

2025-11-03

Time of Issue: 08:21:00 hours IST
(Morning)

ALL INDIA WEATHER SUMMARY AND FORECAST BULLETIN

Significant Weather Features

Weather Warnings:

East & Central India:

Thunderstorm with lightning & gusty winds (speed reaching 30-40 kmph) likely over Andaman & Nicobar Islands during 03rd – 05th November. Thunderstorm and lightning likely over West Madhya Pradesh on 03rd & 04th November.

West India:

Thunderstorm with lightning likely over Marathawada on 03rd Konkan & Goa on 05th; Madhya Maharashtra on 05th November.

Northwest India:

Thunderstorm with lightning & gusty winds (speed reaching 40-50 kmph) likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad on 04th November. Thunderstorm and lightning likely over Rajasthan on 03rd and 04th November, Himachal Pradesh on 04th & 05th; Uttarakhand on 04th November.

South Peninsular India:

Light to moderate rain/thunderstorm at many/some places likely over Tamil Nadu, Coastal Andhra Pradesh & Yanam, Rayalaseema during 04th-06th, Coastal Karnataka and North Interior Karnataka during 05th- 07th November.

Forecast of temperature:

No significant change in minimum temperatures likely over Northwest India during next 72 hours and gradual fall by 3-4? during subsequent 3-4 days.

No significant change in minimum temperatures likely over Central India during next 48 hours and gradual fall by 3-5? during subsequent 3-4 days.

No significant change in minimum temperatures likely over West India during next 48 hours and gradual fall by 2-3? during subsequent 2-3 days.

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Main Weather Observations:

❖ **Rainfall distribution** (from 0830 hours IST of yesterday to 0530 hours IST of today): **at most places** over Vidarbha, Assam & Meghalaya, Arunachal Pradesh, Andaman & Nicobar Islands and Marathawada; **at many places** over Nagaland, Manipur, Mizoram & Tripura, Odisha, Konkan & Goa, Telangana, Saurashtra & Kutch, Coastal Andhra Pradesh & Yanam, Madhya Maharashtra, Tamilnadu Puducherry & Karaikal, North Interior Karnataka and Gujarat Region; **Dry** over rest of the country.

❖ **Significant rainfall recorded(in cm)** (from 0830 hours IST of yesterday to 0530 hours IST of today): **Vidarbha:** Nagpur-sonegaon Airport (dist Nagpur) 3; **Konkan & Goa:** Mumbai (santacruz) AP, Mumbai (colaba) (dist) 3 Each; **Telangana:** Nizamabad (dist Nizamabad), Hyderabad (dist Hyderabad) 2 Each; **Saurashtra & Kutch:** Dwarka (dist Devbhumi Dwarka), Naliya (dist Kachchh) 2 Each.

❖ **Minimum Temperature Departures (as on 02-11-2025):** The lowest minimum temperature of 12.5°C is reported at NAGPUR (RAJASTHAN) over the Plains of India.

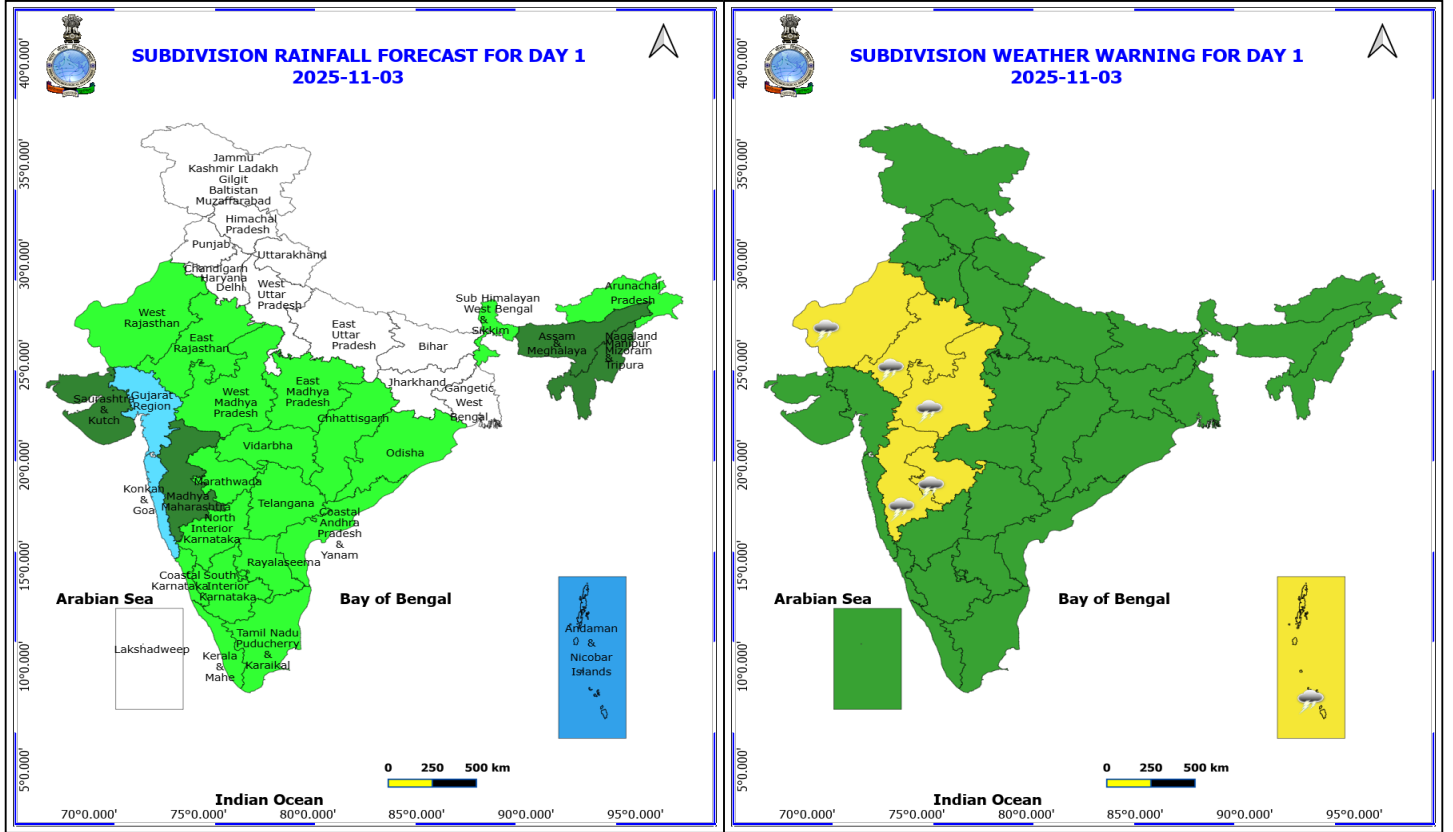
❖ **Maximum Temperature Departures (as on 02-11-2025):** below normal(-1.6°C to -3.0°C) at many places over Bihar and Gujarat Region; at most places over Coastal Karnataka; at few places over Konkan & Goa. **appreciably below normal(-5.0°C to -3.1°C)** at few places over Arunachal Pradesh. The highest maximum temperature of 37.4°C was reported at MADURAI (A) (TAMIL NADU).

Meteorological Analysis (Based on 0530 hours IST)

- The **low pressure area** over northeast Arabian Sea & neighbourhood has become less marked at 0530 hrs IST of today, the 03rd November 2025. However, the associated cyclonic circulation persisted over the same area & extended upto 1.5 km above mean sea level.
- The **low pressure area** over eastcentral Bay of Bengal & adjoining Myanmar coast with the associated cyclonic circulation extending upto 5.8 km above mean sea level persisted over the same region at 0530 hrs IST of today, the 03rd November 2025. It is likely to move north-northwestwards along & off Myanmar-Bangladesh coasts during next 24 hours.
- The **upper air cyclonic circulation** over central parts of Bangladesh & neighbourhood now lies over east Bangladesh & neighbourhood and extends upto 0.9 km above mean sea level.
- The **trough** in westerlies roughly along Long. 90°E to the north of Lat. 22°N between 1.5 & 3.1 km above mean sea level persists.
- The **upper air cyclonic circulation** over northeast Assam & neighbourhood at 1.5 km above mean sea level persists.
- A fresh **Western Disturbance** is likely to influence western Himalayan region from 04th November 2025.
- The **upper air cyclonic circulation** over Vidarbha and adjoining Marathwada at 0.9 km above mean sea level has become less marked.

Weather Outlook for subsequent 3 days

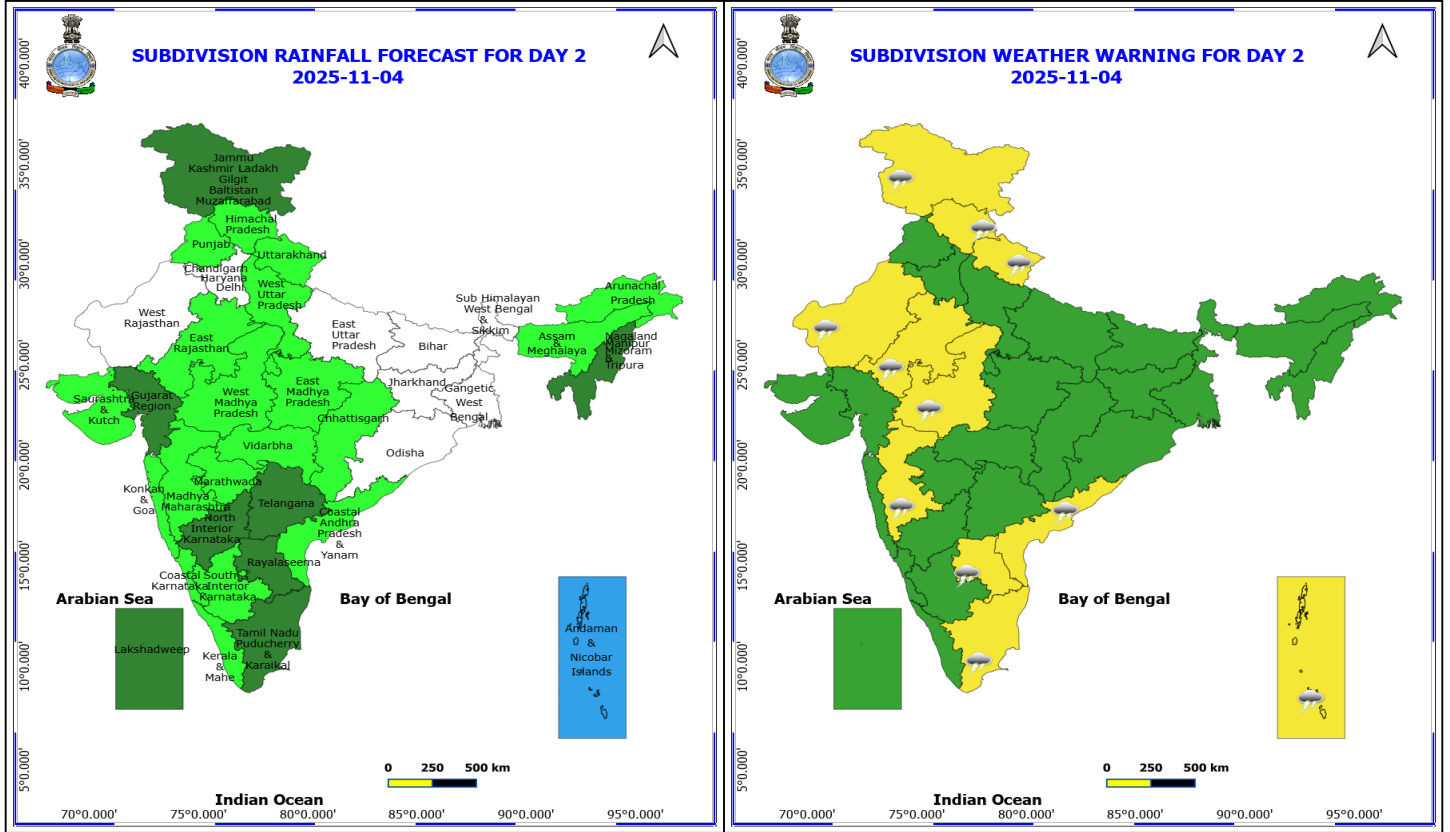
- Isolated to scattered rainfall activity likely over Eastern and Southern India.



3 November (Day 1)

- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Andaman & Nicobar Islands.
 - ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Madhya Maharashtra, Marathwada, Rajasthan and West Madhya Pradesh.
- Squally weather with wind speed 35 kmph to 45 kmph gusting to 55 kmph** likely to prevail over Arabian Sea, many parts of eastcentral Bay of Bengal & adjoining northeast Bay of Bengal.

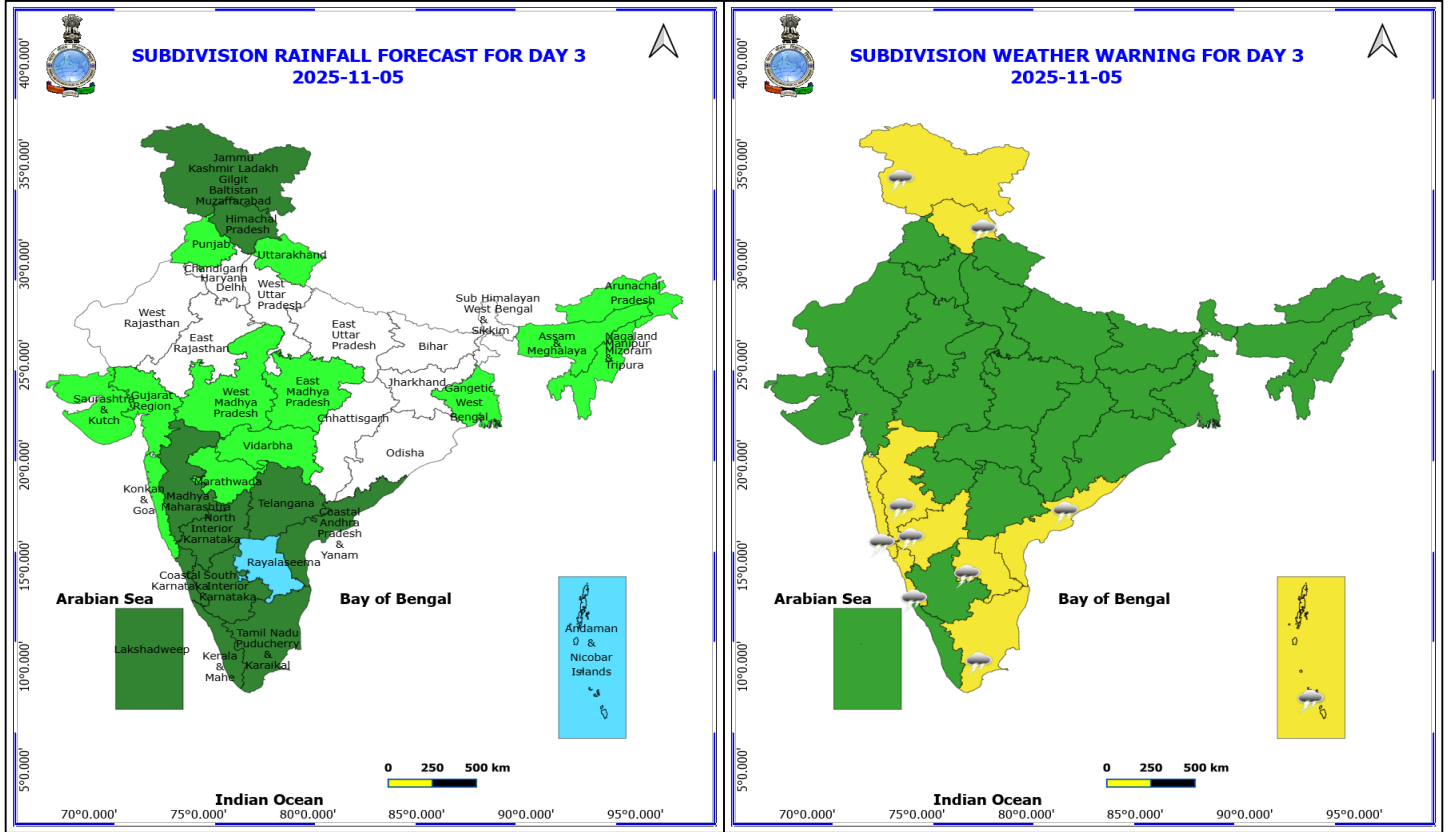
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4 November (Day 2)

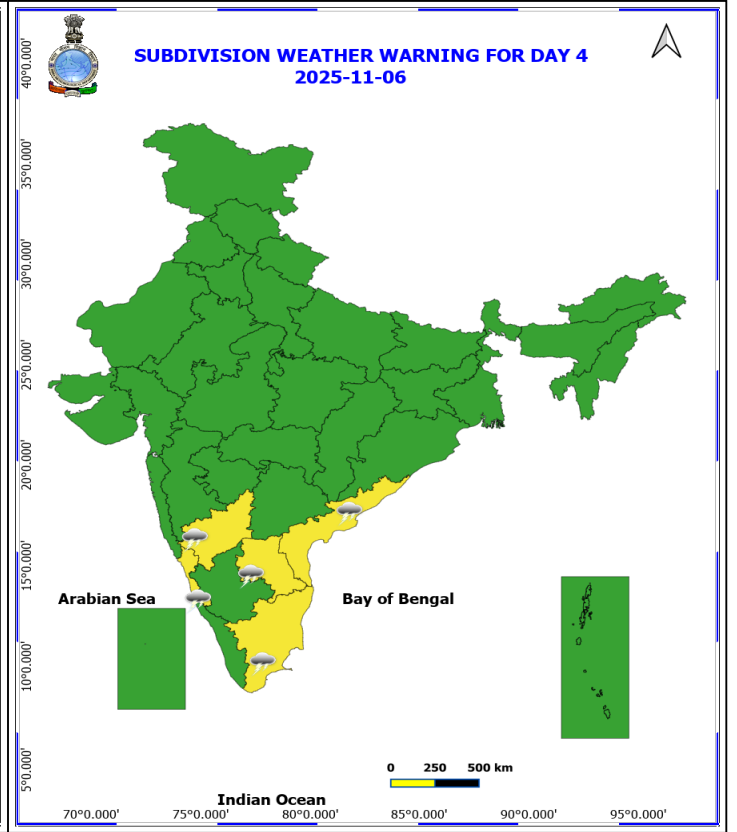
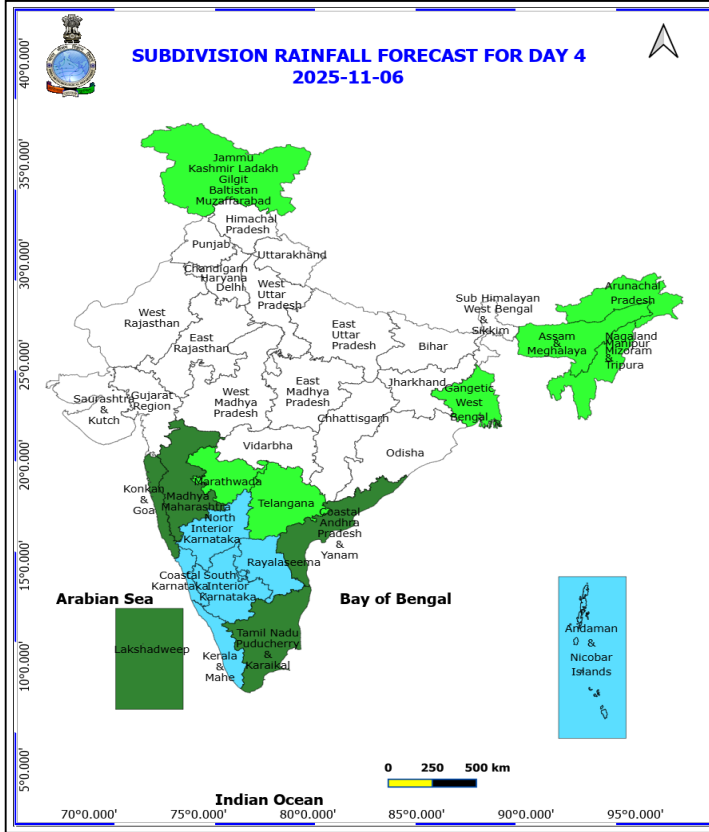
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad.
 - ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Andaman & Nicobar Islands.
 - ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Andhra Pradesh, Himachal Pradesh, Madhya Maharashtra, Rajasthan, Tamil Nadu Puducherry & Karaikal, Uttarakhand and West Madhya Pradesh.
- Squally weather with wind speed 35 kmph to 45 kmph gusting to 55 kmph** likely to prevail over AndamanSea,somepartsofeastcentralBayofBengal,along&offBangladesh,Myanmarcoastsandover some parts of Northeast Bay of Bengal.

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5 November (Day 3)

- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Andaman & Nicobar Islands.
 - ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Andhra Pradesh, Coastal Karnataka, Himachal Pradesh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Konkan & Goa, Madhya Maharashtra, North Interior Karnataka and Tamil Nadu Puducherry & Karaikal.
- Squally weather with wind speed 35 kmph to 45 kmph gusting to 55 kmph** likely to prevail over AndamanSea,somepartsofeastcentralBayofBengal,along&offBangladesh,Myanmarcoastsandover some parts of Northeast Bay of Bengal.



6 November (Day 4)

❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Andhra Pradesh, Coastal Karnataka, North Interior Karnataka and Tamil Nadu Puducherry & Karaikal.

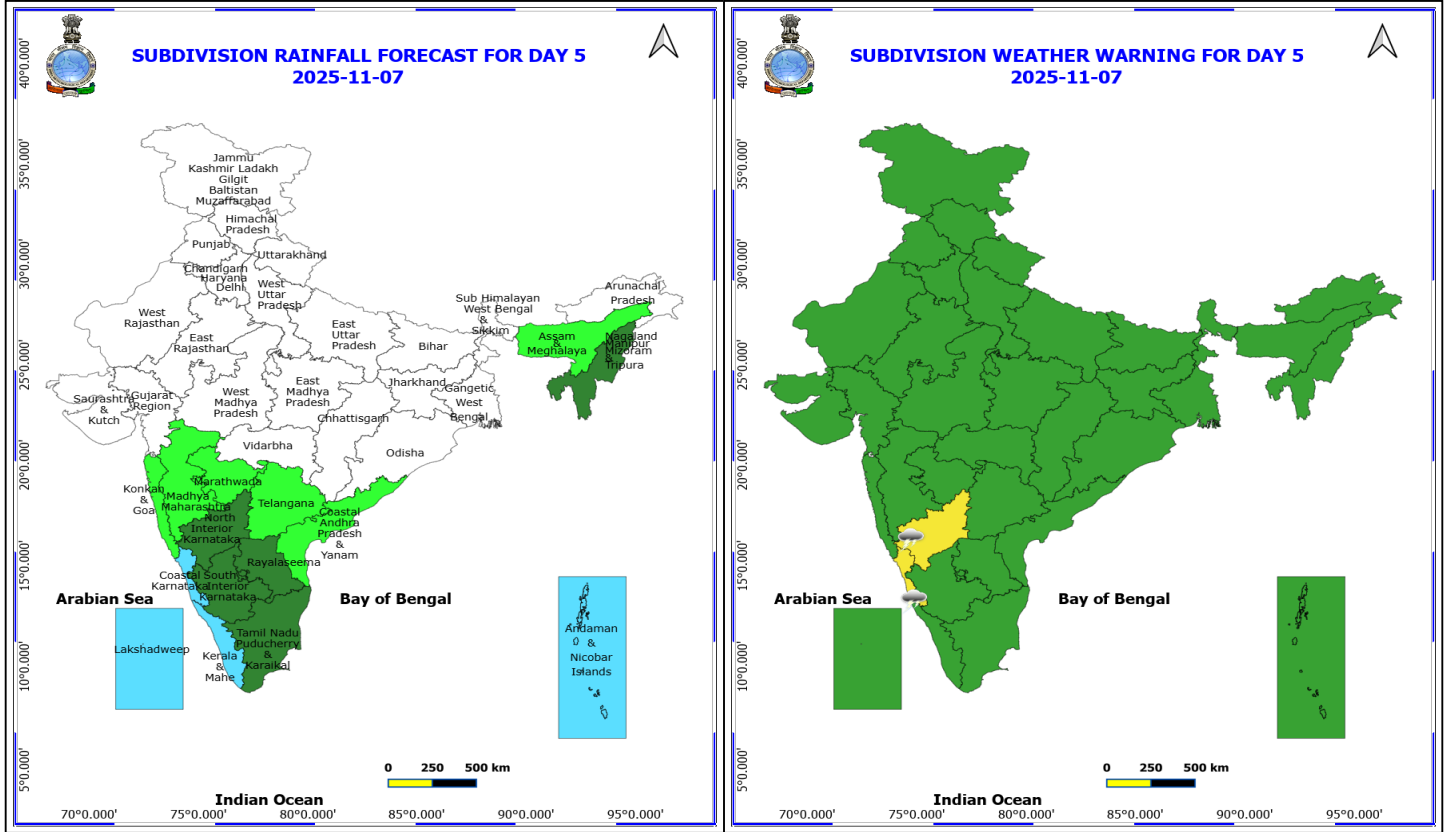
No Fishermen Warning

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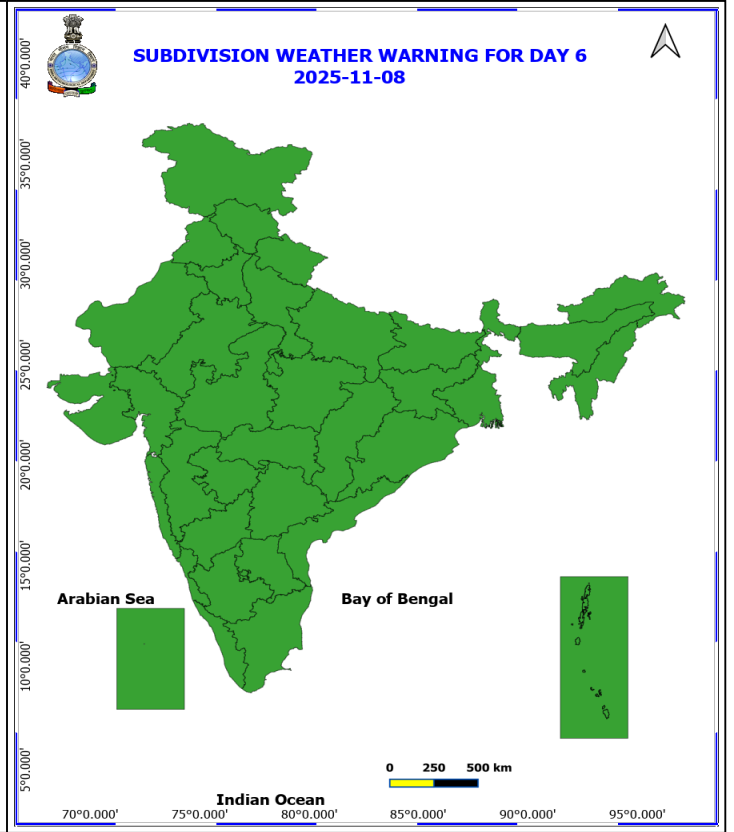
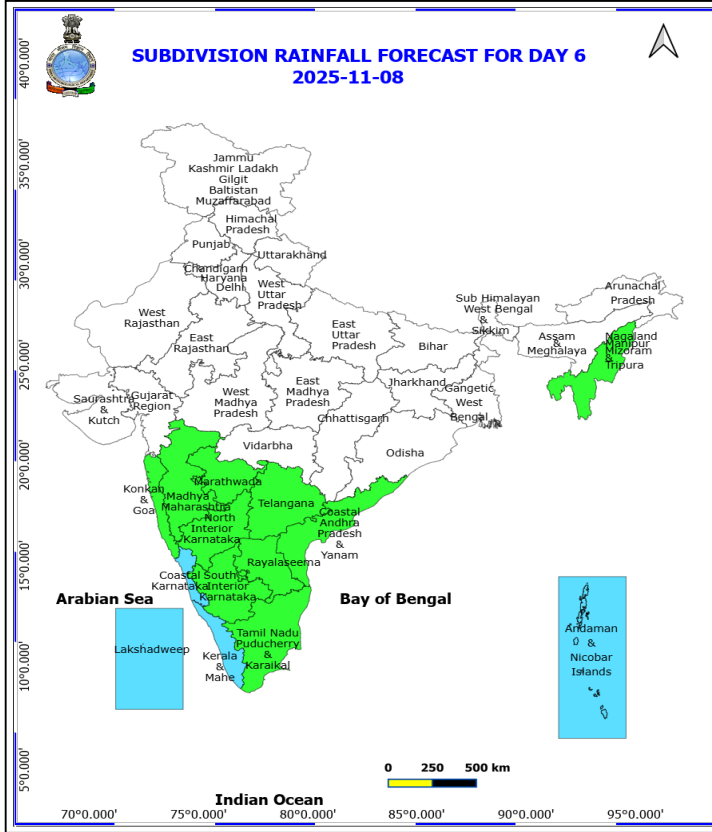
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7 November (Day 5)

❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Coastal Karnataka and North Interior Karnataka.

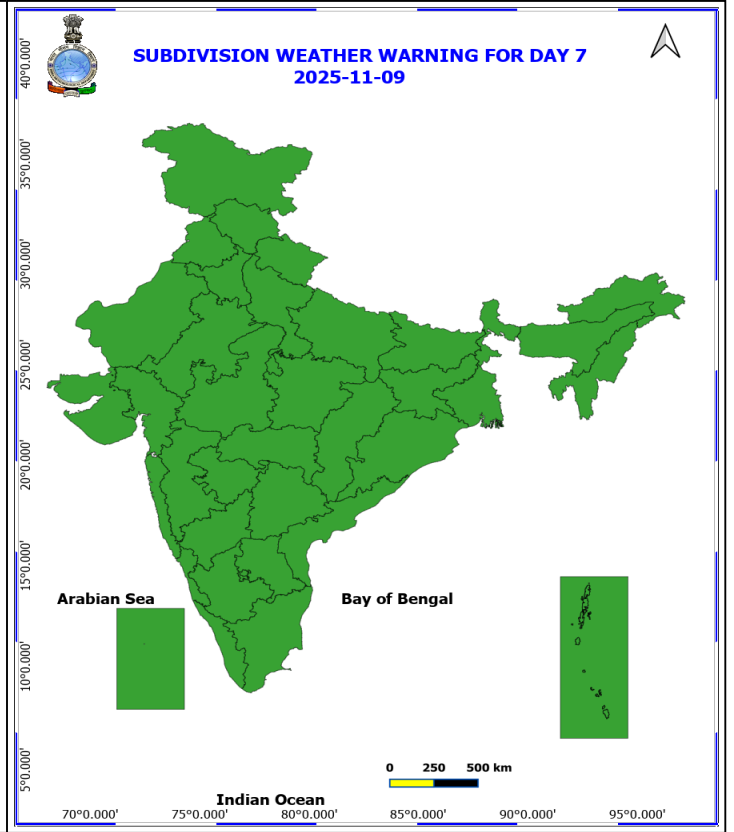
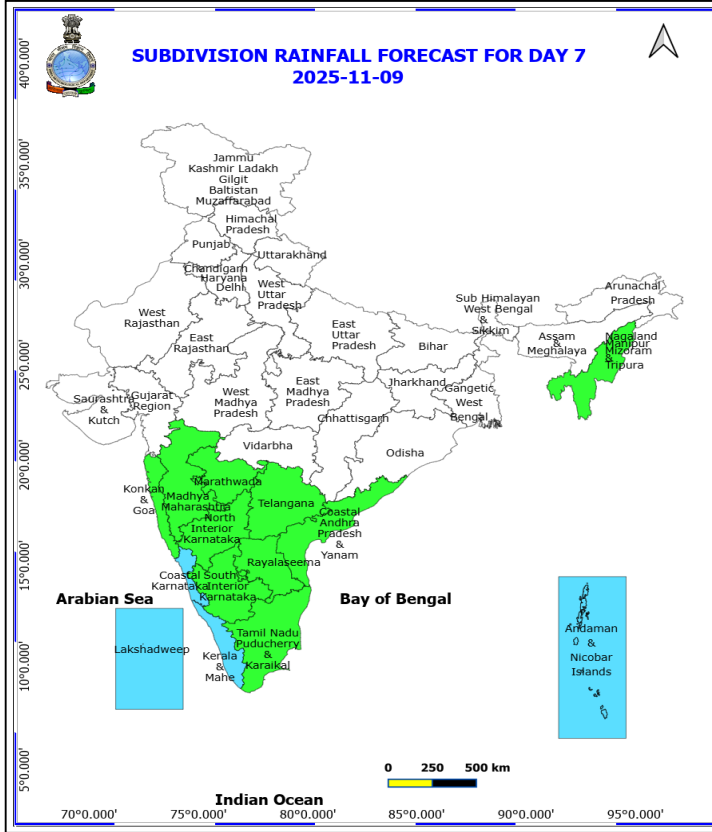
No Fishermen Warning



8 November (Day 6)

No Warning

No Fishermen Warning



9 November (Day 7)

No Warning

No Fishermen Warning



Table-1

7 Days Rainfall Forecast

S.No.	Subdivision	3- Nov	4- Nov	5- Nov	6- Nov	7- Nov	8- Nov	9- Nov
		Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7
1	ANDAMAN & NICOBAR ISLANDS	WS	WS	FWS	FWS	FWS	FWS	FWS
2	ARUNACHAL PRADESH	ISOL	ISOL	ISOL	ISOL	DRY	DRY	DRY
3	ASSAM & MEHGHALAYA	SCT	ISOL	ISOL	ISOL	ISOL	DRY	DRY
4	N. M. M. & T.	SCT	SCT	ISOL	ISOL	SCT	ISOL	ISOL
5	S.H. WEST BENGAL & SIKKIM	ISOL	DRY	DRY	DRY	DRY	DRY	DRY
6	GANGETIC WEST BENGAL	DRY	DRY	ISOL	ISOL	DRY	DRY	DRY
7	ODISHA	ISOL	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	ISOL	DRY	DRY	DRY	DRY	DRY
12	UTTARAKHAND	DRY	ISOL	ISOL	DRY	DRY	DRY	DRY
13	HARYANA, CHD & DELHI	DRY	DRY	DRY	DRY	DRY	DRY	DRY
14	PUNJAB	DRY	ISOL	ISOL	DRY	DRY	DRY	DRY
15	HIMACHAL PRADESH	DRY	ISOL	SCT	DRY	DRY	DRY	DRY
16	JAMMU AND KASHMIR AND LADAKH	DRY	SCT	SCT	ISOL	DRY	DRY	DRY
17	WEST RAJASTHAN	ISOL	DRY	DRY	DRY	DRY	DRY	DRY
18	EAST RAJASTHAN	ISOL	ISOL	DRY	DRY	DRY	DRY	DRY
19	WEST MADHYA PRADESH	ISOL	ISOL	ISOL	DRY	DRY	DRY	DRY
20	EAST MADHYA PRADESH	ISOL	ISOL	ISOL	DRY	DRY	DRY	DRY
21	GUJRAT REGION	FWS	SCT	ISOL	DRY	DRY	DRY	DRY
22	SAURASHTRA & KUTCH	SCT	ISOL	ISOL	DRY	DRY	DRY	DRY
23	KONKAN & GOA	FWS	ISOL	ISOL	SCT	ISOL	ISOL	ISOL
24	MADHYA MAHARASHTRA	SCT	ISOL	SCT	SCT	ISOL	ISOL	ISOL
25	MARATHWADA	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL
26	VIDARBHA	ISOL	ISOL	ISOL	DRY	DRY	DRY	DRY
27	CHATTISGARH	ISOL	ISOL	DRY	DRY	DRY	DRY	DRY
28	COASTAL ANDHRA PRADESH	ISOL	ISOL	SCT	SCT	ISOL	ISOL	ISOL
29	TELANGANA	ISOL	SCT	SCT	ISOL	ISOL	ISOL	ISOL
30	RAYALASEEMA	ISOL	SCT	FWS	FWS	SCT	ISOL	ISOL
31	TAMILNADU & PUDUCHERRY	ISOL	SCT	SCT	SCT	SCT	ISOL	ISOL
32	COSTAL KARNATAKA	ISOL	ISOL	SCT	FWS	FWS	FWS	FWS
33	NORTH INTERIOR KARNATAKA	ISOL	SCT	SCT	FWS	SCT	ISOL	ISOL
34	SOUTH INTERIOR KARNATAKA	ISOL	ISOL	SCT	FWS	SCT	ISOL	ISOL
35	KERALA	ISOL	ISOL	SCT	FWS	FWS	FWS	FWS
36	LAKSHDWEEP	DRY	SCT	SCT	SCT	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 2025-11-02

Fig. 2: Departure of Maximum Temp. Dated 2025-11-02

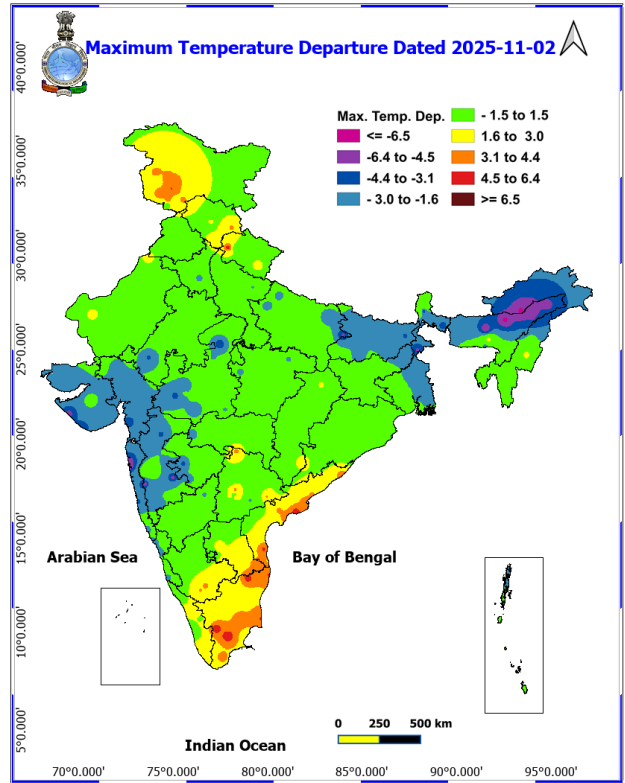
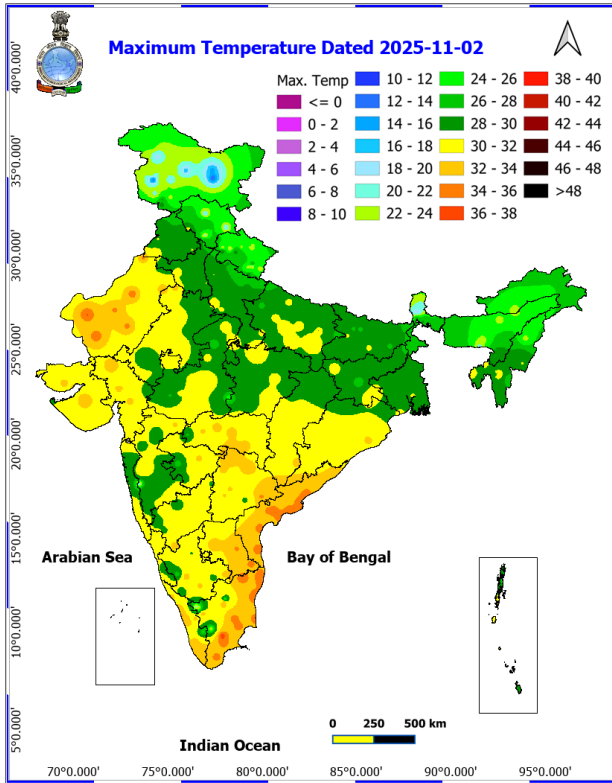
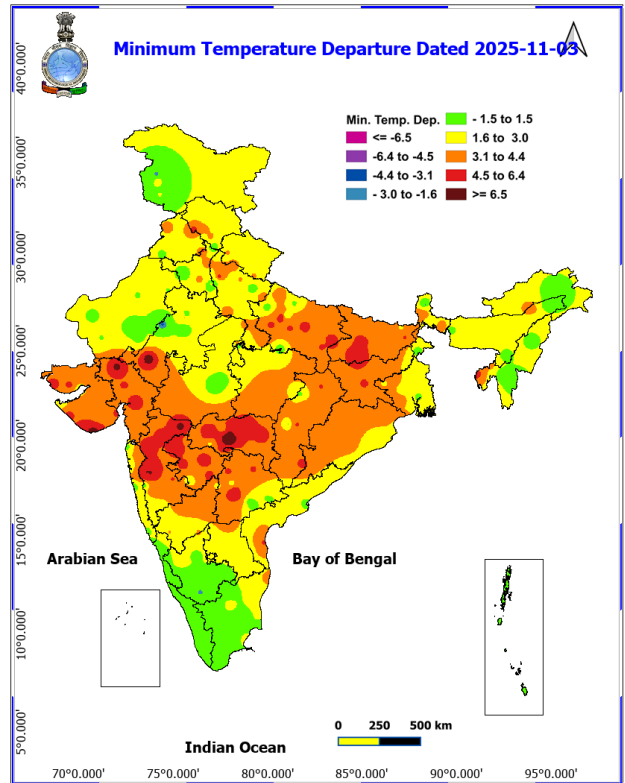
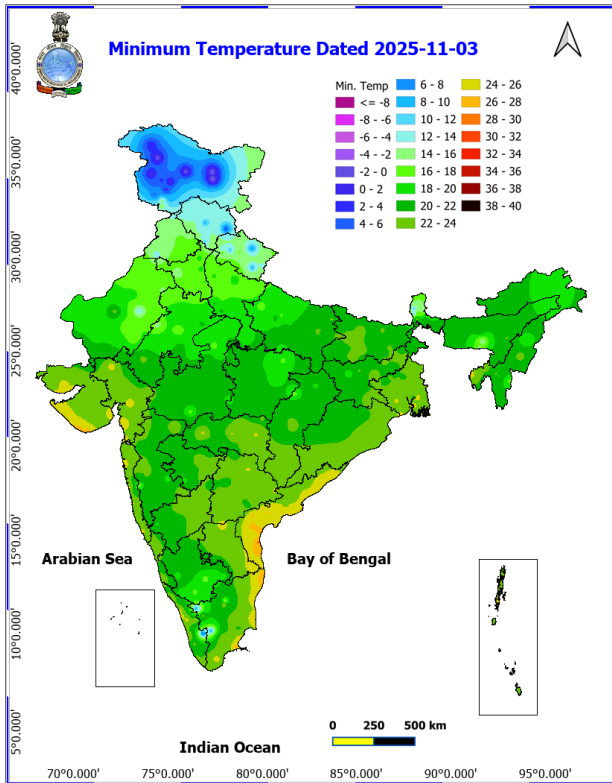
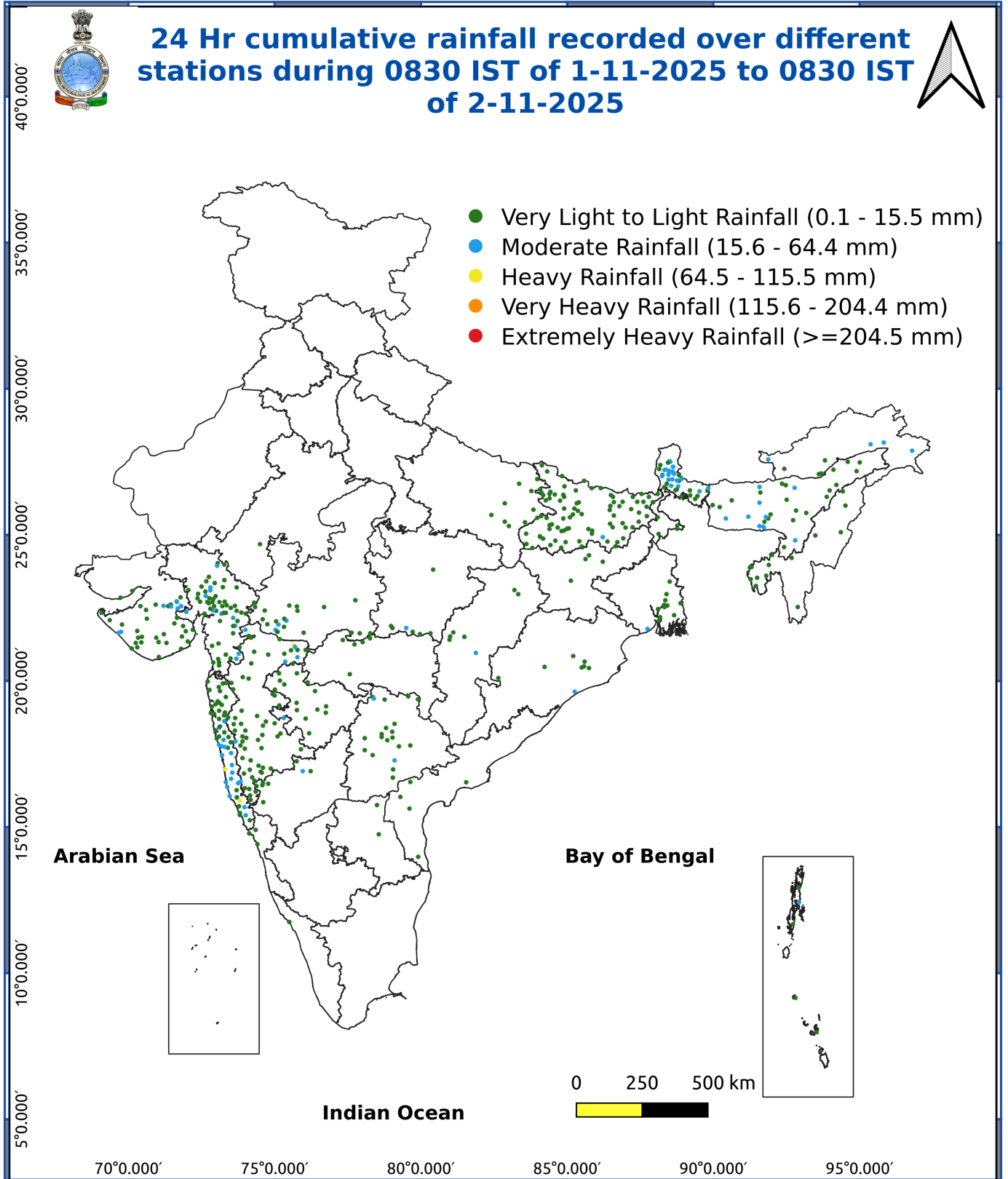


Fig. 3: Minimum Temperatures Dated 2025-11-02

Fig. 4: Departure of Minimum Temp. Dated 2025-11-02





Agromet advisories for various parts of the country

Agromet advisories for likely impact of Heavy Rainfall

In **Arunachal Pradesh**, drain out excess water from fields of rice, field pea and banana orchards.

In **Andaman and Nicobar Islands**, drain out excess water from fields of rice, vegetable and plantation crops.

In **Gujarat**, drain out excess water from fields of rice, groundnut, soybean, black gram, maize, pigeon pea and vegetables.

In **Konkan**, keep the harvested produce of rice and finger millet in safer places. Make arrangements to drain out excess water from rice, finger millet, groundnut and turmeric fields.

Livestock / Fishery

Keep the animals inside the shed during heavy rainfall and provide them balanced feed.

Store feed and fodder in a safe place to prevent spoilage.

Construct an outlet with proper netting around the ponds to drain out excess water, thereby preventing fish from escaping in case of overflow.

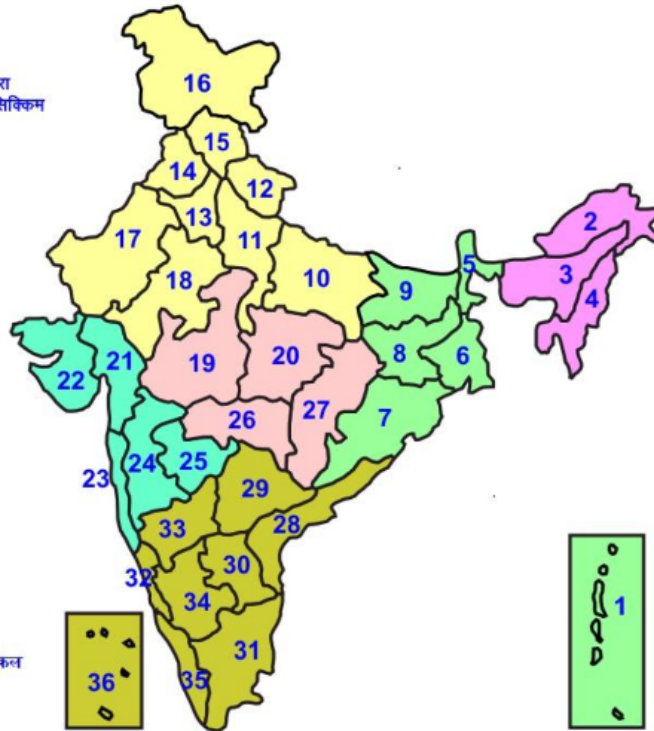
Agromet advisories for likely impact of Thunderstorm / Gusty Winds

(Based on the IBF and advisories issued by different AMFUs)

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.

LEGENDS

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



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

SPATIAL DISTRIBUTION (% of Stations reporting)

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

Subdivision Colour

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

Probabilistic Forecast

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

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

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LEGENDS

WARNING

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

Probabilistic Forecast

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



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



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

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

(b). Based on Actual maximum temperature

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

(c). Criteria for heat wave for coastal stations

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



When maximum temperature remains 40°C

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



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

(a). Based on departure

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

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

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

(c) For Coastal Stations

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



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

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



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

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



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



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



Ice deposits on ground

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



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

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



Effect of various waves in the sea over specific area

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



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

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