



2026-02-09

Time of Issue: 19:23:00 hours IST
(Night)

ALL INDIA WEATHER SUMMARY AND FORECAST BULLETIN

Significant Weather Features

Weather Forecast and Warnings:

A wet spell with Isolated to Scattered rainfall/snowfall likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Himachal Pradesh and Uttarakhand during 9th - 11th and isolated rainfall/snowfall likely over same region on 14th & 15th February with Scattered to fairly widespread rainfall/snowfall with thunderstorm, lightning & gusty winds speed reaching (30-40 kmph) likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad and isolated to scattered over Himachal Pradesh on 10th February.

Forecast of minimum temperatures:

Gradual rise in minimum temperature likely over many parts of Northwest India by about 2-4°C during next 2 days and no significant change thereafter.

Gradual rise in minimum temperature likely over of Central India by about 2-3°C during next 2 days and no significant change thereafter.

No significant change in minimum temperatures likely over East India during next 2 days and gradual rise by 2-3°C for subsequent 2 days and no significant change thereafter.

Gradual fall in minimum temperature likely over Maharashtra by about 2-3°C during next 2 days and no significant change thereafter.

No significant change in minimum temperatures likely over rest parts of the country.

Dense Fog, Cold day Warnings:

Dense to very dense conditions likely during morning/night hours at isolated places over East Uttar Pradesh till 10th February.

Dense fog conditions likely during morning hours at isolated places over Coastal Andhra Pradesh, Bihar and Assam & Meghalaya till 10th February.

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Main Weather Observations:

- ❖ **Rainfall distribution** (from 0830 hours IST to 1730 hours IST of today): **Dry** over rest of the country.
- ❖ **Minimum Temperature Departures (as on 09-02-2026):** **below normal (-1.6°C to -3.0°C)** at many places over Odisha, Chhattisgarh, Telangana; at a few places over Coastal Andhra Pradesh & Yanam, Jharkhand, Gangetic West Bengal, Vidarbha, Marathwada, Interior Karnataka, Mizoram and **above normal (1.6°C to 3.1°C)** at many places over Gujarat, North Konkan adjoining Madhya Maharashtra, West Rajasthan and at a few places over Jammu and Arunachal Pradesh and **near normal** over rest parts of the country. The **lowest minimum** temperature of **6.6°C** was observed at **Shahjahanpur (West Uttar Pradesh)** over the plains of India.
- ❖ **Maximum Temperature Departures (as on 09-02-2026):** The **highest maximum temperature** of 35.7°C is reported at **KOCHI (CIAL) (KERALA)**.

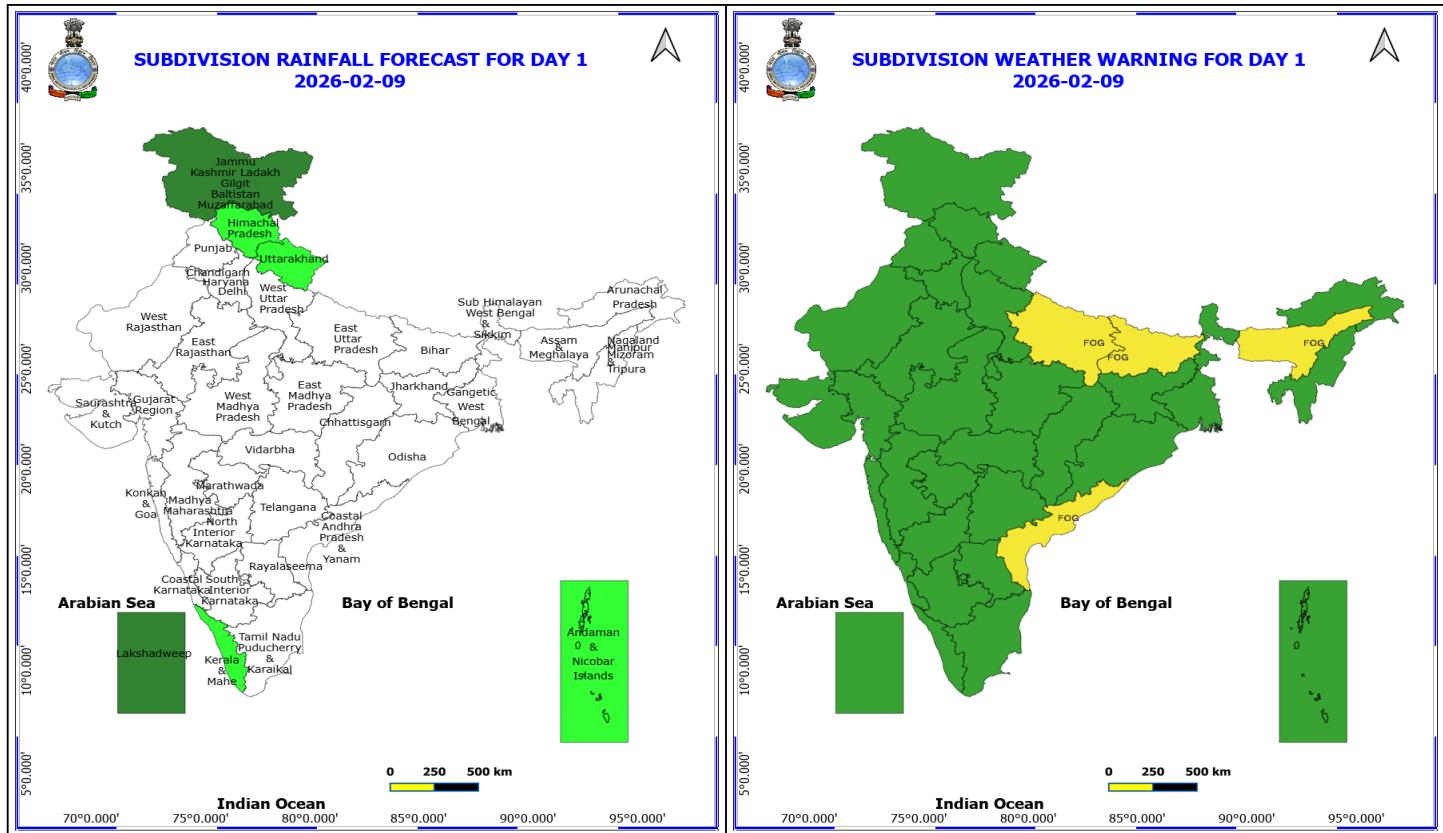


Meteorological Analysis (Based on 1730 hours IST)

- The **Western Disturbance** as a cyclonic circulation over Afghanistan now lies over north Pakistan adjoining Jammu at 3.1 km above mean sea level with a trough aloft in middle & upper tropospheric westerlies with its axis at 5.8 km above mean sea level now runs roughly along Long. 65°E to the north of Lat. 30°N.
- The **Induced cyclonic circulation** over Southwest Rajasthan and adjoining south Pakistan at 1.5 km above mean sea level persists.
- **Subtropical westerly Jet Stream** with core winds of the order of 140 knots at 12.6 km above mean sea level continues to prevail over Northeast India.
- The **upper air cyclonic circulation** over southeast Bangladesh & neighbourhood at 1.5 km above mean sea level persists.
- The **upper air cyclonic circulation** over Central Kerala & neighbourhood at 1.5 km above mean sea level persists.

Weather Outlook for subsequent 3 days

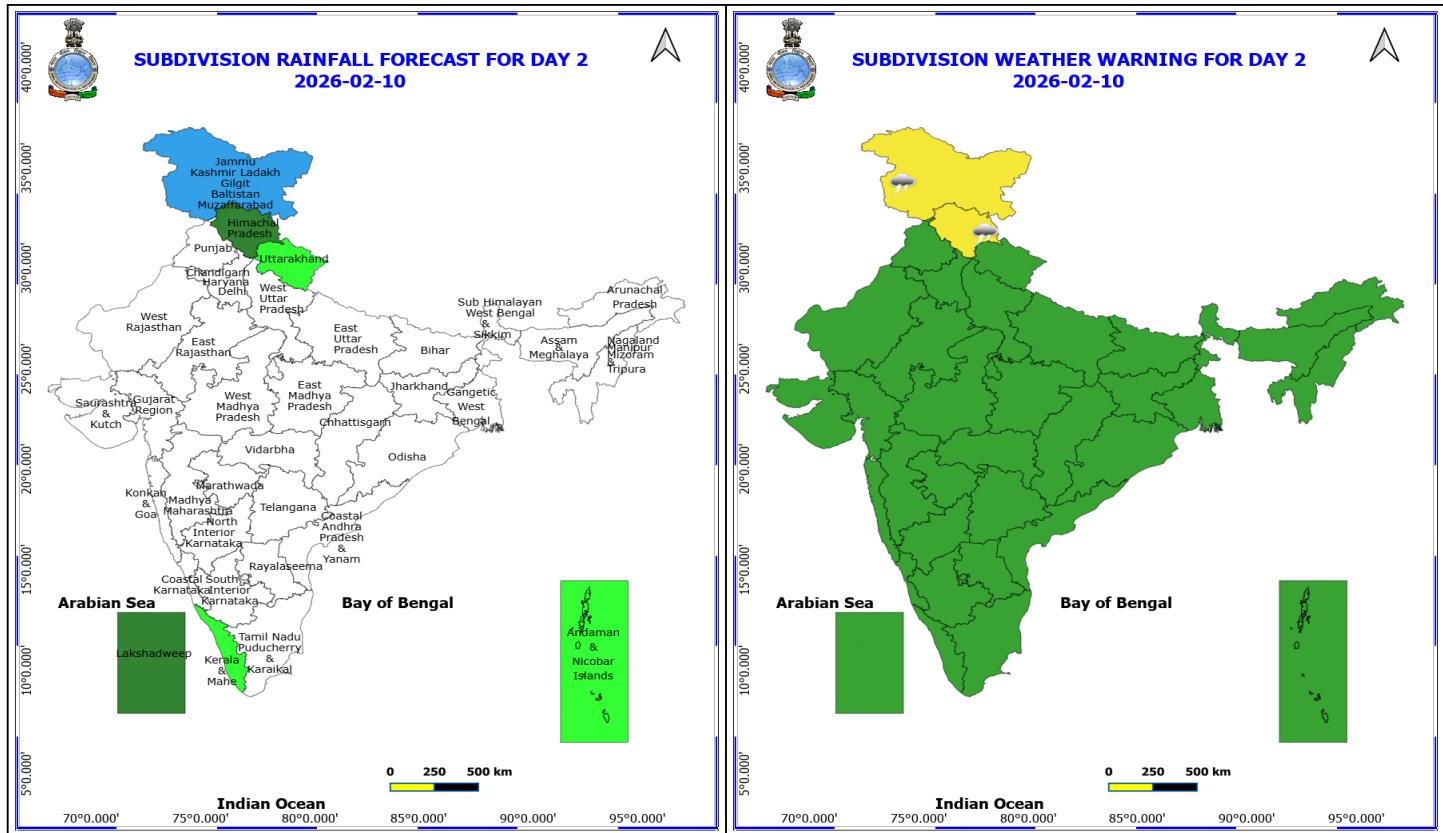
- Isolated/Scattered rainfall/snowfall activity likely over Western Himalayan Region.
- Isolated/Scattered rainfall activity likely over Punjab, Haryana-Chandigarh, Rajasthan, West Uttar Pradesh and Nicobar islands.



9 February (Day 1)

- ❖ **Dense Fog** very likely at isolated places over Assam & Meghalaya, Bihar and Coastal Andhra Pradesh.
- ❖ **Dense to Very Dense Fog** very likely at isolated places over East Uttar Pradesh.

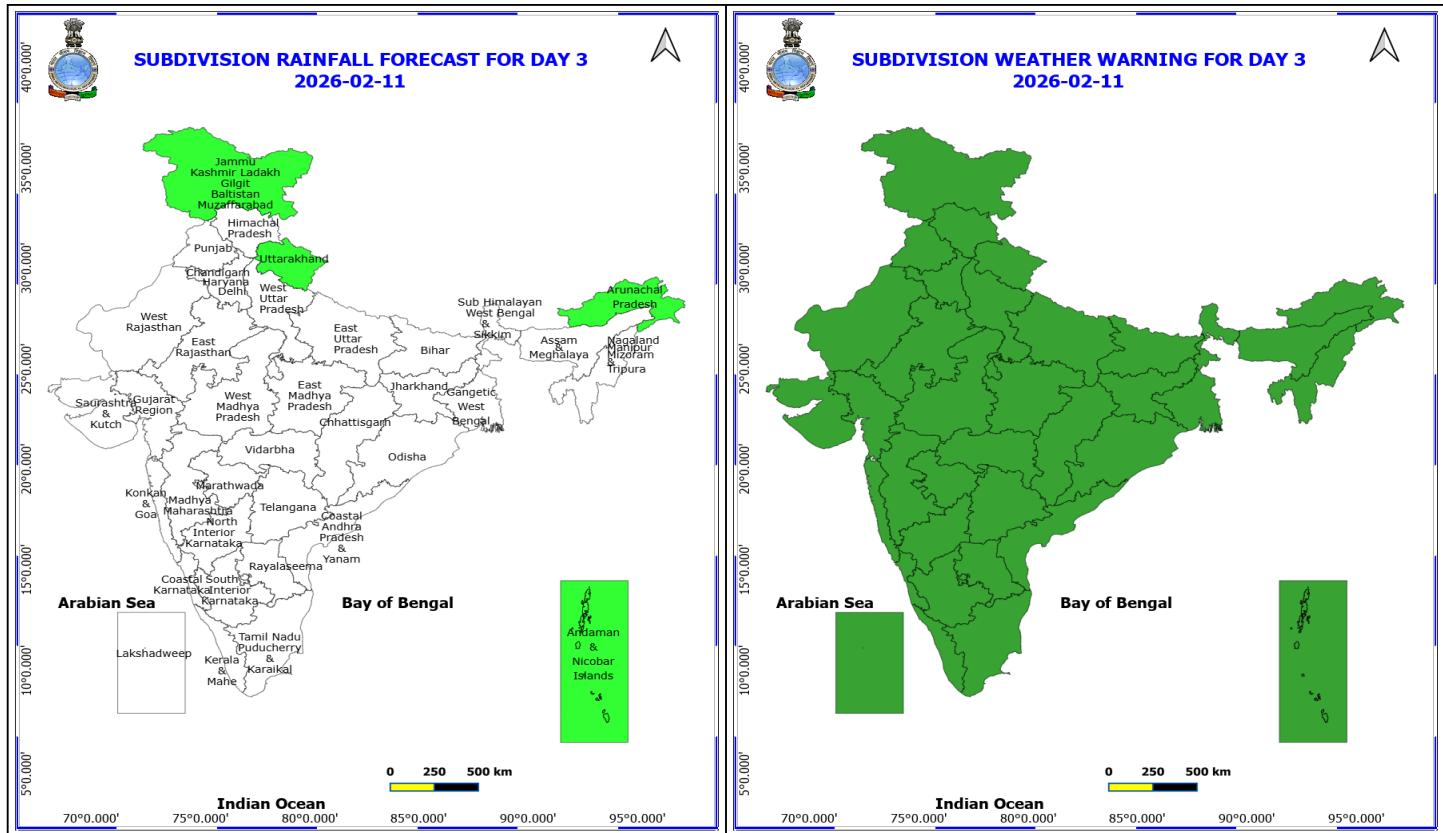
No Fishermen Warning



10 February (Day 2)

❖ Thunderstorm accompanied with lightning & gusty winds(30-40kmph) very likely at isolated places over Himachal Pradesh and Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad.

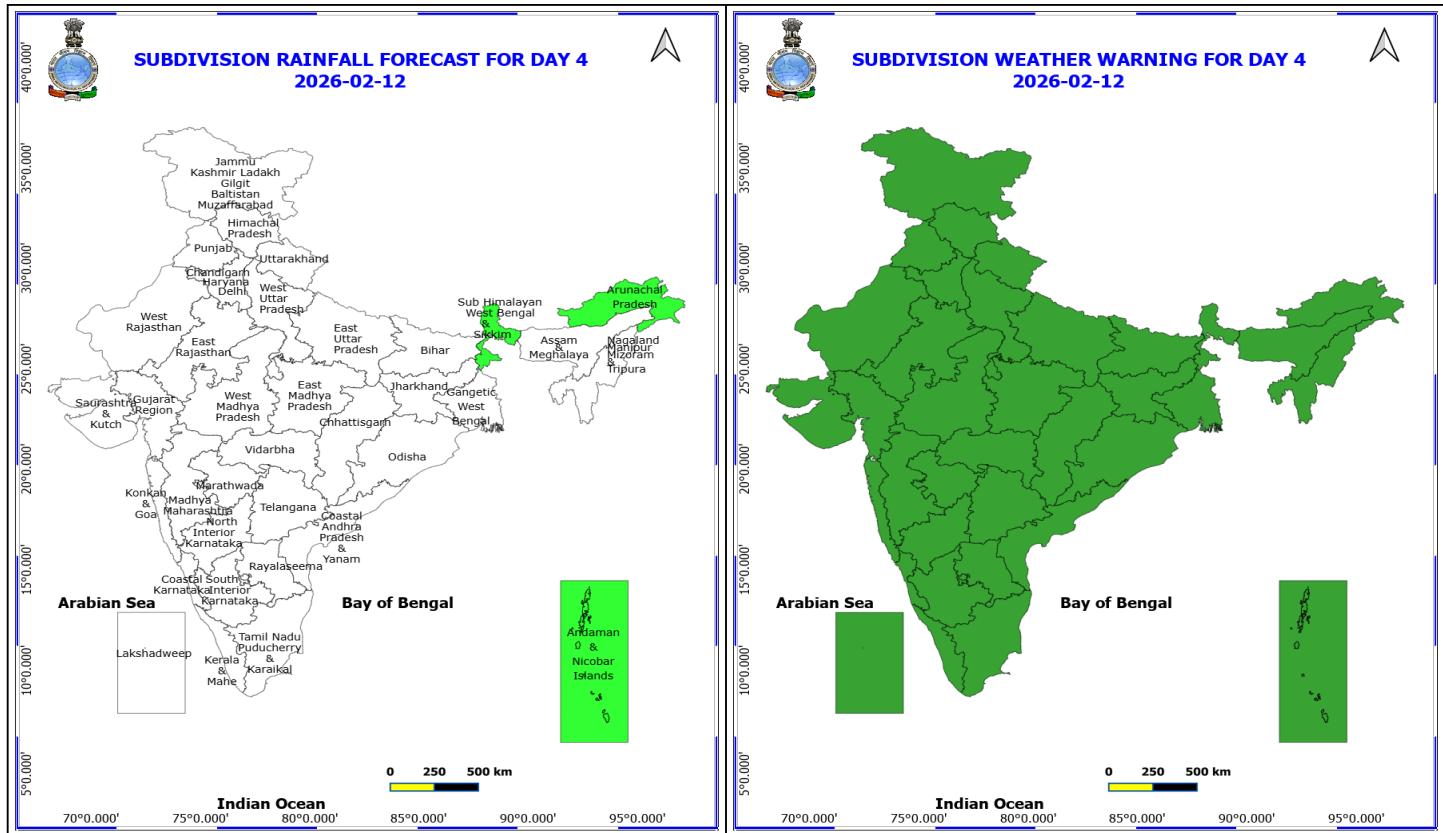
No Fishermen Warning



11 February (Day 3)

No Warning

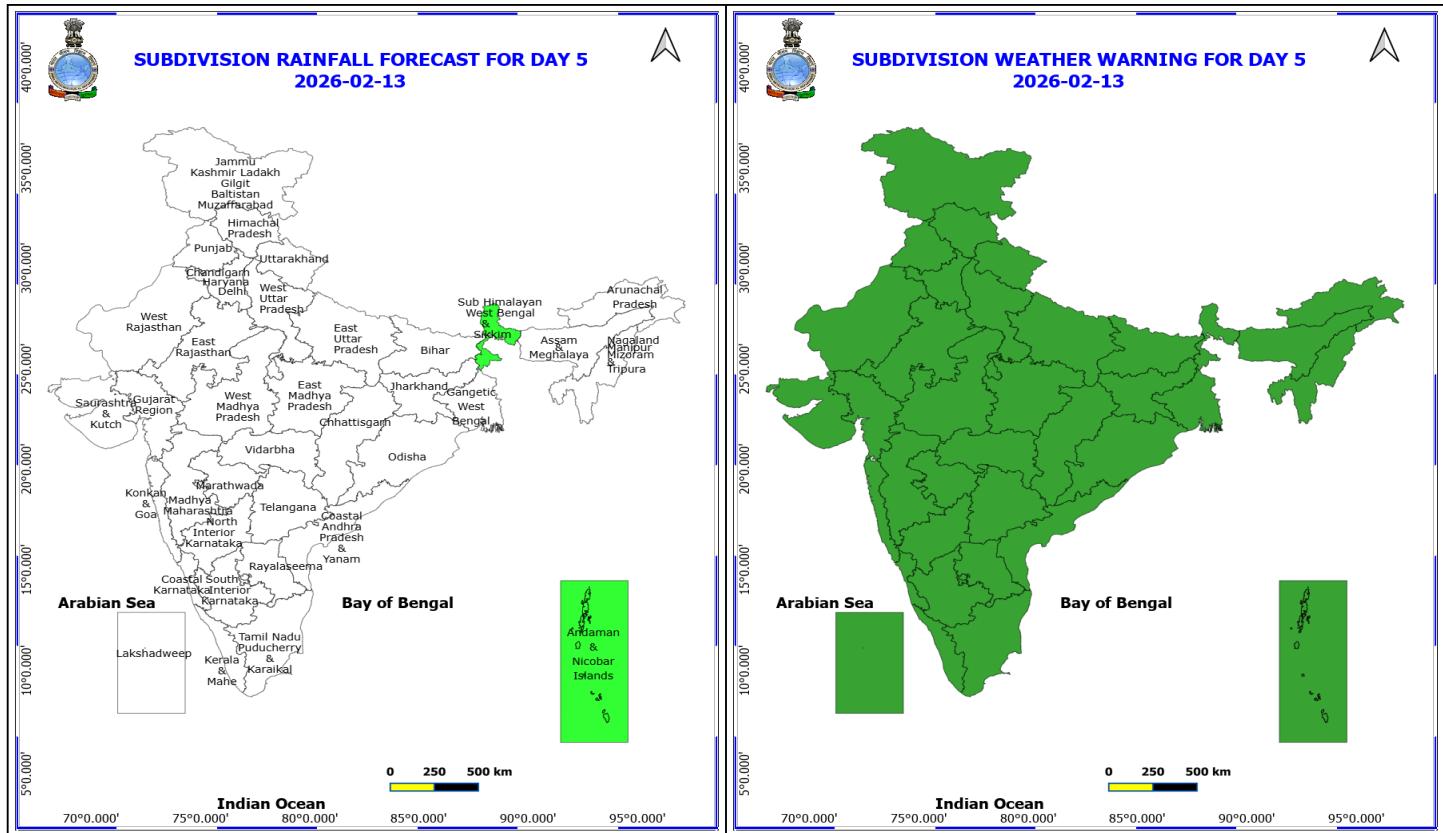
No Fishermen Warning



12 February (Day 4)

No Warning

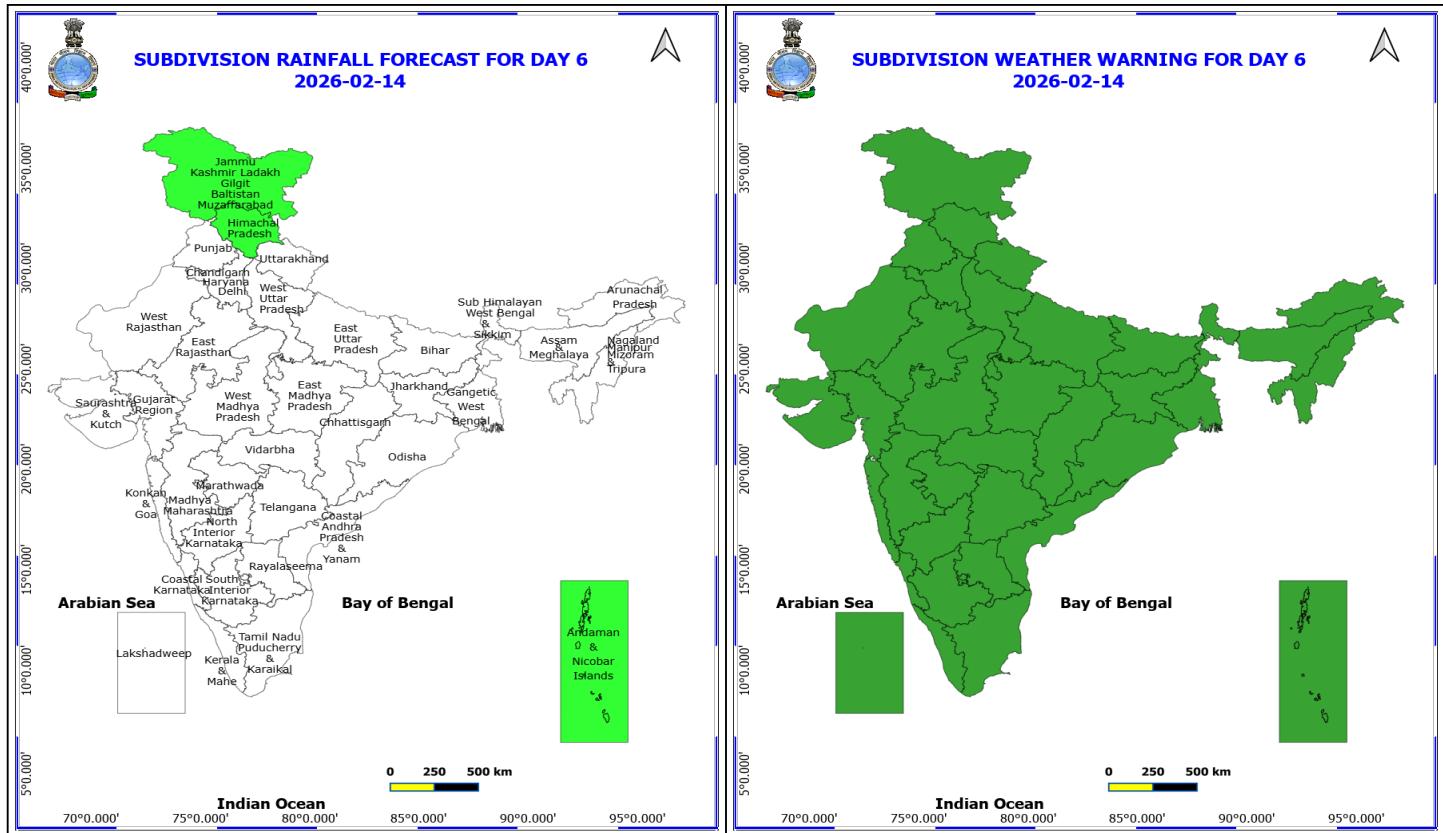
No Fishermen Warning



13 February (Day 5)

No Warning

No Fishermen Warning



14 February (Day 6)

No Warning

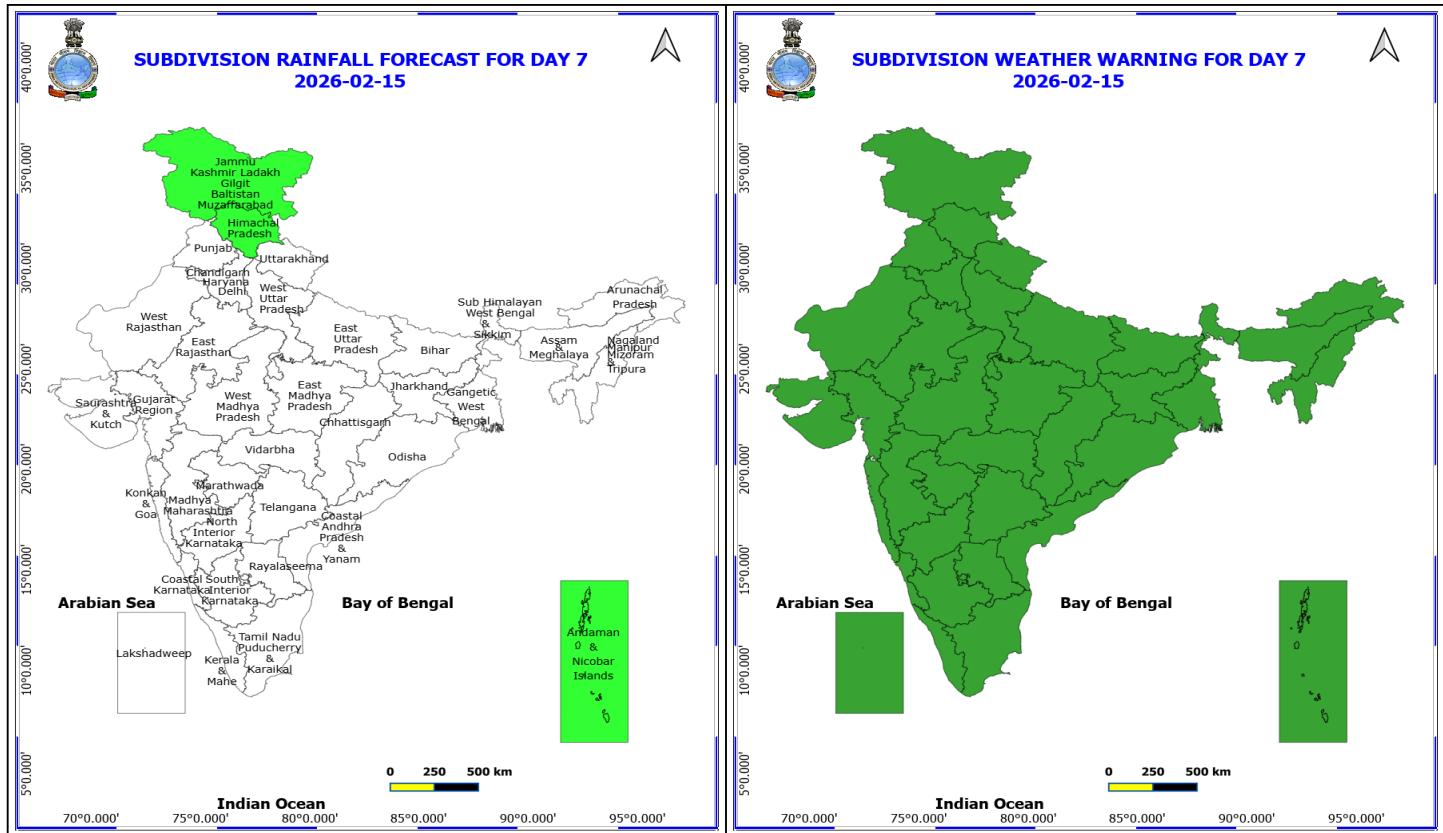
No Fishermen Warning

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15 February (Day 7)

No Warning

No Fishermen Warning



Table-1

7 Days Rainfall Forecast

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

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 2026-02-09

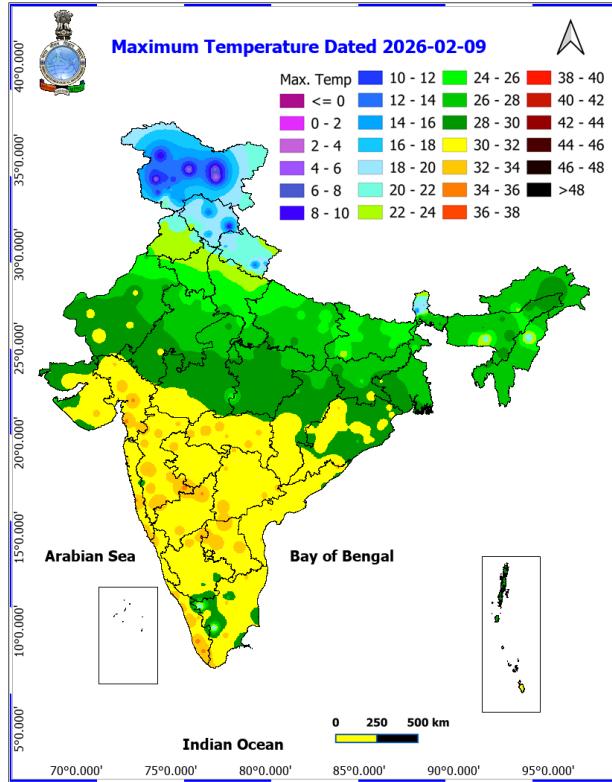


Fig. 2: Departure of Maximum Temp. Dated 2026-02-09

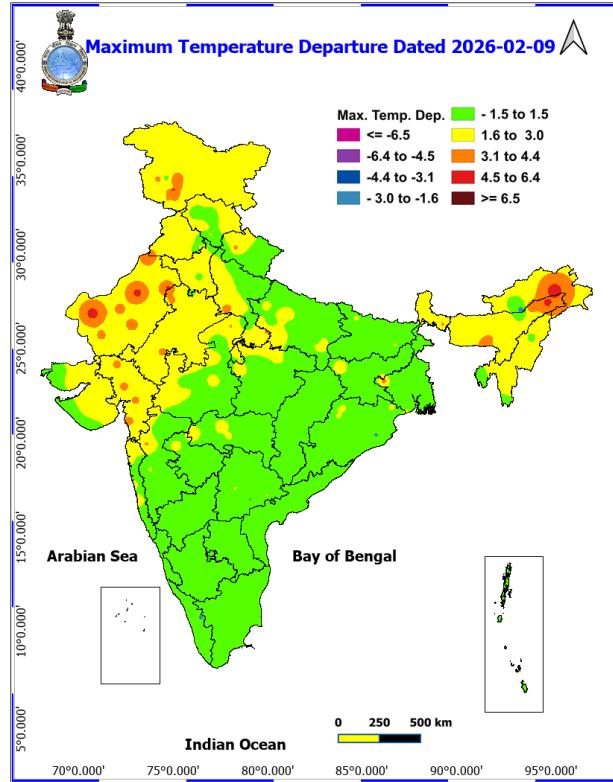


Fig. 3: Minimum Temperatures Dated 2026-02-09

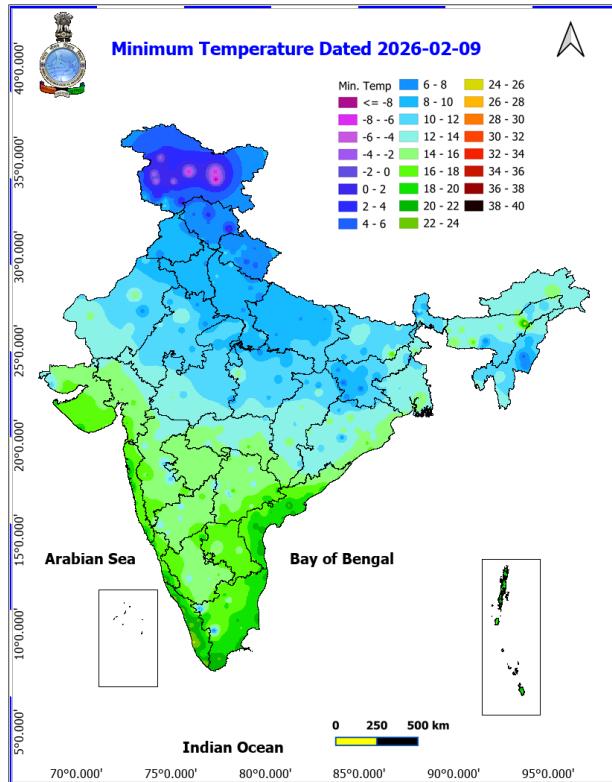
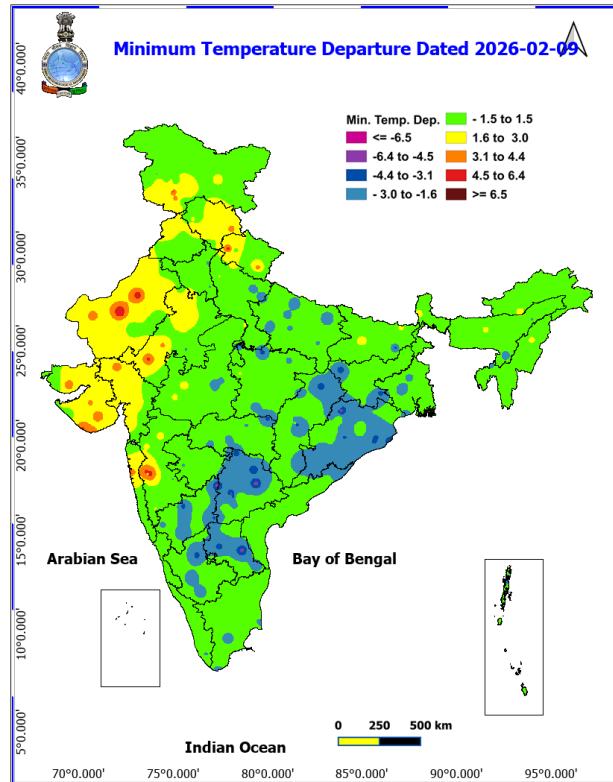
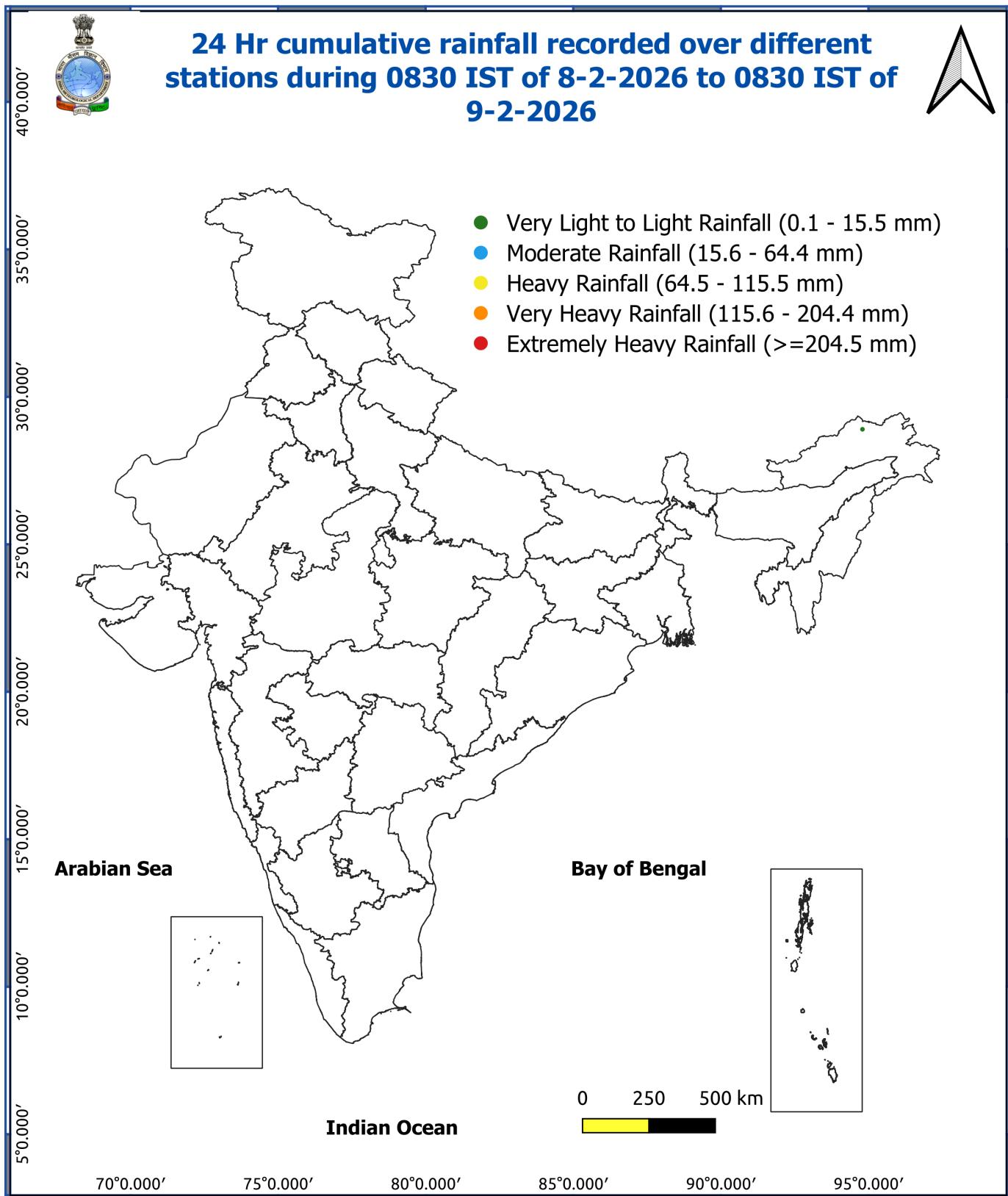


Fig. 4: Departure of Minimum Temp. Dated 2026-02-09







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

- **Dense to very dense conditions** likely during morning/night hours at isolated places over East Uttar Pradesh till 10th February.
- **Dense fog conditions** likely during morning hours at isolated places over Coastal Andhra Pradesh, Bihar and Assam & Meghalaya till 10th 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

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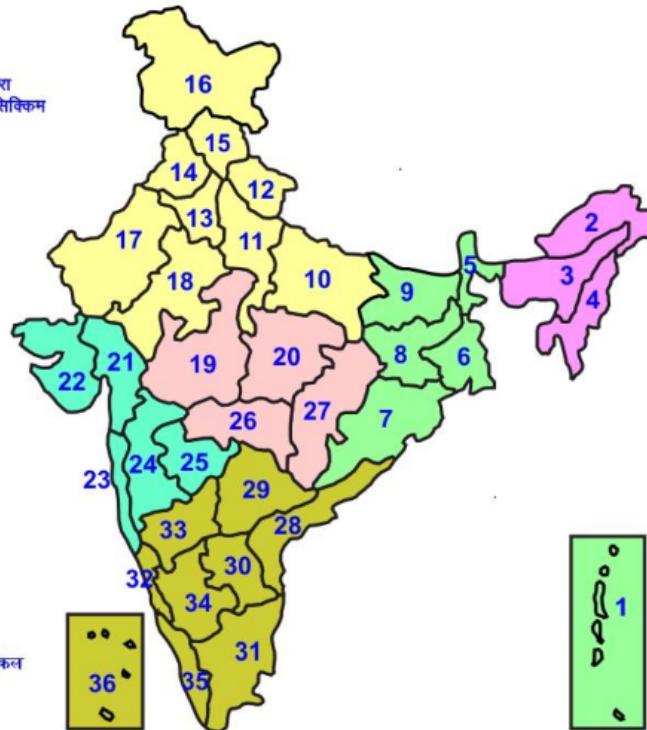
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LEGENDS

- अंडमान और निकोबार ह्वाई समुद्र
- अरुणाचल प्रदेश
- असम और मेघालय
- नागालैंड मणिपुर शीजोरग और त्रिपुरा
- उप हिमालय परिवेश बंगाल एवं सिक्किम
- परिवेश गंगाय बंगाल
- ओडिशा
- झारखण्ड
- बिहार
- पूर्णी उत्तर प्रदेश
- परिवेश उत्तर प्रदेश
- उत्तराखण्ड
- हरियाणा चंडिगढ़ एवं दिल्ली
- पंजाब
- हिमाचल प्रदेश
- जम्मू एवं कश्मीर एवं लद्दाख
- परिवेश राजस्थान
- पूर्णी राजस्थान
- परिवेश मध्य प्रदेश
- पूर्णी मध्य प्रदेश
- गुजरात बोत्र
- सोलापूर एवं कच्छ
- कोकण एवं गोवा
- मध्य महाराष्ट्र
- मध्याचाला
- विदर्भ
- छत्तीसगढ़
- तटीय आध्र प्रदेश एवं बनग
- तेलंगाना
- रायलसीना
- तामिलनाडु, पुन्नेरी एवं कर्नाटक
- तटीय कर्नाटक
- आंतरिक उत्तरी कर्नाटक
- आंतरिक दक्षिणी कर्नाटक
- केरल एवं माहे
- लखाहीप



- Andaman & Nicobar Islands
- Arunachal Pradesh
- Assam & Meghalaya
- Nagaland, Manipur, Mizoram & Tripura
- Sub-Himalayan West Bengal & Sikkim
- Gangetic West Bengal
- Orissa
- Jharkhand
- Bihar
- East Uttar Pradesh
- West Uttar Pradesh
- Uttarakhand
- Haryana, Chh & Delhi
- Punjab
- Himachal Pradesh
- Jammu & Kashmir and Ladakh
- West Rajasthan
- East Rajasthan
- West Madhya Pradesh
- East Madhya Pradesh
- Gujarat
- Saurashtra
- Konkan & Goa
- Madhya Maharashtra
- Marathwada
- Vidarbha
- Chhattisgarh
- Coastal Andhra Pradesh & Yanam
- Telangana
- Rayalseema
- Tamilnadu, Puducherry & Karaikal
- Coastal Karnataka
- North Interior Karnataka
- South Interior Karnataka
- Kerala & Mahe
- Lakshadweep

SPATIAL DISTRIBUTION (% of Stations reporting)

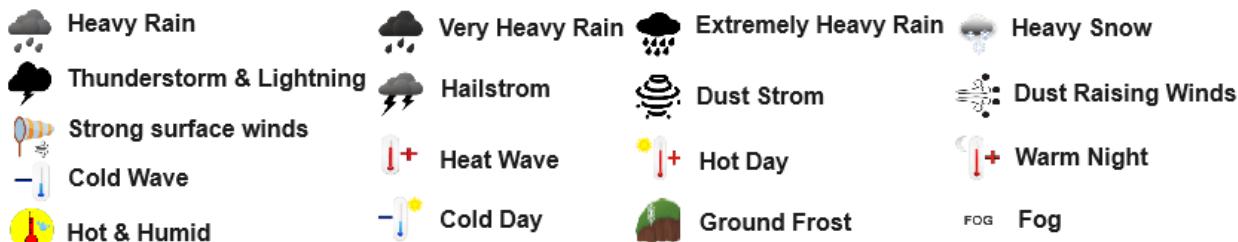
% Stations	Category	% Stations	Category
76-100	Widespread (WS/Most Places)	26-50	Scattered (SCT/ A Few Places)
51-75	Fairly Widespread (FWS/ Many Places)	1-25	Isolated (ISOL)

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



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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 Strom: Wind speed >220 kmph (>119 knots)

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