

2026-02-14

Time of Issue: 13:30:00 hours IST
(Mid-Day)

ALL INDIA WEATHER SUMMARY AND FORECAST BULLETIN

Significant Weather Features

- **Isolated** rainfall/snowfall likely over Arunachal Pradesh on 14th & 15th, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad on 16th & 17th and over Himachal Pradesh and Uttarakhand on 17th & 18th February
- **Isolated** rainfall with **thunderstorm, lightning** likely over Punjab, Haryana, Chandigarh, north Rajasthan on 17th & 18th; also Isolatedrainfall likely over West Uttar Pradesh 17th & 18th, over Madhya Pradesh on 18th & 19th and with **thunderstorm, lightning (30-40 kmph)** likely over Andaman & Nicobar Islands during 16th-18th February.

Forecast of minimum temperatures:

- No significant change in minimum temperatures likely over Northwest & Central India for next 24 hours, gradual rise by 2-3°C during subsequent 3 days and no significant change thereafter.
- No significant change in minimum temperatures likely over rest parts of the country.

Forecast of maximum temperatures:

- Gradual rise in maximum temperature over many parts of Maharashtra and Karnataka by 2-3°C during next 3 days and no significant change thereafter.

Dense Fog Warnings:

- **Dense fog conditions** likely during morning hours at isolated places over Himachal Pradesh till 15th February.

Hot and Humid Warnings:

- **Hot and Humid conditions** likely over Coastal Karnataka during 14th-16th and over Konkan & Goa on 15th & 16th February.

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Main Weather Observations:

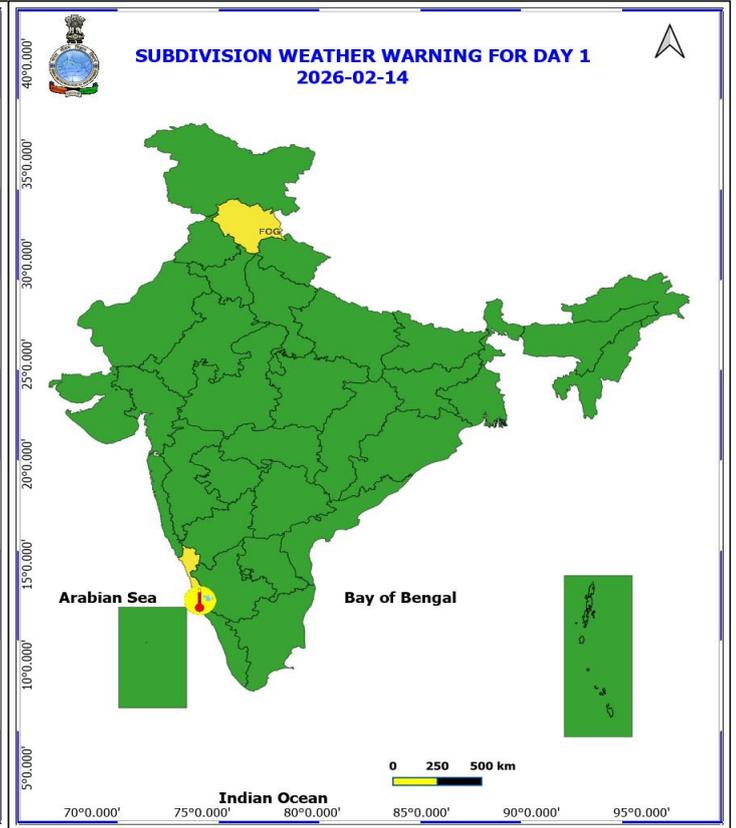
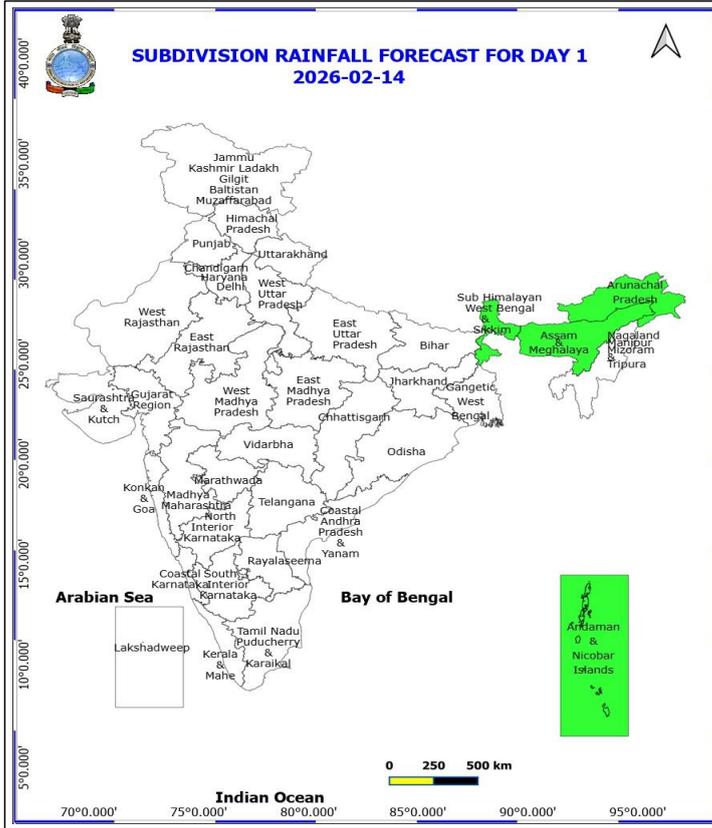
- ❖ **Rainfall distribution** (from 0830 hours IST of yesterday to 0830 hours IST of today): **at isolated places** over Andaman & Nicobar Islands; **Dry** over rest of the country.
- ❖ **Significant rainfall recorded (in cm)** (from 0830 hours IST of yesterday to 0830 hours IST of today): **Andaman & Nicobar Islands**: Nancowry (dist. Nicobar) 2.
- ❖ **Dense fog (visibility 50-199 m)** conditions prevailed at isolated pockets over Meghalaya, Himachal Pradesh and over Uttarakhand.
- ❖ **Visibility Reported (In Meters <200 m)**: **Meghalaya**: Barapani (50), **Uttarakhand**: Khatima(50m), Pantnagar(100m), **Himachal Pradesh**: Mandi 100 m.
- ❖ **Ground frost conditions** have been recorded in isolated pockets over Uttarakhand.
- ❖ **Minimum Temperature Departures (as on 14-02-2026)**: **Minimum Temperature Departures** were **below normal (-1.6°C to -3.0°C)** over East India except Bihar, south peninsular India and **above normal (1.6°C to 3.1°C)** at many places over western Himalayan Region, Uttar Pradesh, Punjab, Haryana, Madhya Pradesh, Saurashtra & Kutch, Rajasthan, Maharashtra, Northeast India and **near normal** over rest parts of the country. The **lowest minimum** temperature of **6.5°C** was observed at **Sikar (East Rajasthan)** over the plains of India.
- ❖ **Maximum Temperature Departures (as on 13-02-2026)**: The highest maximum temperature of 37.4°C is reported at KARWAR (KARNATAKA).

Meteorological Analysis (Based on 0830 hours IST)

- ♦ The **upper air cyclonic circulation** over east Equatorial Indian Ocean and adjoining southeast Bay of Bengal extending upto 5.8 km above mean sea level persisted over the same region at 0830 hrs IST of today, the 14th February 2026. Under its influence, a low-pressure area is likely to form over central parts of south Bay of Bengal and adjoining Equatorial Indian Ocean during next 48 hours.
- ♦ **Subtropical westerly Jet Stream** with core winds of the order of 155 knots at 12.6 km above mean sea level continues to prevail over North India.
- ♦ The **upper air cyclonic circulation** over northeast Assam & neighbourhood persists and now seen at 1.5 km above mean sea level.
- ♦ A **fresh Western Disturbance** is likely to affect northwest India from 16th February 2026.

Weather Outlook for subsequent 3 days

- ♦ Isolated/Scattered rainfall activity likely over Tamil Nadu, Kerala, Lakshadweep and Nicobar islands.

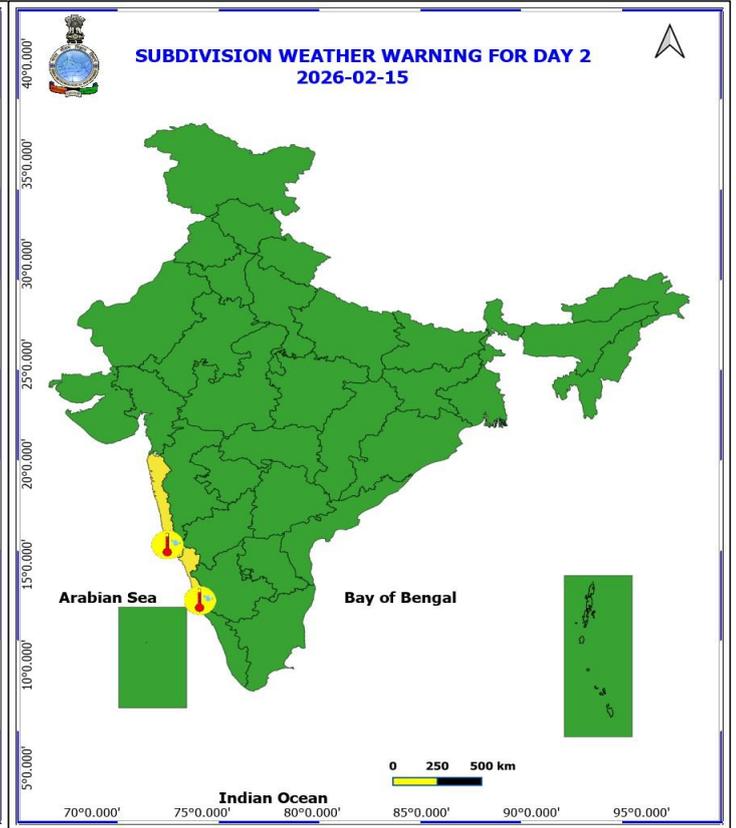
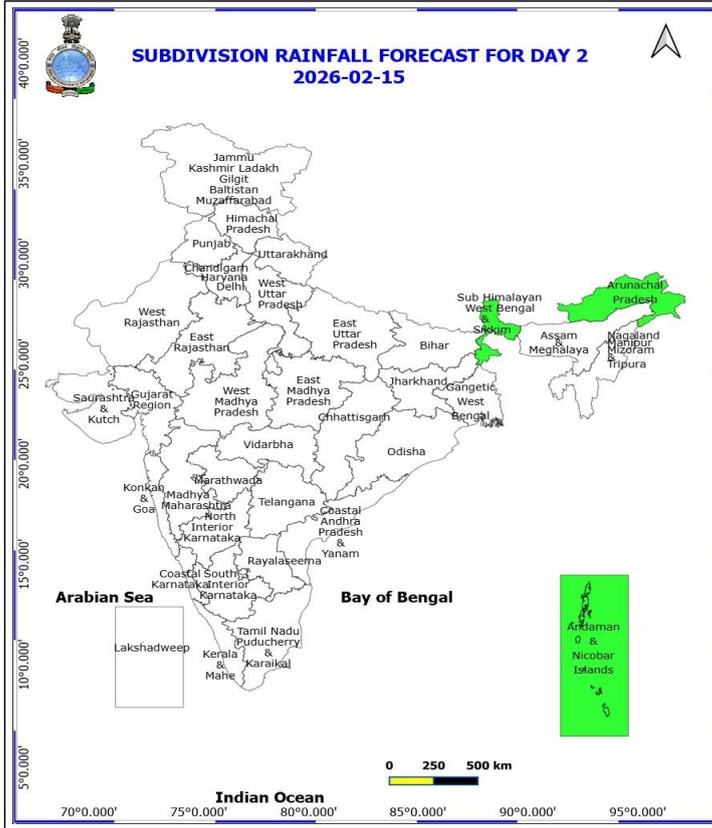


14 February (Day 1)

- ❖ **Hot and Humid weather** very likely at isolated places over Coastal Karnataka.
- ❖ **Dense Fog** very likely at isolated places over Himachal Pradesh.
- ❖ **Squally weather with wind speed 35 to 45 kmph gusting to 55 kmph** likely to prevail over some parts of southeast Bay of Bengal adjoining to east Equatorial Indian Ocean.

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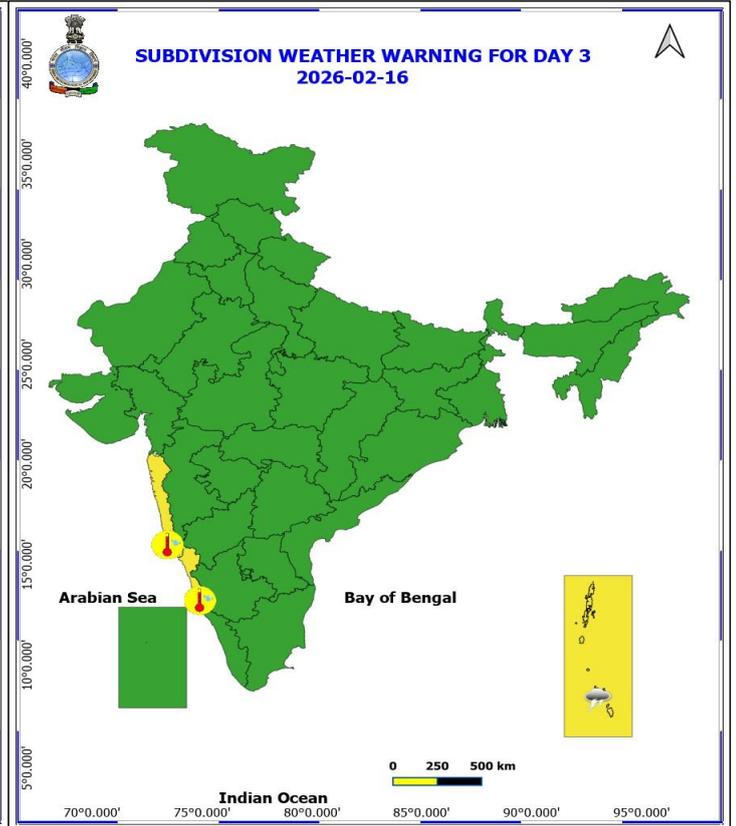
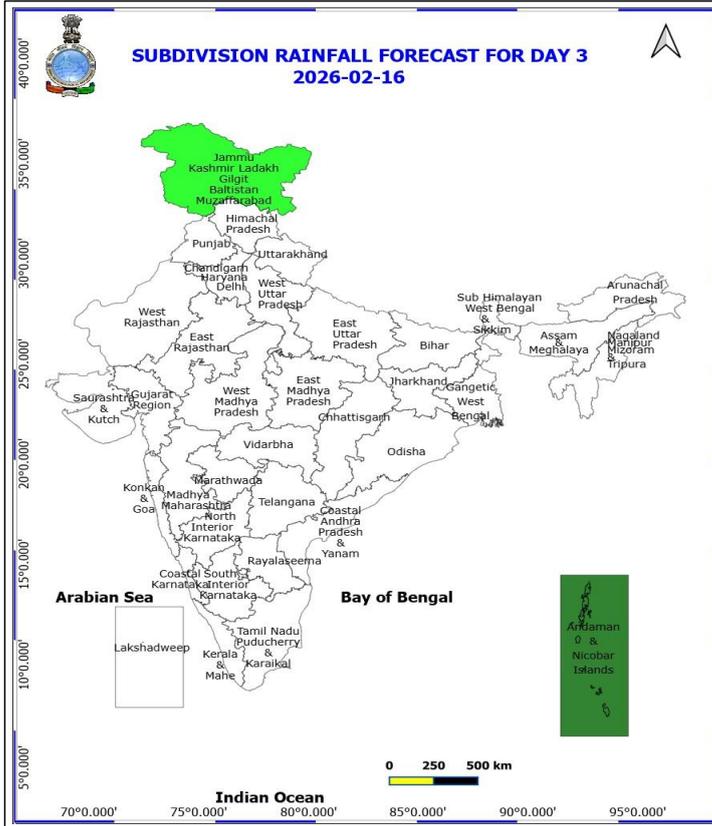


15 February (Day 2)

- ❖ **Hot and Humid weather** very likely at isolated places over Coastal Karnataka and Konkan & Goa.
- ❖ **Squally weather with wind speed 35 to 45 kmph gusting to 55 kmph** likely to prevail over some parts of southeast & adjoining southwest Bay of Bengal adjoining to east Equatorial Indian Ocean.

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16 February (Day 3)

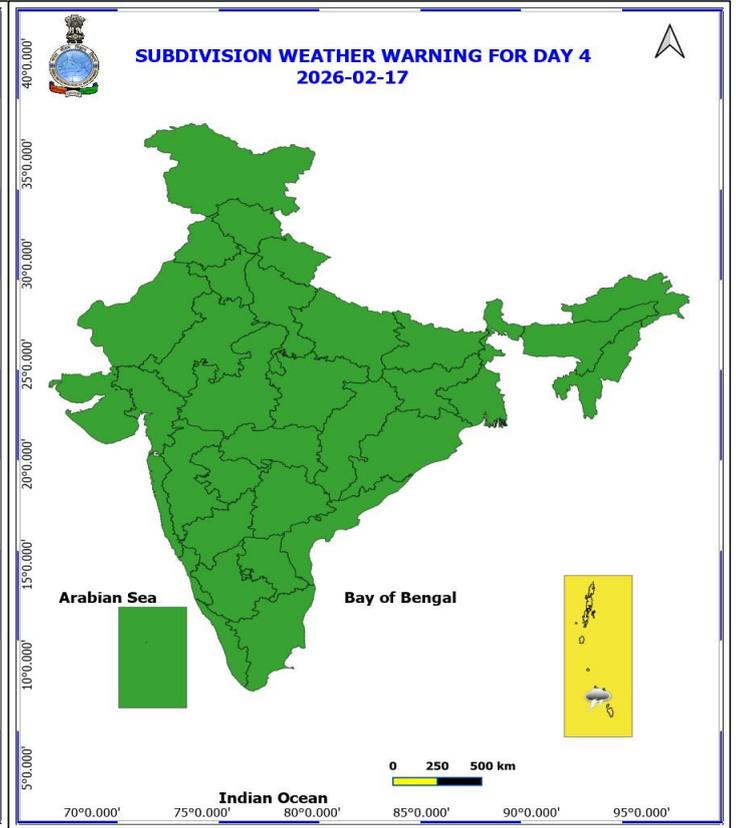
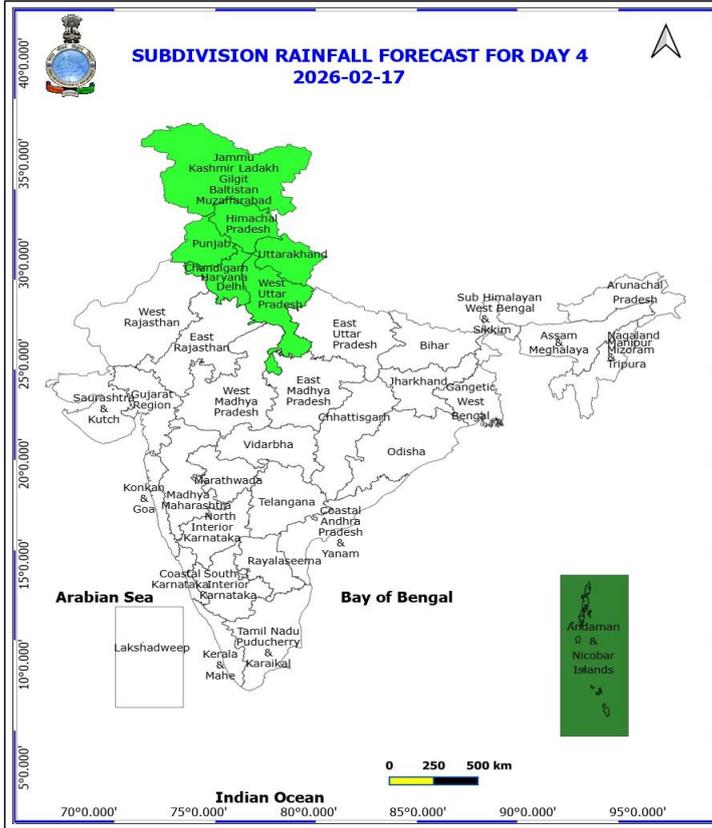
- ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Andaman & Nicobar Islands.
- ❖ **Hot and Humid weather** very likely at isolated places over Coastal Karnataka and Konkan & Goa.
- ❖ **Squally weather with wind speed 40 to 50 kmph gusting to 60 kmph** likely to prevail over some parts of southwest & adjoining southeast Bay of Bengal adjoining to east Equatorial Indian Ocean.

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17 February (Day 4)

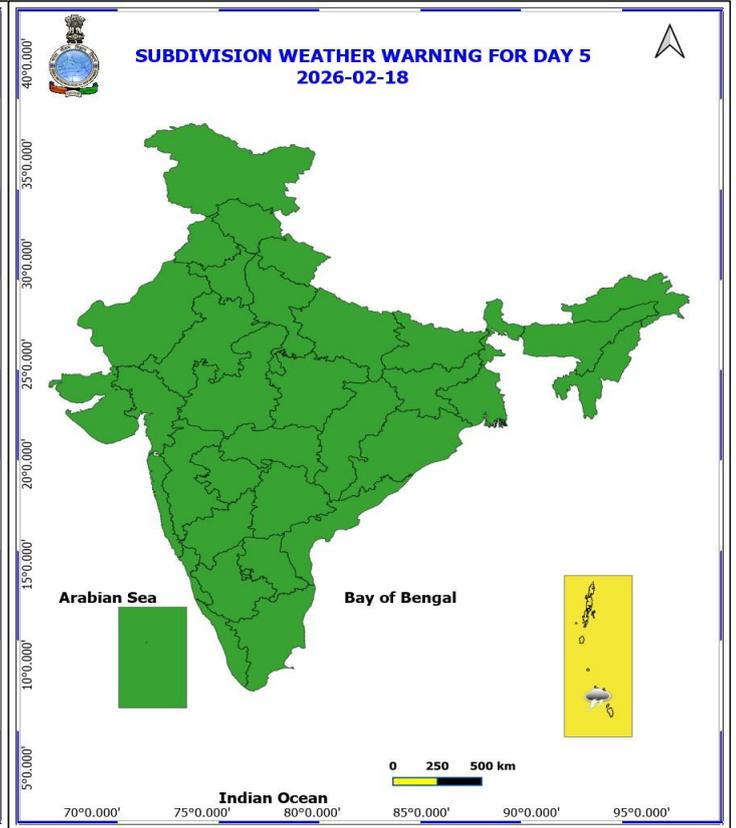
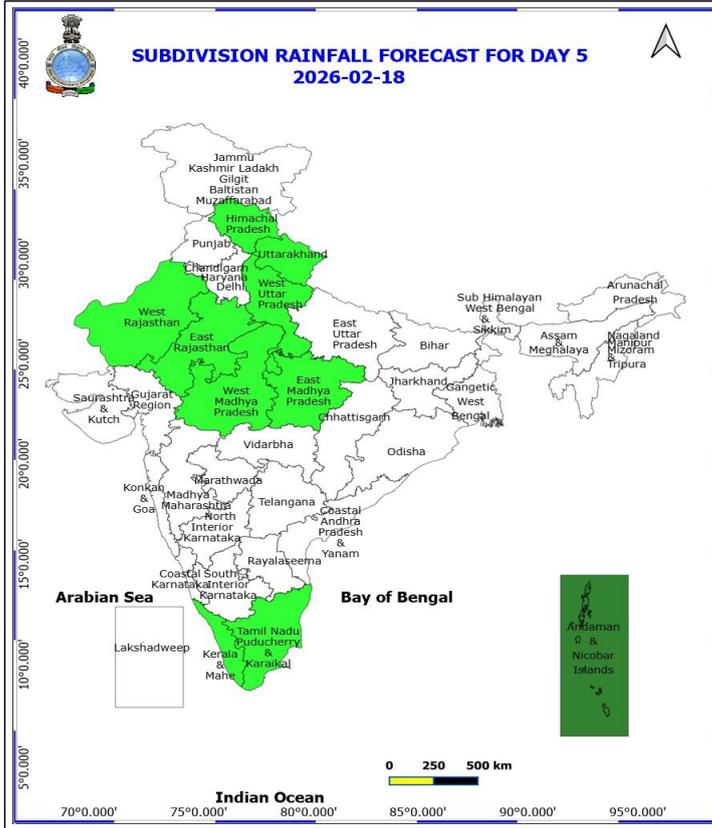
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Punjab, Haryana, Chandigarh & Delhi, north Rajasthan, Andaman & Nicobar Islands.
- ❖ **Squally weather with wind speed 40 to 50 kmph gusting to 60 kmph** likely to prevail over some parts of southwest Bay of Bengal adjoining to east Equatorial Indian Ocean, along and off south Sri Lanka coast, over Gulf of Mannar & adjoining Comorin area.

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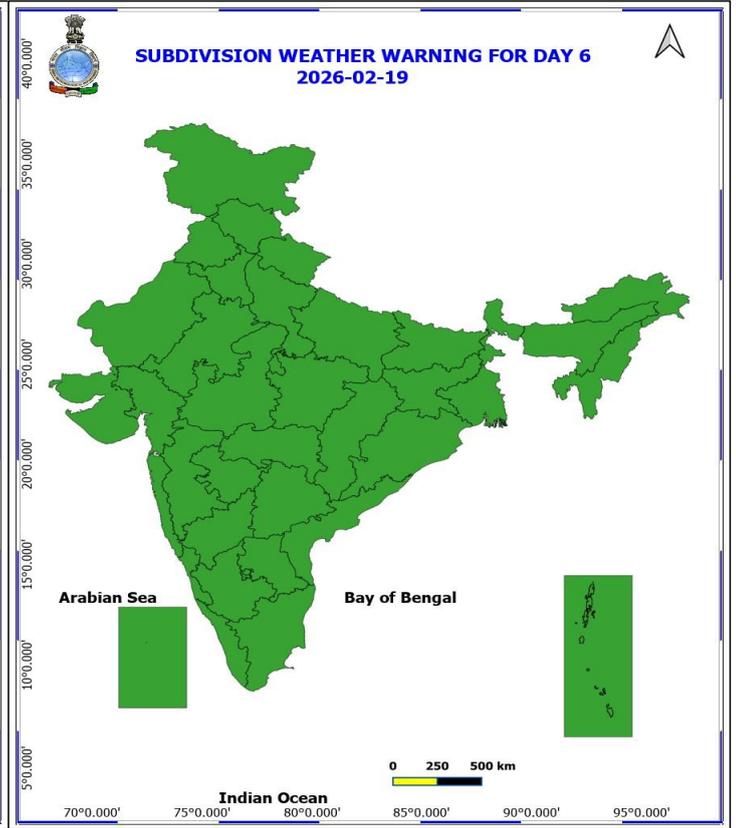
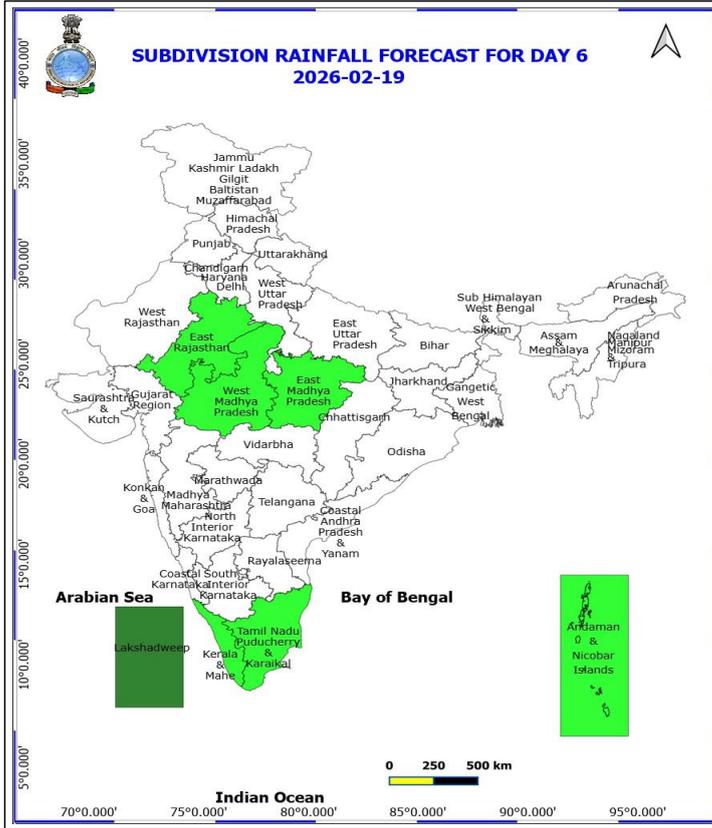


18 February (Day 5)

- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Punjab, Haryana, Chandigarh & Delhi, north Rajasthan, Andaman & Nicobar Islands.
- ❖ **Squally weather with wind speed 40 to 50 kmph gusting to 60 kmph** likely to prevail over some parts of southwest Bay of Bengal adjoining to east Equatorial Indian Ocean, along and off south Sri Lanka coast, over Gulf of Mannar, many parts of Comorin area.

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19 February (Day 6)

No Warning

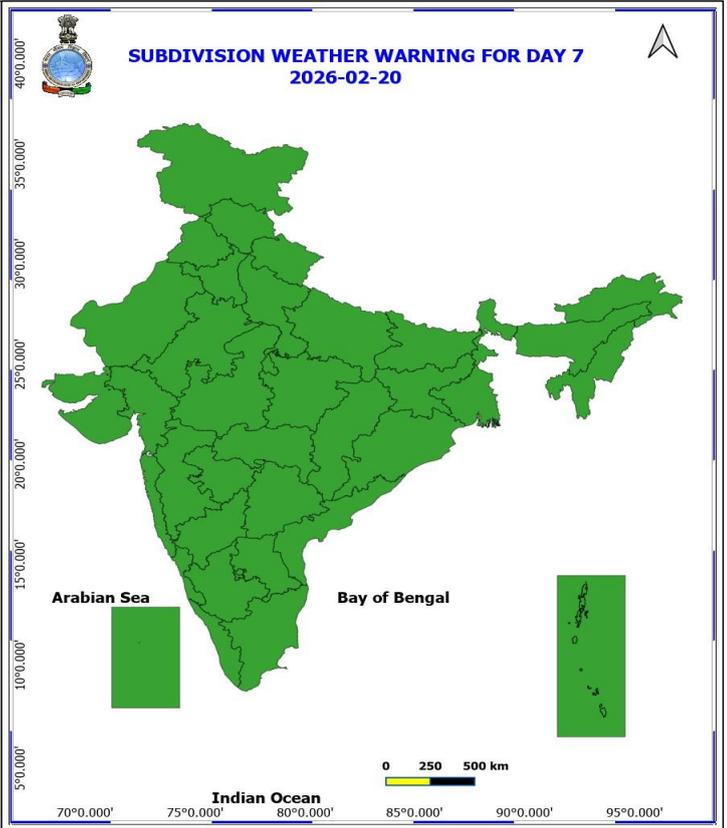
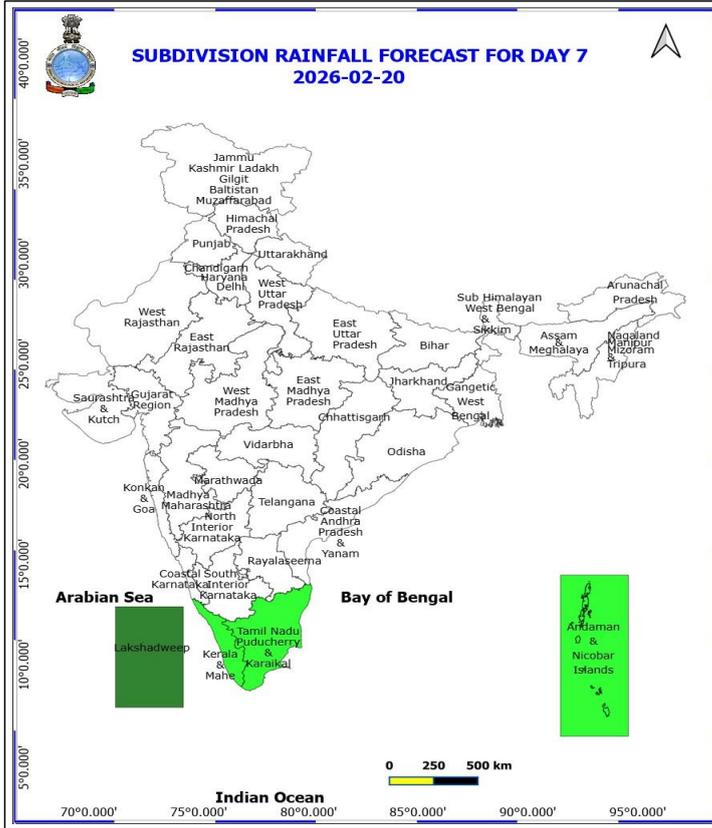
No Fishermen Warning

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20 February (Day 7)

No Warning

No Fishermen Warning



Table-1

7 Days Rainfall Forecast

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

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 2026-02-13

Fig. 2: Departure of Maximum Temp. Dated 2026-02-13

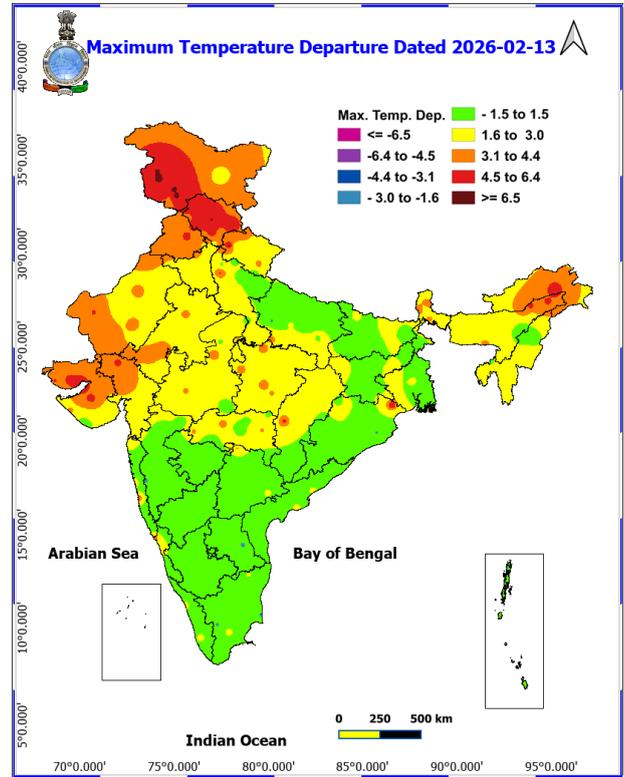
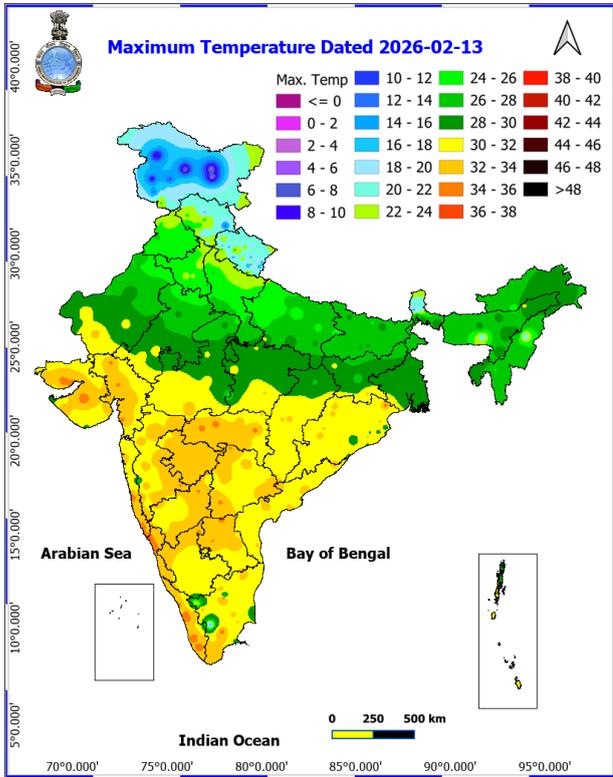
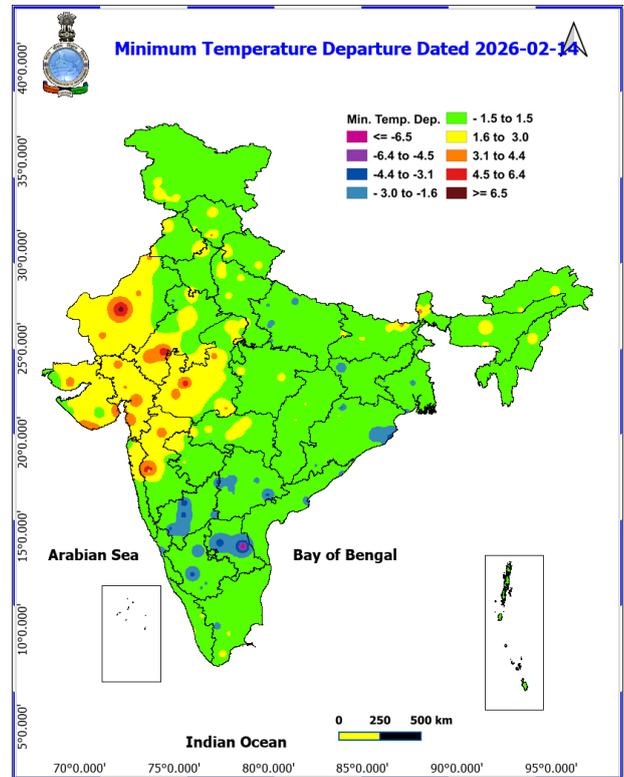
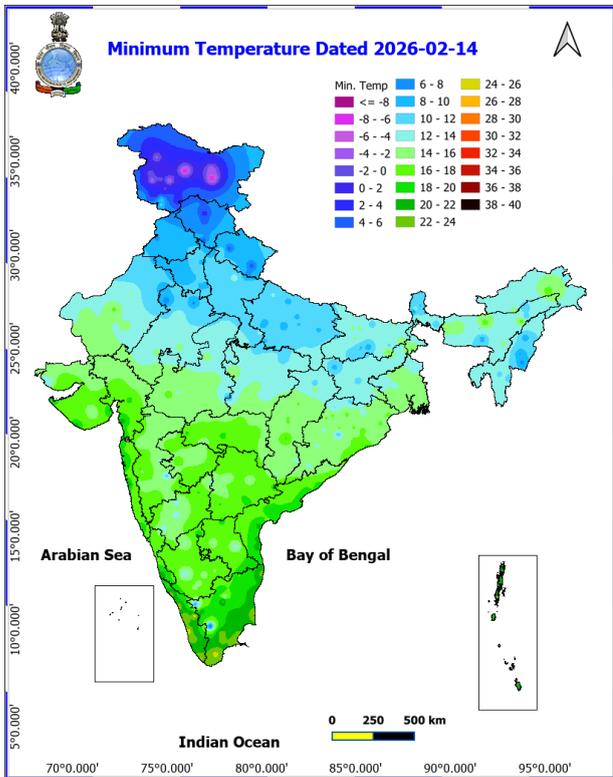


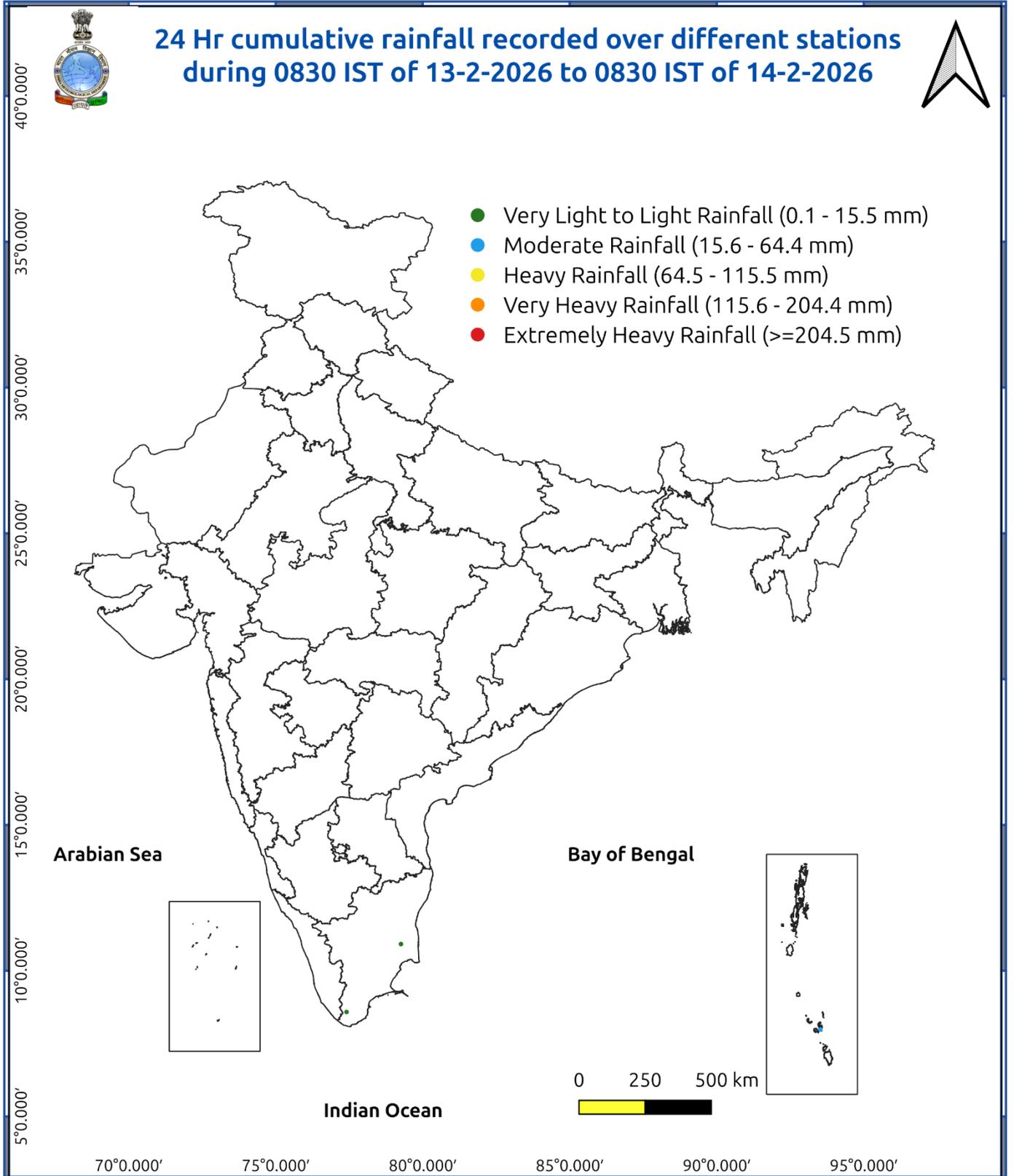
Fig. 3: Minimum Temperatures Dated 2026-02-14

Fig. 4: Departure of Minimum Temp. Dated 2026-02-14



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Impact and Actions

Impact expected due to dense fog in the morning/night hours:

- ◆ **Dense fog conditions** likely during morning hours at isolated places over Himachal Pradesh till 15th February.

Transport and Aviation:

- ◆ May affect some airports, highways and railway routes in the areas of met- sub-division.
- ◆ Difficult driving conditions with slower journey times.
- ◆ Unless taken precautionary measures, it may lead to some road traffic collisions.

Power Sector:

- ◆ Chances of Tripping of Power lines in the very dense fog routes.

Human Health:

- ◆ Lung related health impacts: Dense fog contains particulate matter and other pollutants and in case exposed it gets lodged in the lungs, clogging them and decreasing their functional capacity which increases episodes of wheezing, coughing and shortness of breath.
- ◆ Impact on people having asthma bronchitis: Long time exposure to dense fog may cause respiratory problem for people having asthma bronchitis and other lung related health problems.
- ◆ Eye Irritation: Dense fog contains pollutions of various types and these Pollutants in the air if exposed may tend to irritate the membranes of the eye causing various infections leading to redness or swelling of the eye.

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, 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.

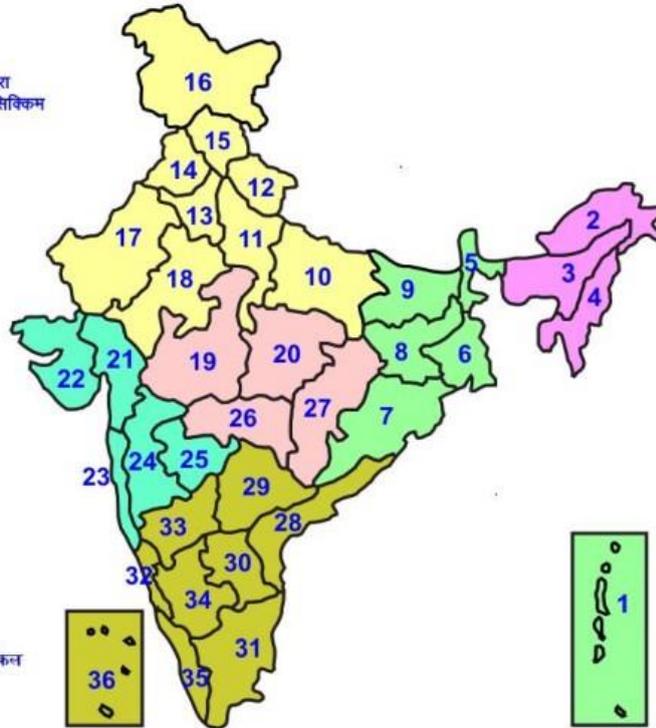
Agromet advisories for various parts of the country

NIL.



LEGENDS

- 1 अंडमान और निकोबार द्वीप समुद्र
- 2 अरुणाचल प्रदेश
- 3 असम और मेघालय
- 4 नागालैंड मनीपुर मीजोरम और त्रिपुरा
- 5 उप हिमालय पश्चिम बंगाल एवं सिक्किम
- 6 पश्चिम गंगेय 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
- 22 सौराष्ट्र
- 23 कोंकण एवं कच्छ
- 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
- Thunderstorm & Lightning
- Strong surface winds
- Cold Wave
- Hot & Humid
- Very Heavy Rain
- Hailstrom
- Heat Wave
- Cold Day
- Extremely Heavy Rain
- Dust Storm
- Hot Day
- Ground Frost
- Heavy Snow
- Dust Raising Winds
- Warm Night
- FOG

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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)