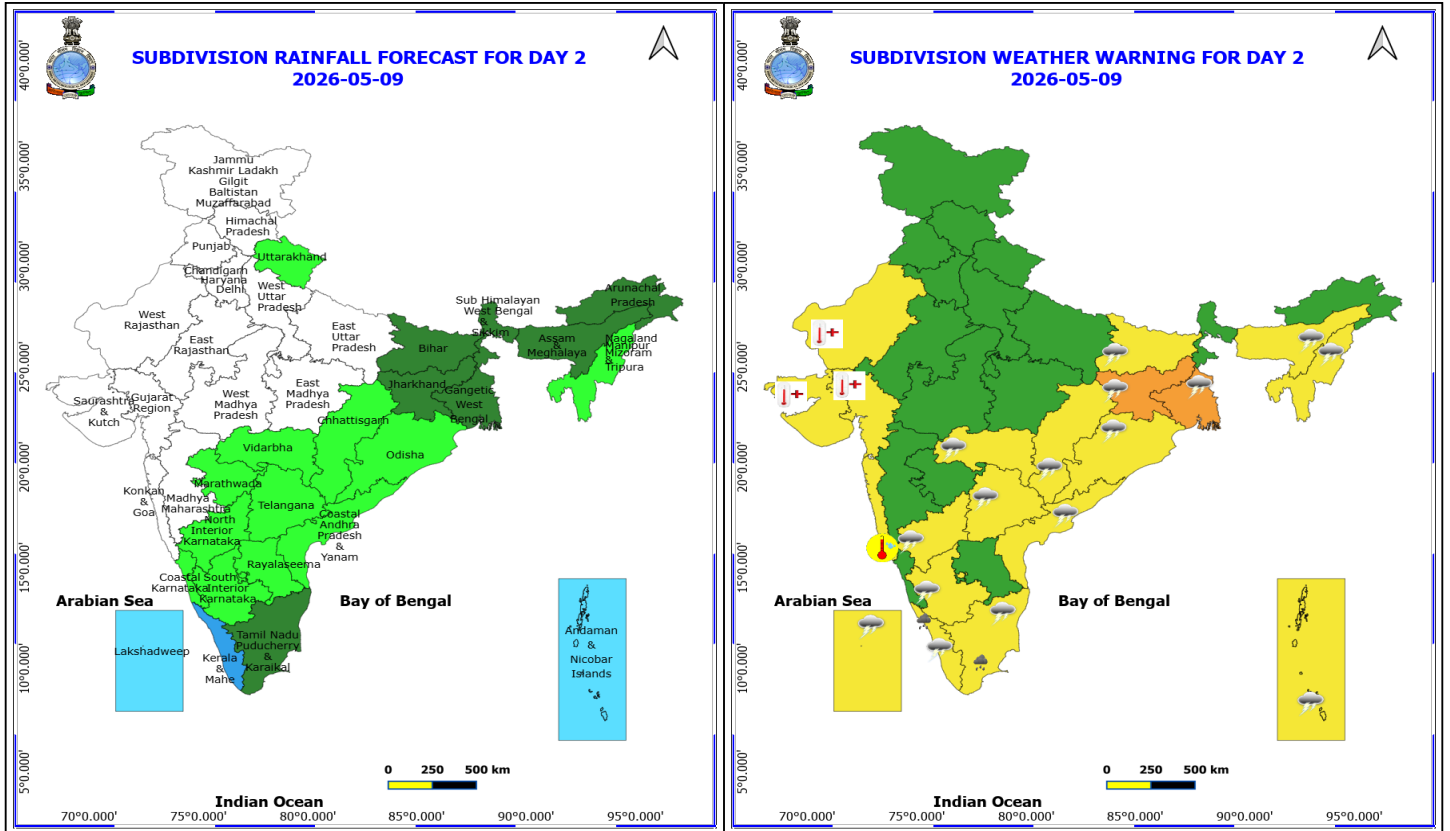
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**8 May (Day 1)**

- ❖ **Heavy Rainfall** very likely at isolated places over Kerala & Mahe, South Interior Karnataka and Tamil Nadu Puducherry & Karaikal.
- ❖ **Thundersquall with wind speed reaching(50-60kmph)** very likely at isolated places over Uttarakhand.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Andaman & Nicobar Islands, Assam & Meghalaya, Bihar, Chhattisgarh, Coastal Andhra Pradesh, Interior Karnataka, Jharkhand, Kerala & Mahe, Konkan & Goa, Lakshadweep, Madhya Pradesh, Maharashtra, Nagaland, Manipur, Mizoram and Tripura, Odisha, Tamil Nadu Puducherry & Karaikal, Telangana and West Bengal & Sikkim.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Coastal Karnataka, East Rajasthan, Rayalaseema and Uttar Pradesh.
- ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Arunachal Pradesh.
- ❖ **Hot and Humid weather** very likely at isolated places over Konkan & Goa.

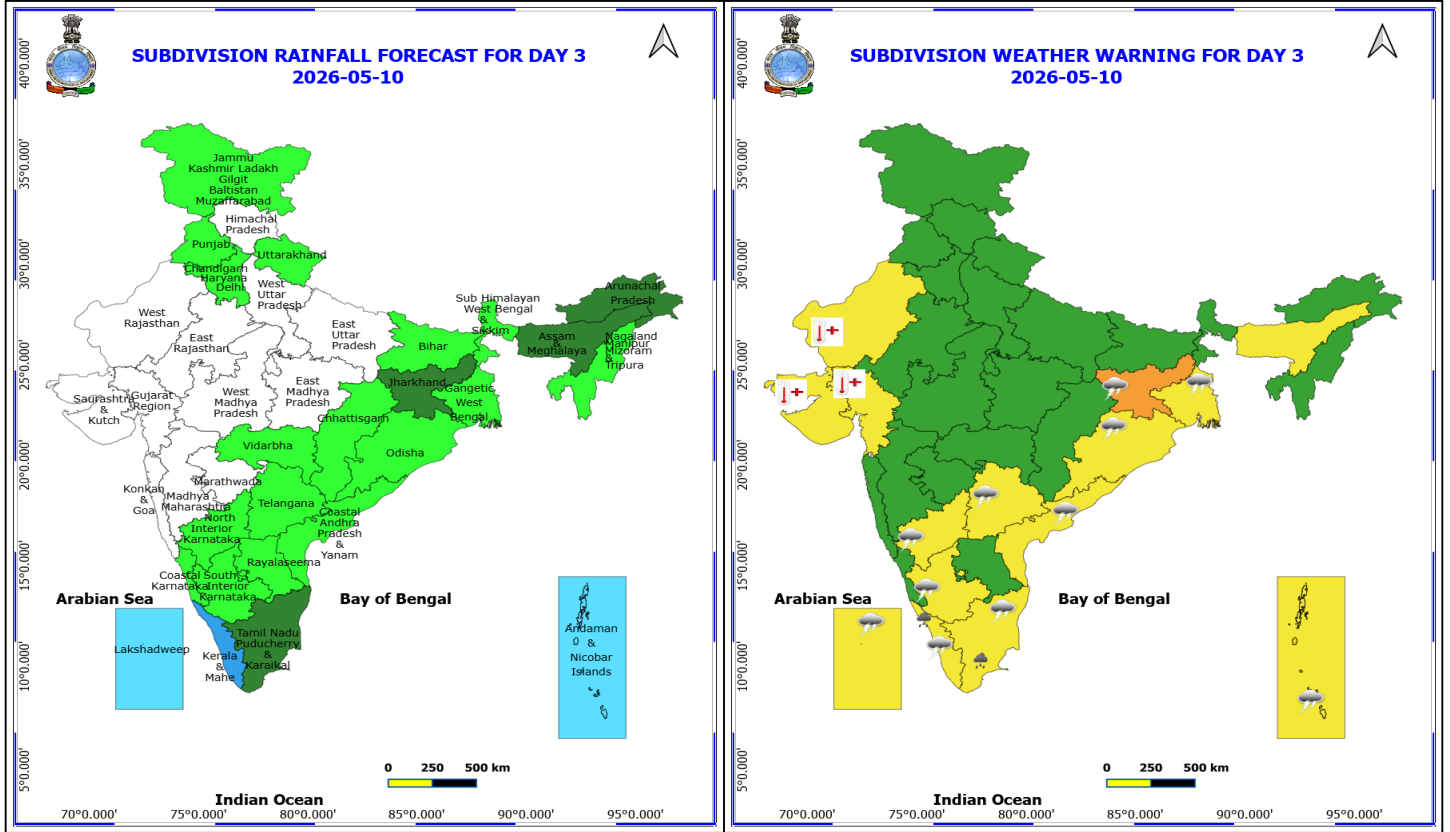
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**9 May (Day 2)**

- ❖ **Heavy Rainfall** very likely at isolated places over Kerala & Mahe and Tamil Nadu Puducherry & Karaikal.
- ❖ **Thundersquall with wind speed reaching(50-60kmph)** very likely at isolated places over Gangetic West Bengal and Jharkhand.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Andaman & Nicobar Islands, Assam & Meghalaya, Bihar, Chhattisgarh, Coastal Andhra Pradesh, Interior Karnataka, Kerala & Mahe, Lakshadweep, Nagaland, Manipur, Mizoram and Tripura, Odisha, Tamil Nadu Puducherry & Karaikal, Telangana and Vidarbha.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Coastal Karnataka, Rayalaseema and Sub Himalayan West Bengal & Sikkim.
- ❖ **Heat Wave conditions** very likely at isolated places over Gujarat State and West Rajasthan.
- ❖ **Hot and Humid weather** very likely at isolated places over Konkan & Goa.

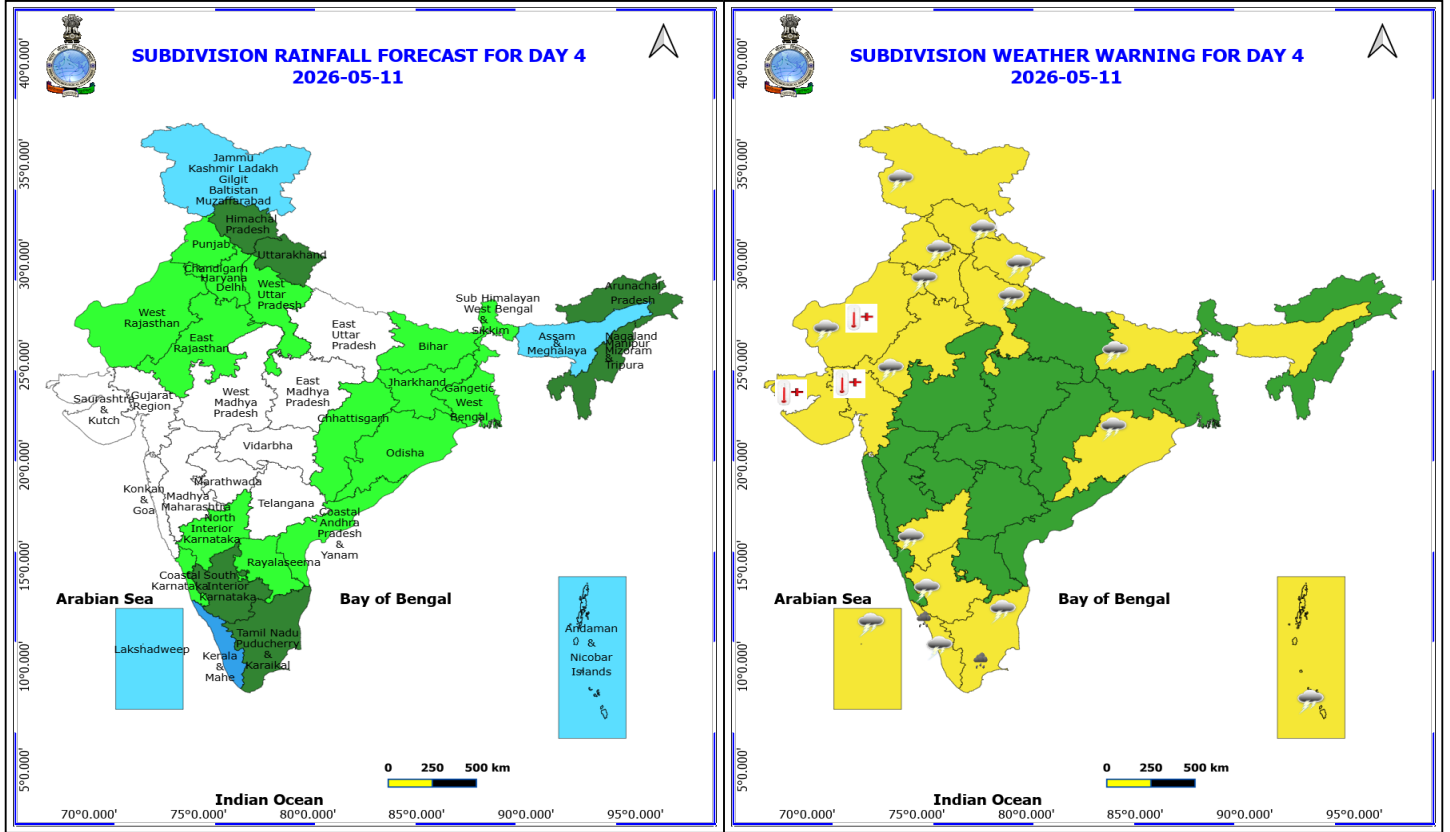
**No Fishermen Warning**



**10 May (Day 3)**

- ❖ **Heavy Rainfall** very likely at isolated places over Kerala & Mahe and Tamil Nadu Puducherry & Karaikal.
- ❖ **Thundersquall with wind speed reaching(50-60kmph)** very likely at isolated places over Jharkhand.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Andaman & Nicobar Islands, Coastal Andhra Pradesh, Gangetic West Bengal, Interior Karnataka, Kerala & Mahe, Lakshadweep, Odisha, Tamil Nadu Puducherry & Karaikal and Telangana.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Bihar and Rayalaseema.
- ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Assam & Meghalaya and Coastal Karnataka.
- ❖ **Heat Wave conditions** very likely at isolated places over Gujarat State and West Rajasthan.

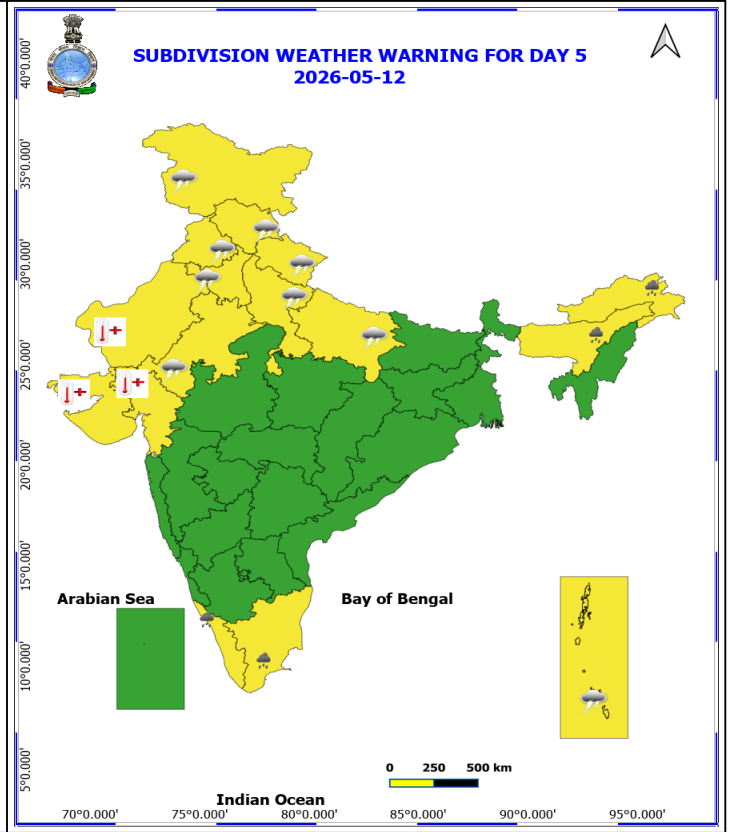
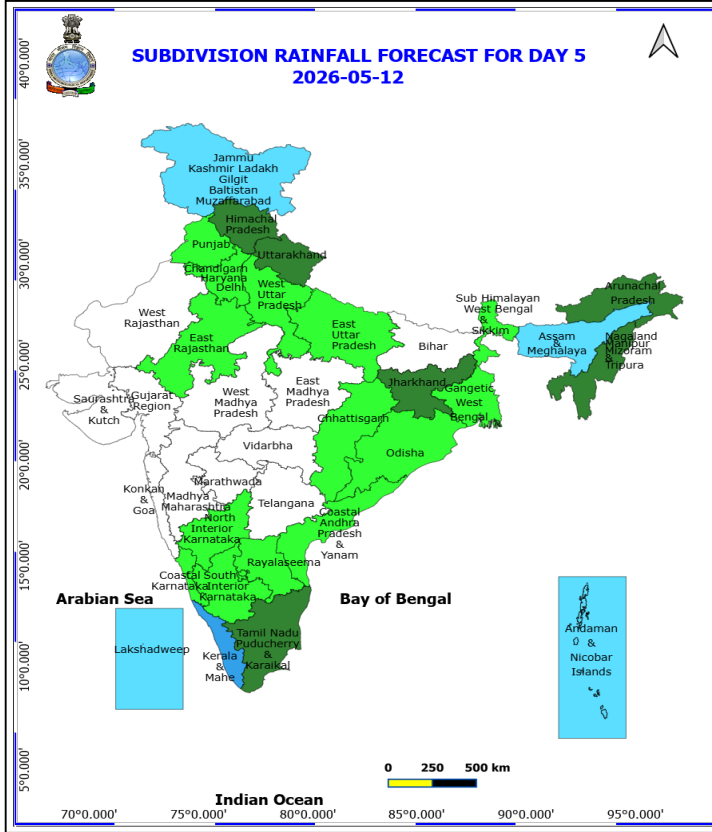
**No Fishermen Warning**



**11 May (Day 4)**

- ❖ **Heavy Rainfall** likely at isolated places over Kerala & Mahe and Tamil Nadu Puducherry & Karaikal.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Andaman & Nicobar Islands, Bihar, Haryana, Chandigarh & Delhi, Himachal Pradesh, Interior Karnataka, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Kerala & Mahe, Lakshadweep, Odisha, Punjab, Rajasthan, Tamil Nadu Puducherry & Karaikal, Uttarakhand and West Uttar Pradesh.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Jharkhand.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Assam & Meghalaya and Coastal Karnataka.
- ❖ **Heat Wave conditions** likely at isolated places over Gujarat State and West Rajasthan.

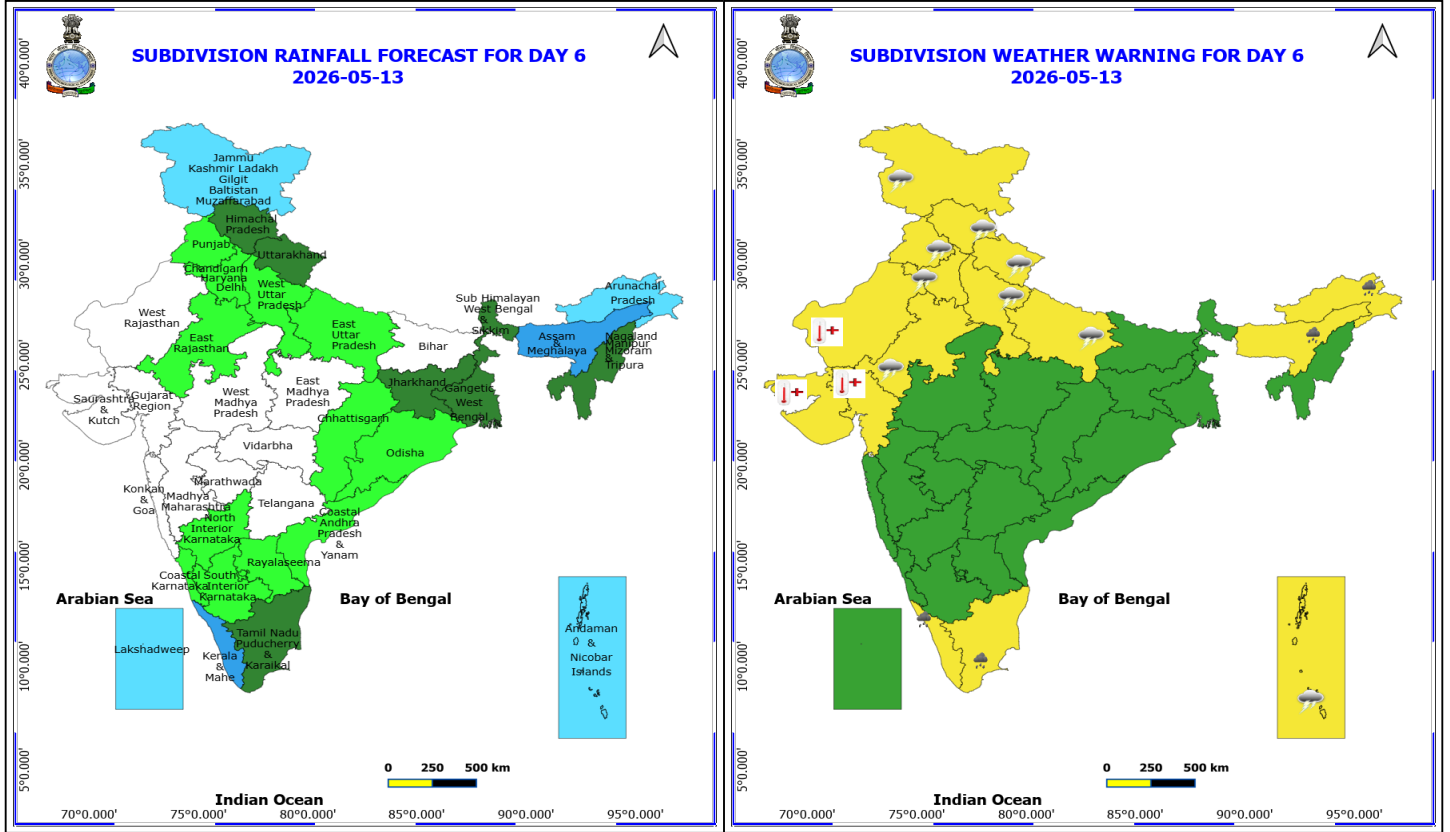
**No Fishermen Warning**



**12 May (Day 5)**

- ❖ **Heavy Rainfall** likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Kerala & Mahe and Tamil Nadu Puducherry & Karaikal.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Andaman & Nicobar Islands, East Rajasthan, Haryana, Chandigarh & Delhi, Himachal Pradesh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Punjab, Uttar Pradesh and Uttarakhand.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Jharkhand.
- ❖ **Heat Wave conditions** likely at isolated places over Gujarat State and West Rajasthan.

**No Fishermen Warning**

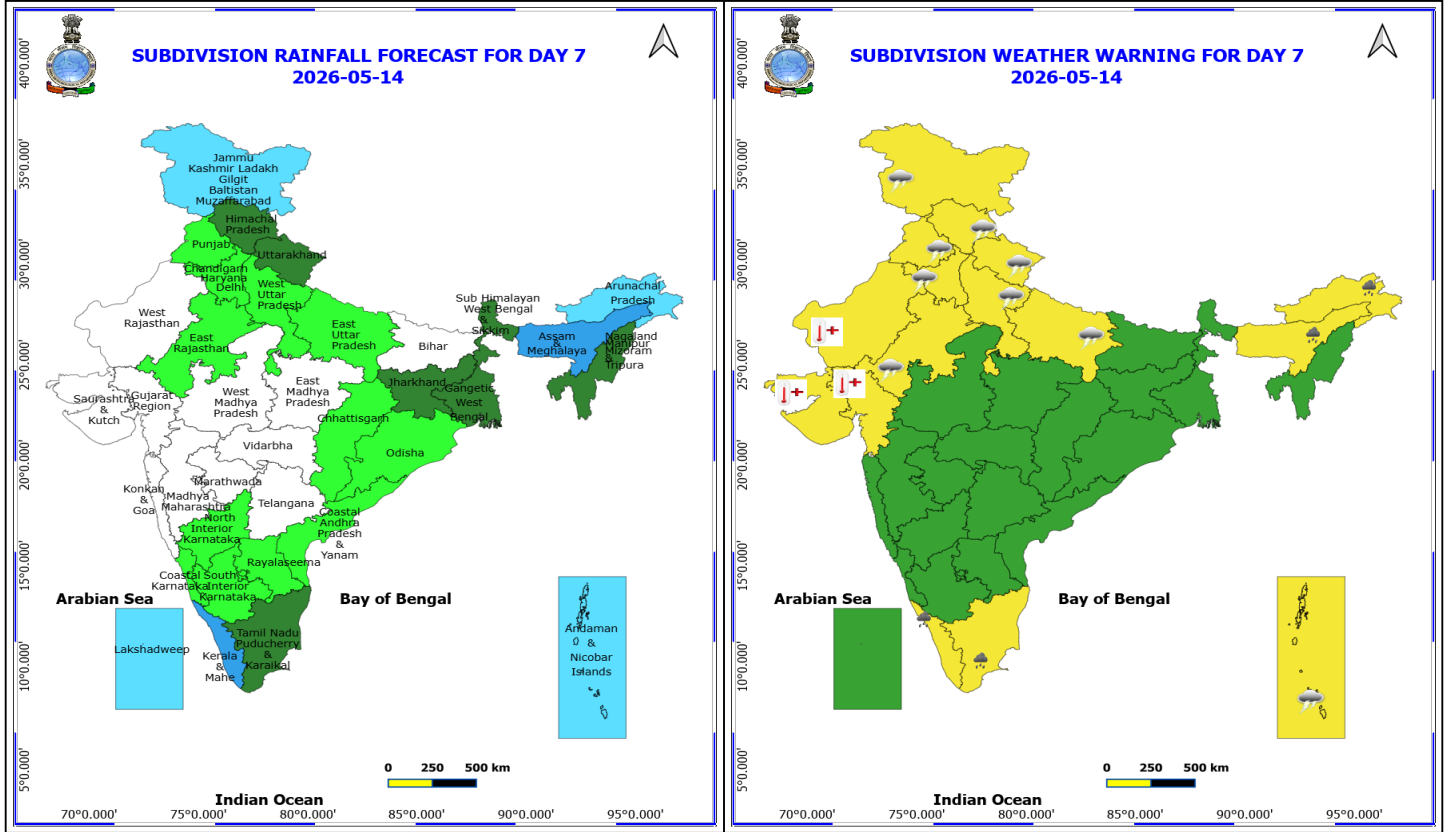


**13 May (Day 6)**

- ❖ **Heavy Rainfall** likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Kerala & Mahe and Tamil Nadu Puducherry & Karaikal.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Andaman & Nicobar Islands, East Rajasthan, Haryana, Chandigarh & Delhi, Himachal Pradesh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Punjab, Uttar Pradesh and Uttarakhand.
- ❖ **Heat Wave conditions** likely at isolated places over Gujarat State and West Rajasthan.

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**14 May (Day 7)**

- ❖ **Heavy Rainfall** likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Kerala & Mahe and Tamil Nadu Puducherry & Karaikal.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Andaman & Nicobar Islands, East Rajasthan, Haryana, Chandigarh & Delhi, Himachal Pradesh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Punjab, Uttar Pradesh and Uttarakhand.
- ❖ **Heat Wave conditions** likely at isolated places over Gujarat State and West Rajasthan.

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## Table-1

### 7 Days Rainfall Forecast

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

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

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Fig. 1: Maximum Temperatures Dated 2026-05-07

Fig. 2: Departure of Maximum Temp. Dated 2026-05-07

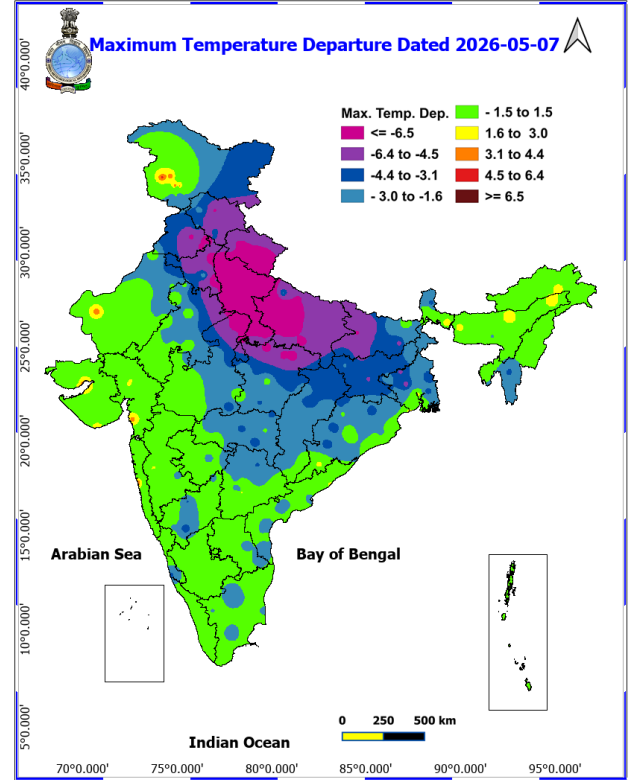
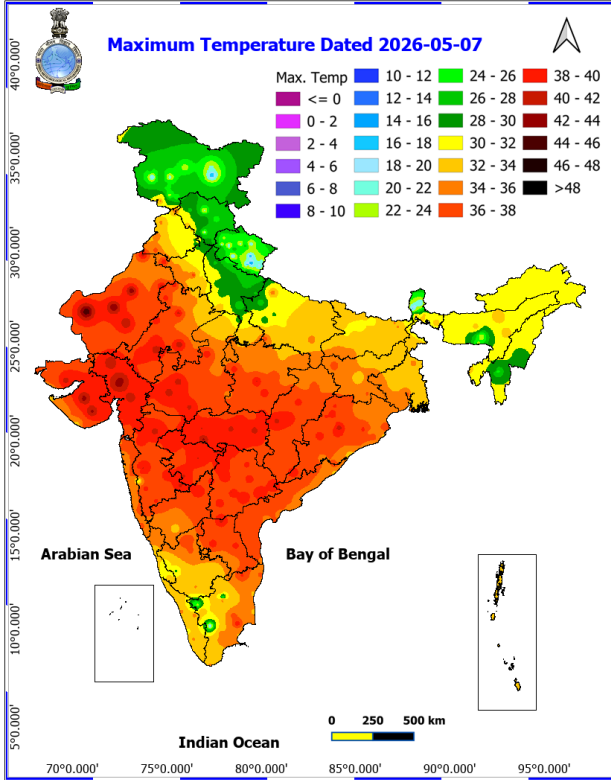
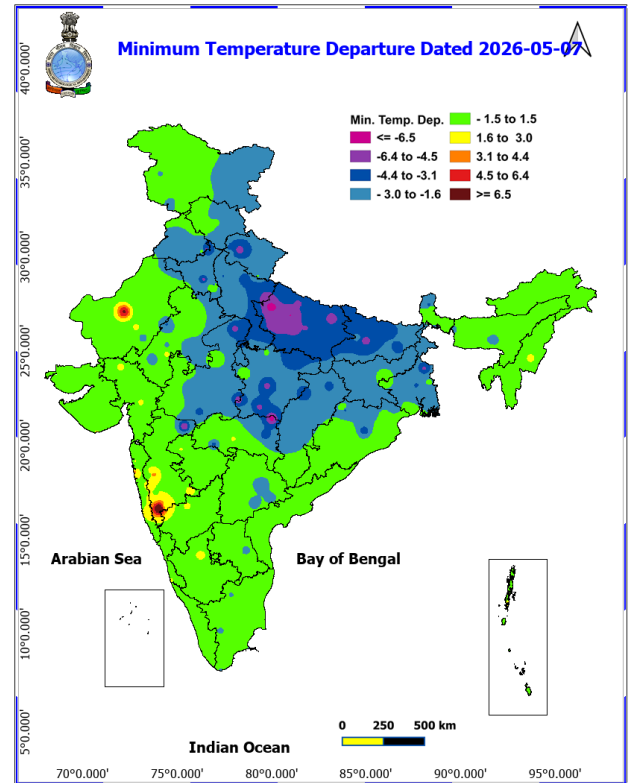
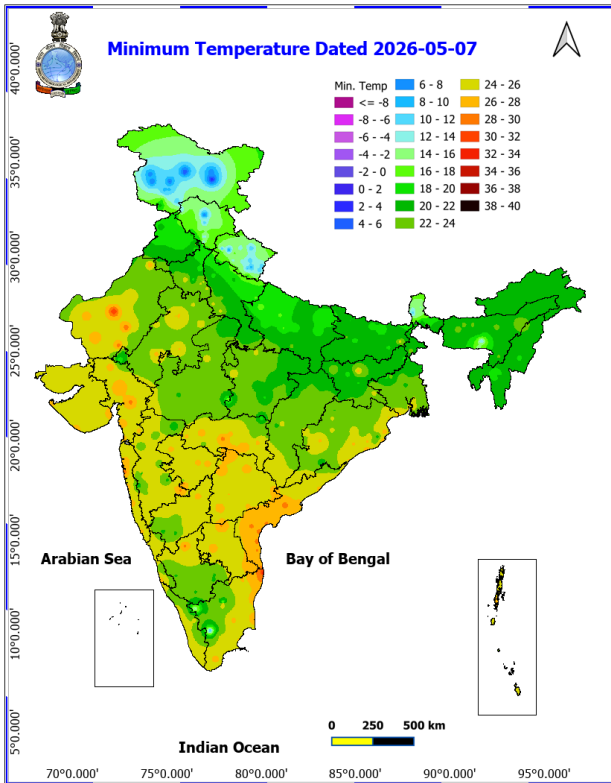
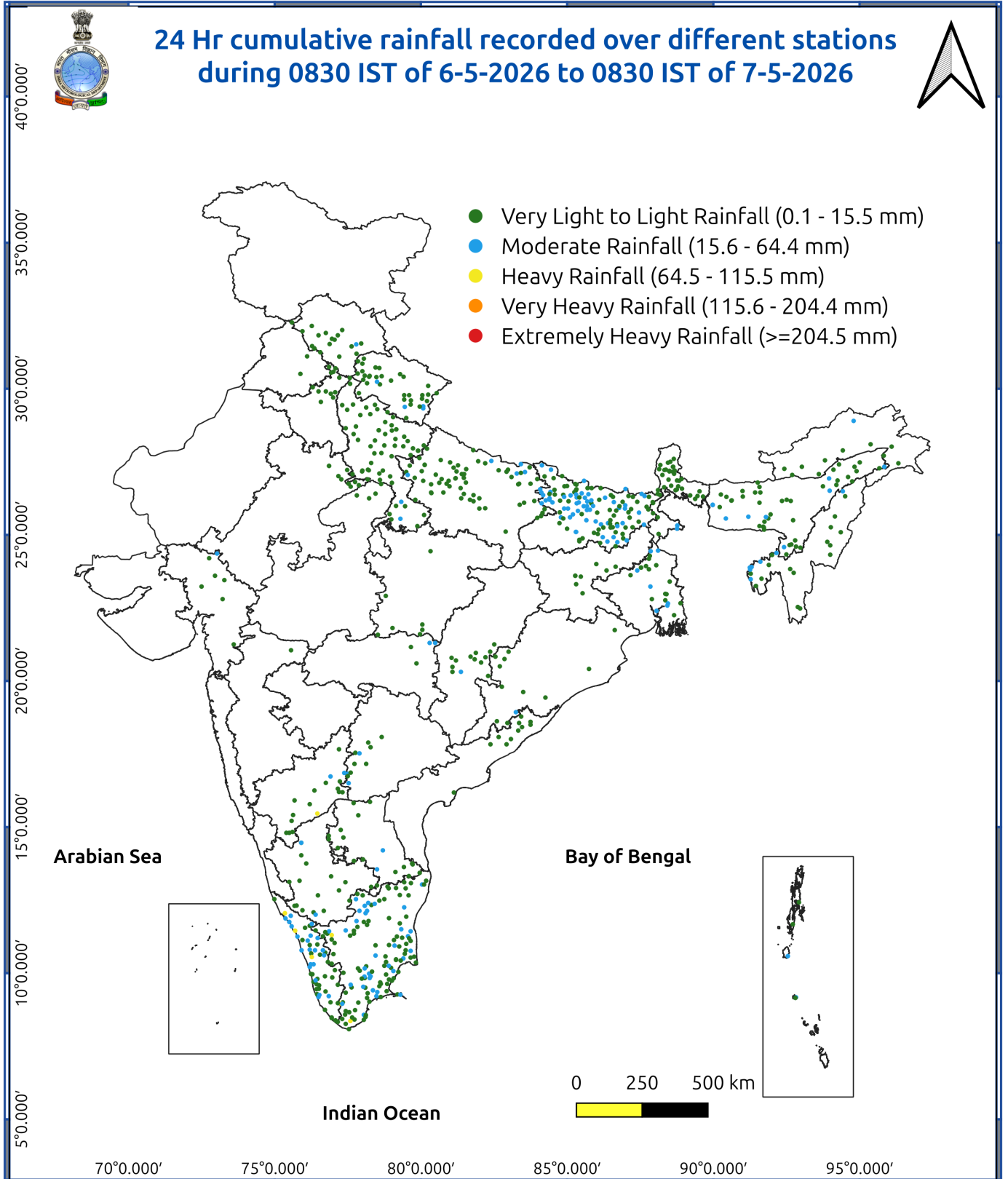


Fig. 3: Minimum Temperatures Dated 2026-05-07

Fig. 4: Departure of Minimum Temp. Dated 2026-05-07





## Impact and Actions

### Impact & suggested due to heavy rainfall

- **Isolated heavy rainfall** likely over Arunachal Pradesh on 12th & 13th and Assam & Meghalaya on 12th & 13th; over Tamil Nadu, Puducherry & Karaikal and Kerala & Mahe during next 7 days; South Interior Karnataka on 08th May.

### 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

- **Thunderstorm with gusty winds/ Thundersquall (wind speed reaching 50-60 kmph gusting to 70kmph)** likely over Northeast, Central India during 08th -09th; Northwest India during 11th -13th and East and South Peninsular India during next 5 days.

### 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.
- Hail may injure people and cattle at open places.
- 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.
- Immediately get out of water bodies.
- Keep away from all the objects that conduct electricity

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## Agromet advisories for various parts of the country

### Agromet advisories for likely impact of Heavy Rainfall

- In **Arunachal Pradesh**, ensure proper drainage in the fields of rice, maize, other standing crops, vegetables, and orchards. Keep the harvested cabbage, pea, mustard, late-maturing paddy & potatoes produce to safe places.
- In **Kerala**, provide adequate drainage for banana, coconut, and other vegetables. Provide support to banana plants.
- In **Tamil Nadu**, maintain proper drainage to prevent water stagnation in blackgram, green gram, sugarcane, and vegetable plantations.

### Agromet advisories for likely impact of High temperatures/ Heat Waves

- In **Gujarat**, apply light and frequent irrigation to cluster bean and vegetables like cucumber, ridge gourd, bottle gourd, sponge gourd, bitter gourd etc. during morning or evening hours. Irrigate groundnut at the flowering and pegging stages.
- In **Rajasthan**, provide light irrigation to maintain adequate moisture in standing crops such as *Zaid* moong, American cotton & *Desi* cotton, okra, watermelon, muskmelon, tinda, cucumber & long melon.

### Agromet advisories for likely impact of Thunderstorm / Gusty Winds

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

### Livestock / Poultry / Fisheries

- Keep the animals inside the shed during hailstorms/ heavy rainfall and provide them with balanced feed.
- Store feed and fodder in a safe place to prevent spoilage.
- Construct an outlet with proper netting around the ponds to drain excess water, thereby preventing fish from escaping in the event of overflow.

## LEGENDS

- 1 अंडमान और निकोबार द्वीप समुह
- 2 अरुणाचल प्रदेश
- 3 असम और मेघालय
- 4 नागालैंड मनीपुर मीजोरम और त्रिपुरा
- 5 उप हिमालय पश्चिम बंगाल एवं सिक्किम
- 6 पश्चिम बंगाल
- 7 ओडिसा
- 8 झारखंड
- 9 बिहार
- 10 पूर्वी उत्तर प्रदेश
- 11 पश्चिम उत्तर प्रदेश
- 12 उत्तराखंड
- 13 हरियाणा चंडिगढ़ एवं दिल्ली
- 14 पंजाब
- 15 हिमाचल प्रदेश
- 16 जम्मू एवं कश्मीर एवं लद्दाख
- 17 पश्चिम राजस्थान
- 18 पूर्वी राजस्थान
- 19 पश्चिम मध्य प्रदेश
- 20 पूर्वी मध्य प्रदेश
- 21 गुजरात क्षेत्र
- 22 सौराष्ट्र एवं कच्छ
- 23 कोंकण एवं गोवा
- 24 मध्य महाराष्ट्र
- 25 मराठावाडा
- 26 विदर्भ
- 27 छत्तीसगढ़
- 28 तटीय आंध्र प्रदेश एवं यनम
- 29 तेलंगाना
- 30 रायलसीमा
- 31 तमिलनाडु, पुदुचेरी एवं कराईकल
- 32 तटिय कर्नाटक
- 33 आंतरिक उत्तरी कर्नाटक
- 34 आंतरिक दक्षिणी कर्नाटक
- 35 केरल एवं माहे
- 36 लक्षद्वीप



1. Andaman & Nicobar Islands
2. Arunachal Pradesh
3. Assam & Meghalaya
4. Nagaland, Manipur, Mizoram & Tripura
5. Sub-Himalayan West Bengal & Sikkim
6. Gangetic West Bengal
7. Orissa
8. Jharkhand
9. Bihar
10. East Uttar Pradesh
11. West Uttar Pradesh
12. Uttarakhand
13. Haryana, Chd & Delhi
14. Punjab
15. Himachal Pradesh
16. Jammu & Kashmir and Ladakh
17. West Rajasthan
18. East Rajasthan
19. West Madhya Pradesh
20. East Madhya Pradesh
21. Gujarat
22. Saurashtra
23. Konkan & Goa
24. Madhya Maharashtra
25. Marathawada
26. Vidharbha
27. Chhattisgarh
28. Coastal Andhra Pradesh & Yanam
29. Telangana
30. Rayalaseema
31. Tamilnadu, Puducherry & Karaikal
32. Coastal Karnataka
33. North Interior Karnataka
34. South Interior Karnataka
35. Kerala & Mahe
36. Lakshadweep

## SPATIAL DISTRIBUTION (% of Stations reporting)

% Stations	Category	% Stations	Category
76-100	Widespread (WS/ Most Places)	26-50	Scattered (SCT/ A Few Places)
51-75	Fairly Widespread (FWS/ Many Places)	1-25	Isolated (ISOL)

### Subdivision Colour

- NO WARNING
- WATCH (BE UPDATED)
- ALERT (BE PREPARED TO TAKE ACTION)
- WARNING (TAKE ACTION)

### Probabilistic Forecast

Terms	Probability of Occurrence (%)
Unlikely	< 25
Likely	25 - 50
Very Likely	50 - 75
Most Likely	> 75

- |                          |                 |                      |                    |
|--------------------------|-----------------|----------------------|--------------------|
| Heavy Rain               | Very Heavy Rain | Extremely Heavy Rain | Heavy Snow         |
| Thunderstorm & Lightning | Hailstorm       | Dust Storm           | Dust Raising Winds |
| Strong surface winds     | Heat Wave       | Hot Day              | Warm Night         |
| Cold Wave                | Cold Day        | Ground Frost         | Fog                |
| Hot & Humid              |                 |                      |                    |

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## LEGENDS

### WARNING

WARNING (TAKE ACTION)
ALERT ( BE PREPARED)
WATCH (BE UPDATED)
NO WARNING ( NO ACTION)

### Probabilistic Forecast

Terms	Probability of Occurrence (%)
Unlikely	< 25
Likely	25 - 50
Very Likely	50 - 75
Most Likely	> 75



Heavy: 64.5 to 115.5 mm/cm \*  
Very Heavy: 115.6 to 204.4 mm/cm\*  
Extremely Heavy: > 204.4 mm/cm \*



When maximum temperature of a station reaches  $\geq 40^{\circ}\text{C}$  for plains and  $\geq 30^{\circ}\text{C}$  for hilly regions  
(a) Based on Departure from normal

Heat Wave: Maximum Temperature Departure from normal  $4.5^{\circ}\text{C}$  to  $6.4^{\circ}\text{C}$ .  
Severe Heat Wave: Maximum Temperature Departure from normal  $\geq 6.5^{\circ}\text{C}$

(b). Based on Actual maximum temperature

Heat Wave: When actual maximum temperature  $\geq 45^{\circ}\text{C}$ .  
Severe Heat Wave: When actual maximum temperature  $\geq 47^{\circ}\text{C}$

(c). Criteria for heat wave for coastal stations

When maximum temperature departure is  $> 4.5^{\circ}\text{C}$  from normal. Heat Wave may be described provided maximum temperature  $\geq 37^{\circ}\text{C}$



When maximum temperature remains  $40^{\circ}\text{C}$

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



When minimum temperature of a station  $\leq 10^{\circ}\text{C}$  for plains and  $\leq 0^{\circ}\text{C}$  for hilly regions.

(a). Based on departure

Cold Wave: Minimum Temperature Departure from normal  $-4.5^{\circ}\text{C}$  to  $-6.4^{\circ}\text{C}$ .  
Severe Cold Wave: Minimum Temperature Departure from normal  $\leq -6.5^{\circ}\text{C}$

(b) Based on actual Minimum Temperature (for Plains only)

Cold Wave : When Minimum Temperature is  $\leq 4.0^{\circ}\text{C}$   
Severe Cold Wave: When Minimum Temperature is  $\leq 2.0^{\circ}\text{C}$

(c) For Coastal Stations

When Minimum Temperature departure is  $\leq -4.5^{\circ}\text{C}$  & actual Minimum Temperature is  $\leq 15^{\circ}\text{C}$



When minimum temperature of a station  $\leq 10^{\circ}\text{C}$  for plains and  $\leq 0^{\circ}\text{C}$  for hilly regions  
Based on departure

Cold Day: Maximum Temperature Departure from normal  $-4.5^{\circ}\text{C}$  to  $-6.4^{\circ}\text{C}$ .  
Severe Cold Day: Maximum Temperature Departure from normal  $\leq -6.5^{\circ}\text{C}$



Phenomenon of small droplets suspended in air and the horizontal visibility  $< 1\text{km}$

Moderate Fog: When the visibility between 500-200 metres  
Dense Fog: when the visibility between 50- 200 metres  
Very Dense Fog: when the visibility  $< 50$  metres



Sudden electrical discharges manifested by a flash of light (Lightning) and a sharp rumbling sound (thunder)



An ensemble of particles of dust or sand energetically lifted to great heights by a strong and turbulent wind.



Ice deposits on ground

Air temperature  $\leq 4^{\circ}\text{C}$  ( over Plains)



A strong wind that rises suddenly, lasts for atleast 1 minute.

Moderate: Wind speed 52-61 kmph  
Severe: Wind speed 62-87 kmph  
Very Severe: Wind speed  $> 87$  kmph



Effect of various waves in the sea over specific area

Rough to very rough: Wind speed 41-62 kmph (22-33 knots) & Wave height 2.5-6 metre  
High to very high: Wind speed 63-117 kmph ( 34-63 knots) & Wave height 6-14 metre  
Phenomenal: Wind speed  $> 117$  kmph ( $> 63$  knots) & Wave height  $> 14$  metre



Cyclonic Storm: Wind speed 62-87 kmph (34-47 knots)  
Severe Cyclonic Storm: Wind speed 88-117 kmph (48-63 knots)  
Very Severe Cyclonic Storm: Wind speed 118-165 kmph (64 - 89 knots)  
Extremely Severe Cyclonic Storm: Wind speed 166-220 kmph (90 -119 knots)  
Super Cyclone Storm: Wind speed  $> 220$  kmph ( $> 119$  knots)

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