

ALL INDIA WEATHER SUMMARY AND FORECAST BULLETIN

Significant Weather Features

Weather Warnings:

East & Central India:

- Light to moderate rain/thunderstorm at many/some places with isolated **heavy rainfall** over southwest Madhya Pradesh, Andaman & Nicobar Islands, Sub-Himalayan West Bengal & Sikkim and Bihar on 01st November.
- **Thunderstorm with lightning & gusty winds (speed reaching 30-40 kmph)** over Andaman & Nicobar Islands during next 5 days; West Bengal & Sikkim, Bihar, Jharkhand, Odisha during next 2 days; East Madhya Pradesh on 01st & 02nd November; West Madhya Pradesh during next 5 days.

West India:

- Light to moderate rain/thunderstorm at many/some places with isolated **heavy rainfall** over Gujarat State , north Konkan & Goa, north Madhya Maharashtra on 01st November.
- **Thunderstorm with lightning & gusty winds (speed reaching 30-40 kmph)** likely over Gujarat State during next 2 days.

Northeast India:

- Light to moderate rain/thunderstorm at most/many places with isolated **heavy rainfall** over Arunachal Pradesh and Assam & Meghalaya on 01st November.
- **Thunderstorm with lightning** likely over the region during next 2 days.

Northwest India:

- Under the influence of Western disturbance, Light to moderate rainfall/snowfall likely over Northwest India during 04th-06th November.

Main Weather Observations:

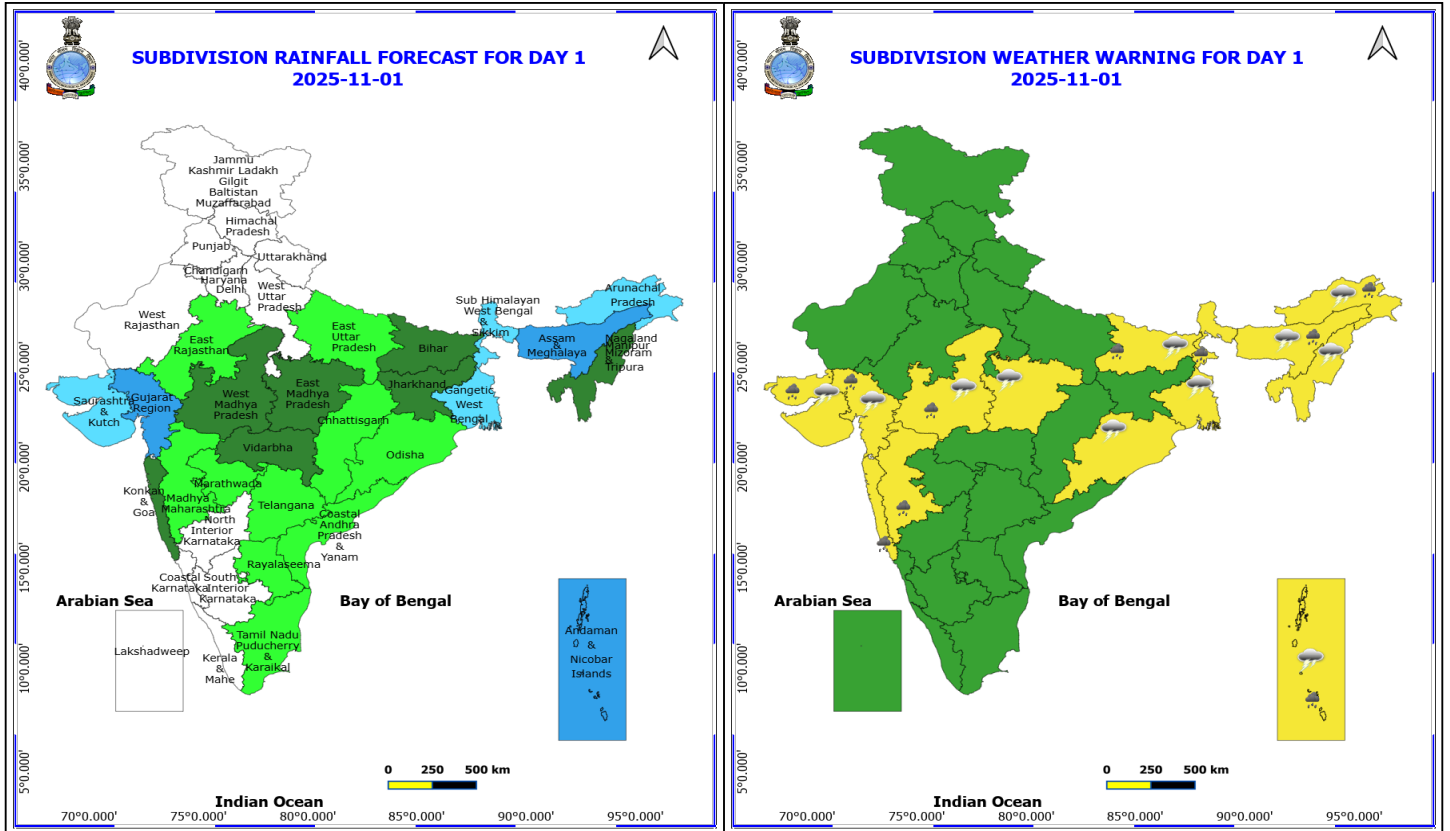
- **Rainfall distribution** (from 0830 hours IST to 1730 hours IST of yesterday): **at most places** over Sub-himalayan West Bengal & Sikkim, Arunachal Pradesh, Konkan & Goa, Coastal Karnataka and Bihar; **at many places** over West Uttar Pradesh, Odisha, Gujarat Region, East Rajasthan, Jharkhand, Gangetic West Bengal, West Madhya Pradesh, East Madhya Pradesh, Saurashtra & Kutch, East Uttar Pradesh, Andaman & Nicobar Islands, Assam & Meghalaya, North Interior Karnataka, Madhya Maharashtra and Chhattisgarh; **Dry** over rest of the country.
 - ❖ **Significant rainfall recorded(in cm)** (from 0830 hours IST to 1730 hours IST of yesterday): **Sub-Himalayan West Bengal & Sikkim:** Jalpaiguri (dist Jalpaiguri) 15, Bagdogra AP (dist Darjeeling) 7, Cooch Behar (dist Cooch Behar), Darjeeling (dist Darjeeling) 4 Each, Kalimpong (dist Kalimpong), Gangtok-tadong (dist Gangtok) 2 Each; East madhya pradesh: Seoni (dist Seoni) 3; **Bihar:** Darbhanga (dist Darbhanga), Chapra (dist Saran), Supaul (dist Supaul) 2 Each; Saurashtra & kutch: Diu (dist Diu) 2; East uttar pradesh: Basti-obs (dist Basti) 2; **Andaman & Nicobar Islands:** Hut Bay (dist South Andaman), Nancowry (dist Nicobar) 2 Each; **Assam & Meghalaya:** North Lakhimpur (dist Lakhimpur), Tezpur (dist Sonitpur) 2 Each.
 - ❖ **Heavy Rainfall observed** (from 0830 hours IST to 1730 hours IST of today): **Heavy to very heavy rain** at isolated places over Sub-himalayan West Bengal & Sikkim
 - ❖ **Minimum Temperature Departures (as on 31-10-2025):** **markedly above normal(> 5.1°C)** at few places over West Uttar Pradesh and West Rajasthan; at isolated places over Assam & Meghalaya, Bihar, Uttarakhand, Haryana-Chandigarh-Delhi, Himachal Pradesh, East Rajasthan, Saurashtra & Kutch, Madhya Maharashtra, Vidarbha and Chhattisgarh. **appreciably above normal(3.1°C to 5.0°C)** at most places over Punjab; at few places over Arunachal Pradesh, Sub Himalayan West Bengal & Sikkim, Gangetic West Bengal, Jharkhand, East Uttar Pradesh, Gujarat Region and Marathwada; at isolated places over Nagaland, Manipur, Mizoram & Tripura, Odisha, East Madhya Pradesh and Telangana. **above normal(1.6°C to 3.0°C)** at few places over Coastal Andhra Pradesh & Yanam and Lakshadweep; at isolated places over Jammu-KashmirLadakh-Gilgit-Baltistan-Muzaffarabad, Konkan & Goa, Tamil Nadu, Puducherry & Karaikal and North Interior Karnataka. **near normal(-1.5°C to 1.5°C)** at many places over West Madhya Pradesh and Kerala & Mahe; at most places over Andaman & Nicobar Islands and Coastal Karnataka; at few places over Rayalaseema; at isolated places over South Interior Karnataka. **The lowest minimum temperature** of 12.2°C was reported at JAWAI BANDH (ERINPURA) (RAJASTHAN) over the Plains of India.
 - ❖ **Maximum Temperature Departures (as on 31-10-2025):** **markedly above normal(> 5.1°C)** at isolated places over Jammu-KashmirLadakh-Gilgit-Baltistan-Muzaffarabad. **appreciably above normal(3.1°C to 5.0°C)** at many places over Nagaland, Manipur, Mizoram & Tripura; at few places over Coastal Andhra Pradesh & Yanam, Rayalaseema and Tamil Nadu, Puducherry & Karaikal; at isolated places over Assam & Meghalaya, Gangetic West Bengal, Himachal Pradesh, South Interior Karnataka and Kerala & Mahe. **above normal(1.6°C to 3.0°C)** at isolated places over Odisha, Uttarakhand, Haryana-Chandigarh-Delhi, Punjab and Telangana. **near normal(-1.5°C to 1.5°C)** at many places over Vidarbha, Chhattisgarh, North Interior Karnataka and Lakshadweep; at few places over Andaman & Nicobar Islands, West Rajasthan, Marathwada and Coastal Karnataka; at isolated places over Sub Himalayan West Bengal & Sikkim, Jharkhand, West Uttar Pradesh, East Rajasthan and Madhya Maharashtra. **The highest maximum temperature** of 37.0°C was reported at MADURAI (A) (TAMIL NADU).

Meteorological Analysis (Based on 0530 hours IST)

- The **Low Pressure Area** over southwest Bihar & adjoining Jharkhand lay over northern parts of Gangetic West Bengal & neighbourhood at 0530 hrs IST of today, the 01st November, 2025. The associated cyclonic circulation extended upto 3.1 km above mean sea level. It is likely to move north-northeastwards and become less marked during next 12 hours.
- The Depression over eastcentral Arabian Sea moved east-northeastwards, weakened into a **well marked low pressure area** and lay centered at 0530 hrs IST of today, the 1st November 2025, over Eastcentral & Adjoining Northeast Arabian Sea. The associated cyclonic circulation extended upto 5.8 km above mean sea level. It is likely to continue to move east-northeastwards towards South Gujarat and adjoining North Maharashtra coasts across northeast Arabian Sea and weaken into a Low-Pressure Area during next 24 hours.
- The **upper air cyclonic circulation** over South Myanmar coast & adjoining north Andaman sea extending upto 5.8 km above mean sea level persists. Under its influence, a low pressure area is likely to form over eastcentral Bay of Bengal during next 48 hours.
- A fresh **Western Disturbance** is likely to influence western Himalayan region from the night of 03rd November 2025.

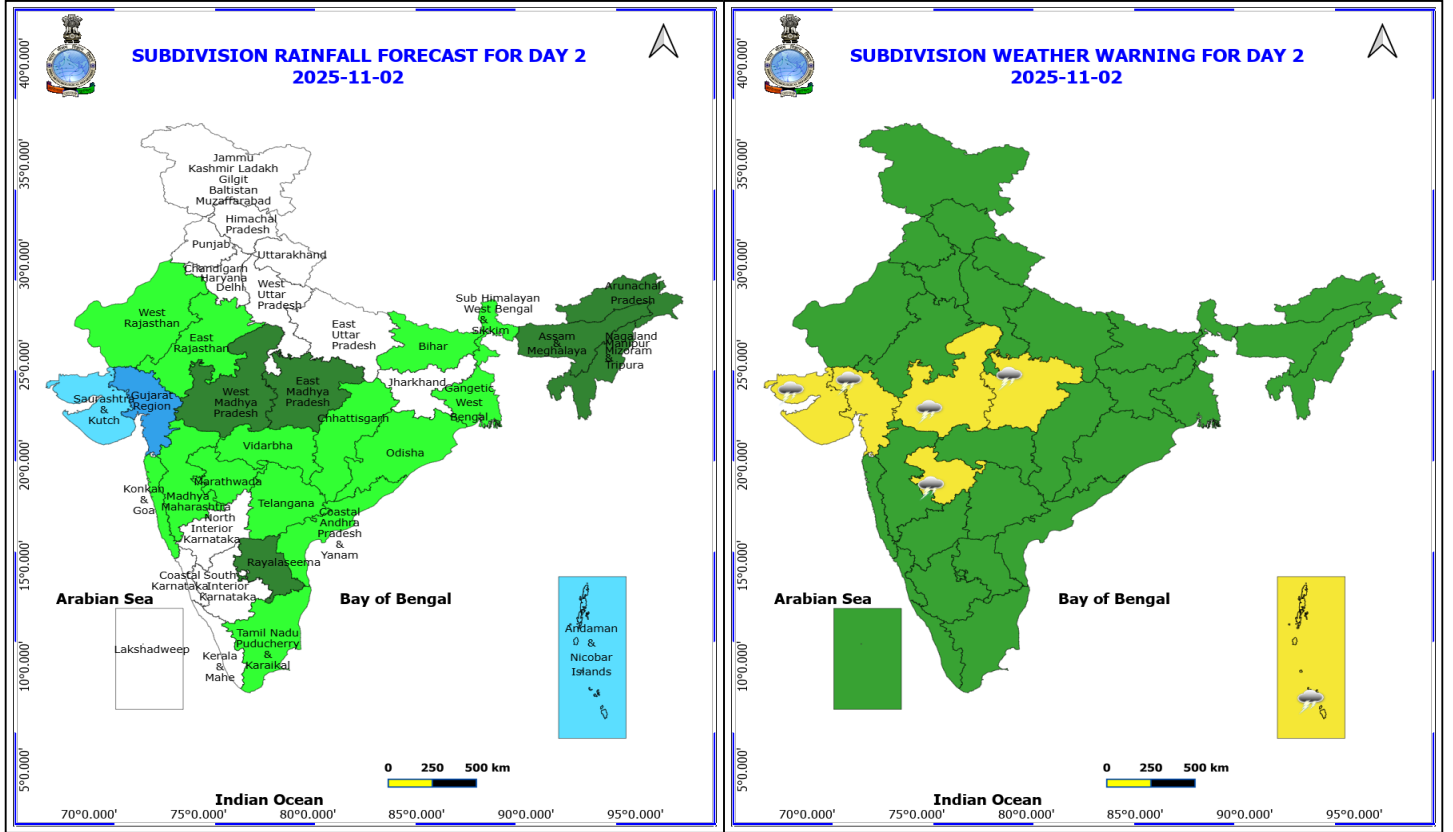
Weather Outlook for subsequent 3 days

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



1 November (Day 1)

- ❖ **Heavy Rainfall** very likely at isolated places over Andaman & Nicobar Islands, Arunachal Pradesh, Assam & Meghalaya, Bihar, Gujarat State, Konkan & Goa, north Madhya Maharashtra, Sub Himalayan West Bengal & Sikkim and West Madhya Pradesh.
 - ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Andaman & Nicobar Islands, Bihar, Gangetic West Bengal, Gujarat State and Odisha.
 - ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Madhya Pradesh and Nagaland, Manipur, Mizoram and Tripura.
- Squally weather with wind speed 35 kmph to 45 kmph gusting to 55 kmph** likely to prevail along and off Gujarat, north Konkan coasts and adjoining sea areas, over many parts of eastcentral, northeast Arabian Sea, over Andaman Sea.
- Squally weather with wind speed 45 kmph to 55 kmph gusting to 65 kmph** likely to prevail over some parts of eastcentral and adjoining northeast Arabian Sea.



2 November (Day 2)

❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Andaman & Nicobar Islands, Gujarat State and Marathwada.

❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Madhya Pradesh.

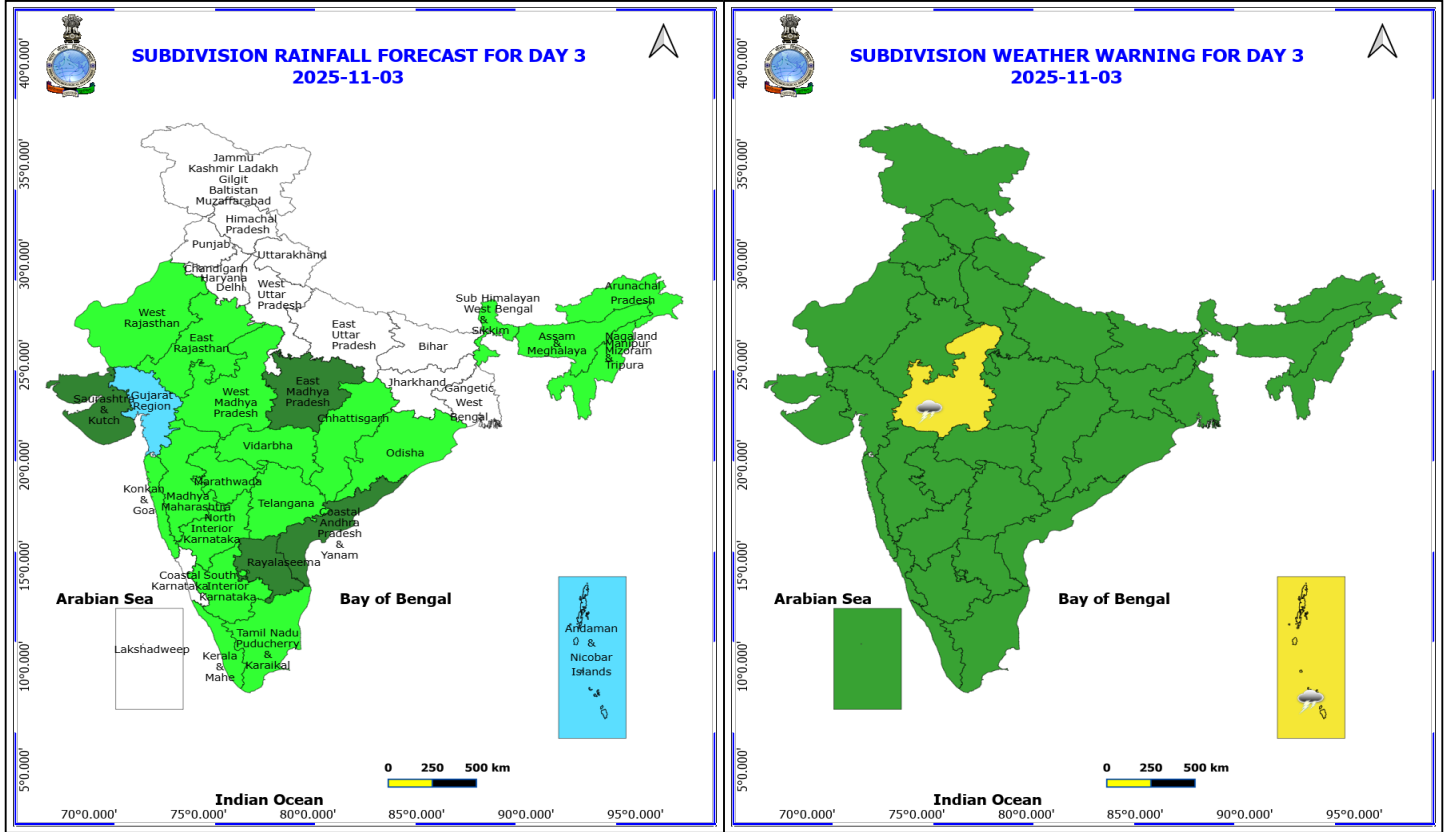
Squally weather with wind speed 35 kmph to 45 kmph gusting to 55 kmph likely to prevail along and off Gujarat, adjoining north Konkan coasts and adjoining sea areas, over many parts of eastcentral, northeast Arabian Sea, over Andaman Sea.

***Red color warning does not mean "Red Alert" Red color warning means "Take Action"**

Forecast and warning for any day is valid from 0830 hours IST of day till 0830 hours IST of next day

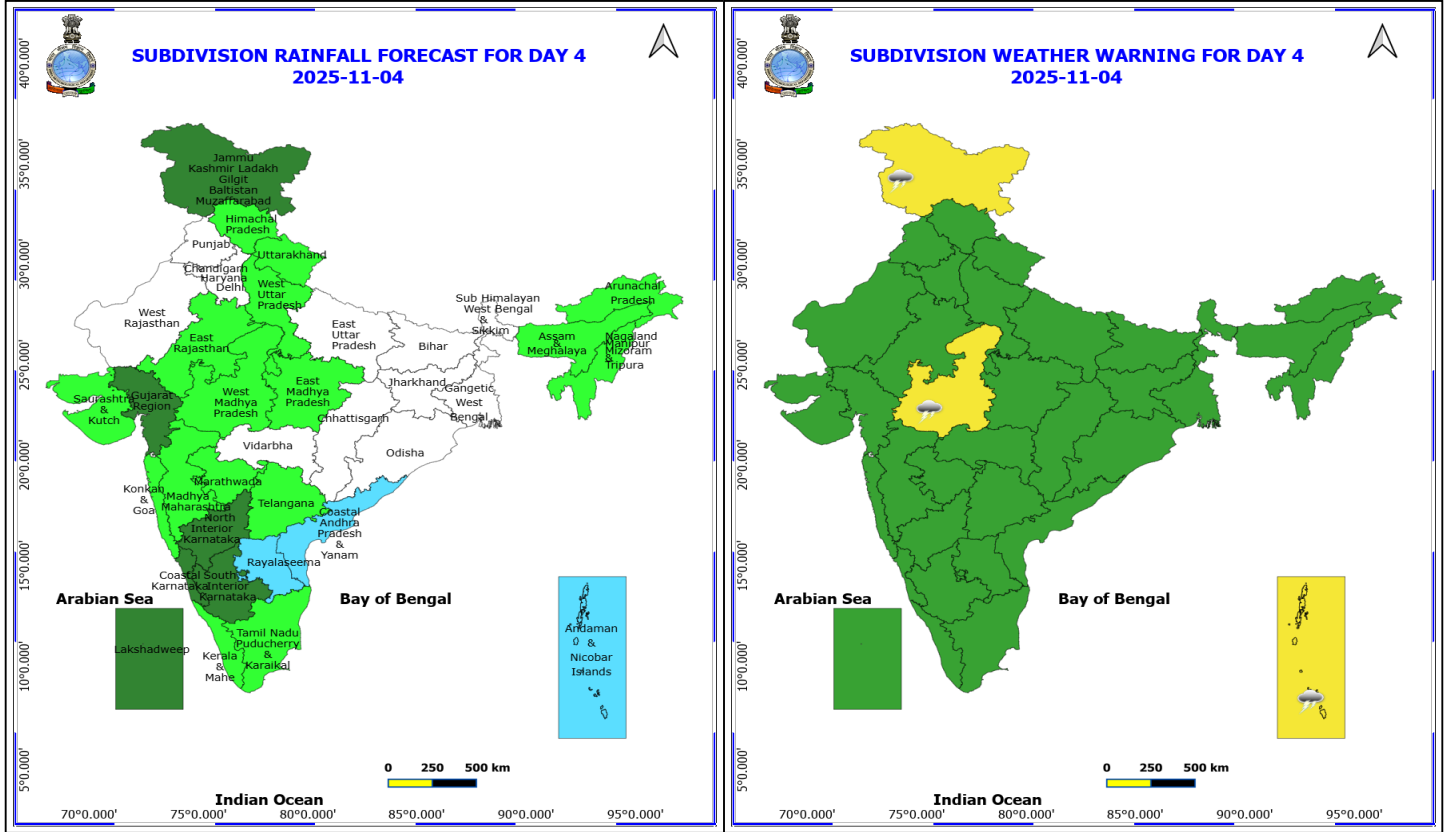
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3 November (Day 3)

- ❖ **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 West Madhya Pradesh.
- Squally weather with wind speed 35 kmph to 45 kmph gusting to 55 kmph** likely to prevail along and off Gujarat coast, over Arabian Sea, eastern parts of eastcentral Bay of Bengal.



4 November (Day 4)

❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Andaman & Nicobar Islands and Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad.

❖ **Thunderstorm accompanied with Lightning** likely at isolated places over West Madhya Pradesh.

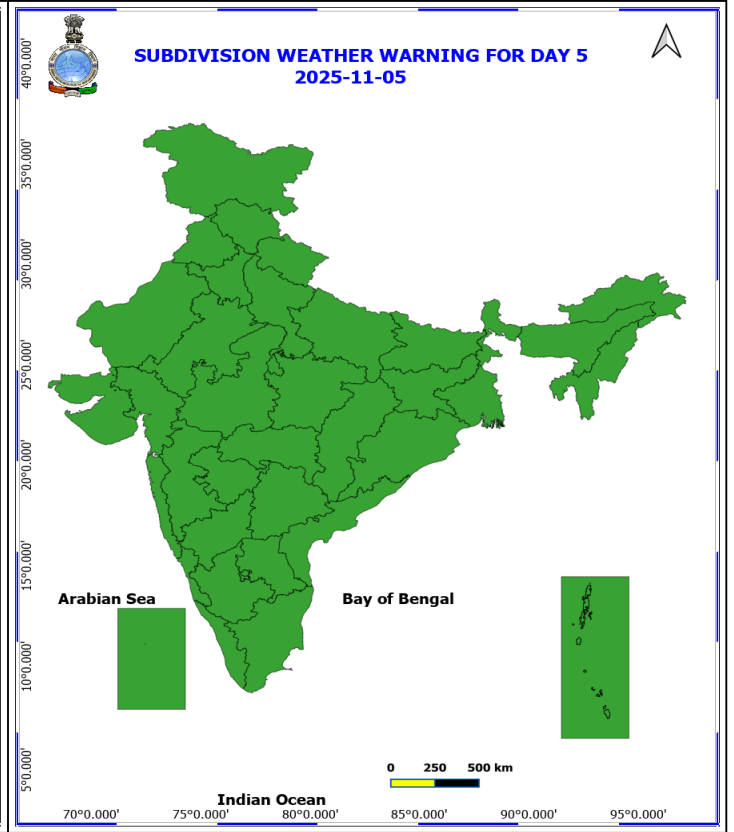
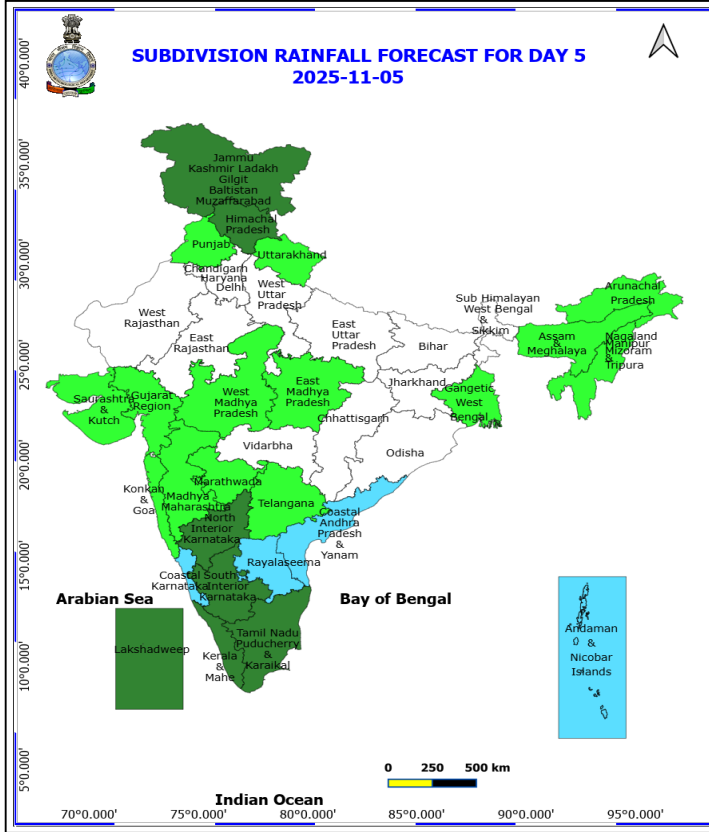
Squally weather with wind speed 35 kmph to 45 kmph gusting to 55 kmph likely to prevail over Andaman Sea, many parts of eastcentral Bay of Bengal & adjoining northeast Bay of Bengal.

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5 November (Day 5)

No Warning

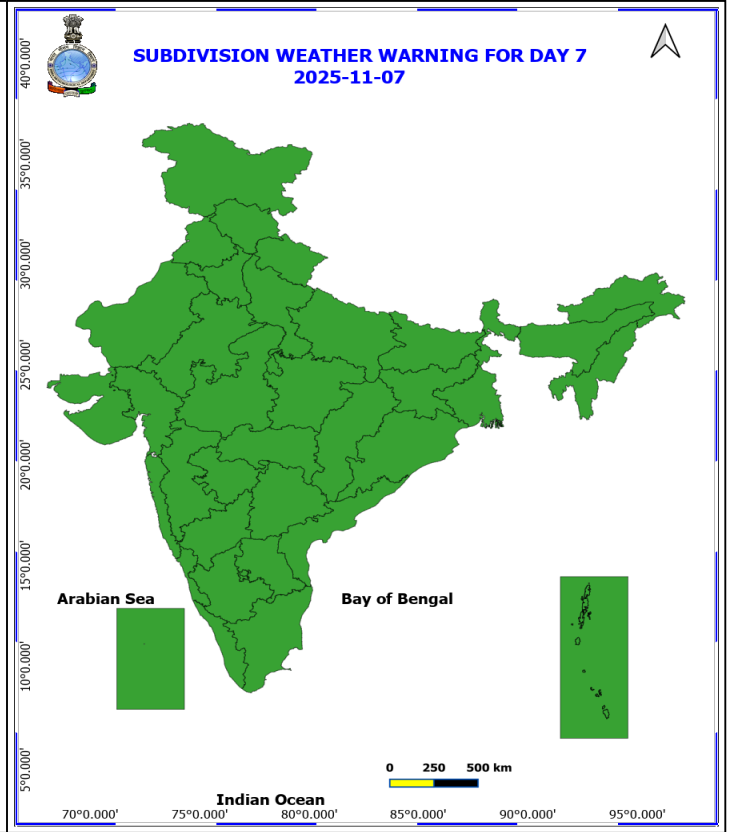
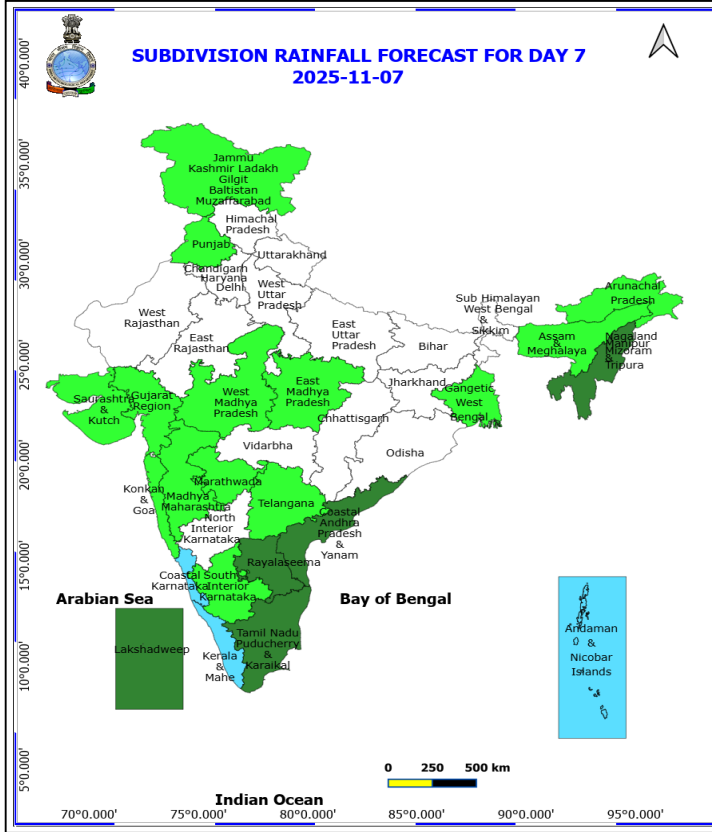
No Fishermen Warning

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7 November (Day 7)

No Warning

No Fishermen Warning

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Table-1

7 Days Rainfall Forecast

S.No.	Subdivision	1- Nov	2- Nov	3- Nov	4- Nov	5- Nov	6- Nov	7- Nov
		Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7
1	ANDAMAN & NICOBAR ISLANDS	WS	FWS	FWS	FWS	FWS	FWS	FWS
2	ARUNACHAL PRADESH	FWS	SCT	ISOL	ISOL	ISOL	ISOL	ISOL
3	ASSAM & MEHGHALAYA	WS	SCT	ISOL	ISOL	ISOL	ISOL	ISOL
4	N. M. M. & T.	SCT	SCT	ISOL	ISOL	ISOL	SCT	SCT
5	S.H. WEST BENGAL & SIKKIM	FWS	ISOL	ISOL	DRY	DRY	DRY	DRY
6	GANGETIC WEST BENGAL	FWS	ISOL	DRY	DRY	ISOL	ISOL	ISOL
7	ODISHA	ISOL	ISOL	ISOL	DRY	DRY	DRY	DRY
8	JHARKHAND	SCT	DRY	DRY	DRY	DRY	DRY	DRY
9	BIHAR	SCT	ISOL	DRY	DRY	DRY	DRY	DRY
10	EAST UTTAR PRADESH	ISOL	DRY	DRY	DRY	DRY	DRY	DRY
11	WEST UTTAR PRADESH	DRY	DRY	DRY	ISOL	DRY	DRY	DRY
12	UTTARAKHAND	DRY	DRY	DRY	ISOL	ISOL	DRY	DRY
13	HARYANA, CHD & DELHI	DRY	DRY	DRY	DRY	DRY	DRY	DRY
14	PUNJAB	DRY	DRY	DRY	DRY	ISOL	ISOL	ISOL
15	HIMACHAL PRADESH	DRY	DRY	DRY	ISOL	SCT	DRY	DRY
16	JAMMU AND KASHMIR AND LADAKH	DRY	DRY	DRY	SCT	SCT	ISOL	ISOL
17	WEST RAJASTHAN	DRY	ISOL	ISOL	DRY	DRY	DRY	DRY
18	EAST RAJASTHAN	ISOL	ISOL	ISOL	ISOL	DRY	DRY	DRY
19	WEST MADHYA PRADESH	SCT	SCT	ISOL	ISOL	ISOL	ISOL	ISOL
20	EAST MADHYA PRADESH	SCT	SCT	SCT	ISOL	ISOL	ISOL	ISOL
21	GUJRAT REGION	WS	WS	FWS	SCT	ISOL	ISOL	ISOL
22	SAURASHTRA & KUTCH	FWS	FWS	SCT	ISOL	ISOL	ISOL	ISOL
23	KONKAN & GOA	SCT	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL
24	MADHYA MAHARASHTRA	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL
25	MARATHWADA	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL
26	VIDARBHA	SCT	ISOL	ISOL	DRY	DRY	DRY	DRY
27	CHATTISGARH	ISOL	ISOL	ISOL	DRY	DRY	DRY	DRY
28	COASTAL ANDHRA PRADESH	ISOL	ISOL	SCT	FWS	FWS	SCT	SCT
29	TELANGANA	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL
30	RAYALASEEMA	ISOL	SCT	SCT	FWS	FWS	SCT	SCT
31	TAMILNADU & PUDUCHERRY	ISOL	ISOL	ISOL	ISOL	SCT	SCT	SCT
32	COSTAL KARNATAKA	DRY	DRY	DRY	SCT	FWS	FWS	FWS
33	NORTH INTERIOR KARNATAKA	DRY	DRY	ISOL	SCT	SCT	DRY	DRY
34	SOUTH INTERIOR KARNATAKA	DRY	DRY	ISOL	SCT	SCT	ISOL	ISOL
35	KERALA	DRY	DRY	ISOL	ISOL	SCT	FWS	FWS
36	LAKSHDWEEP	DRY	DRY	DRY	SCT	SCT	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 2025-10-31

Fig. 2: Departure of Maximum Temp. Dated 2025-10-31

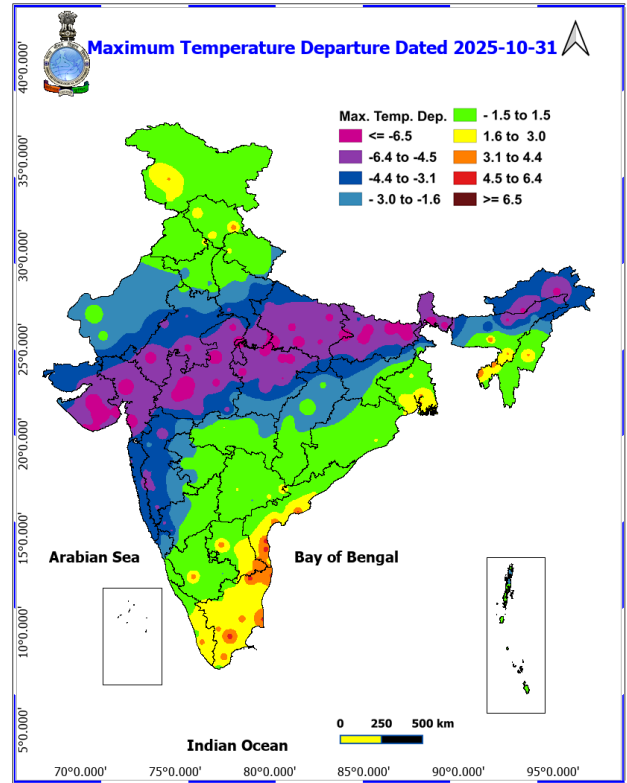
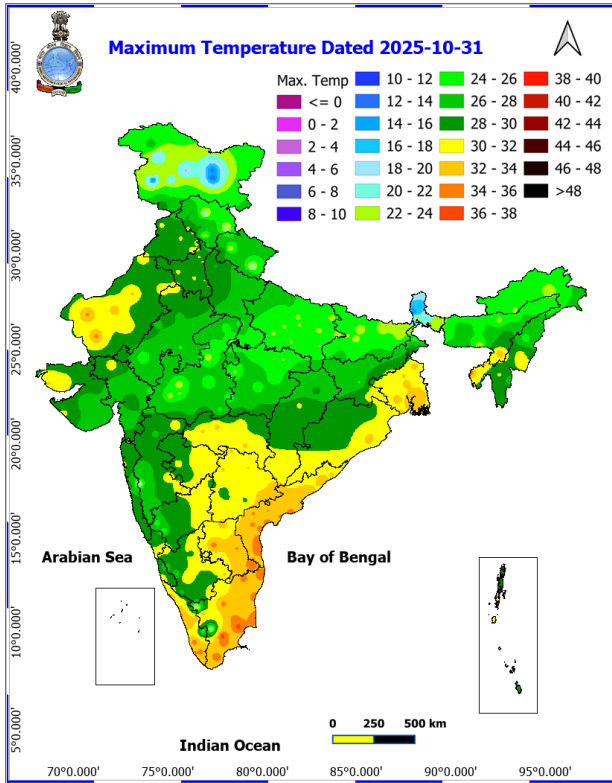
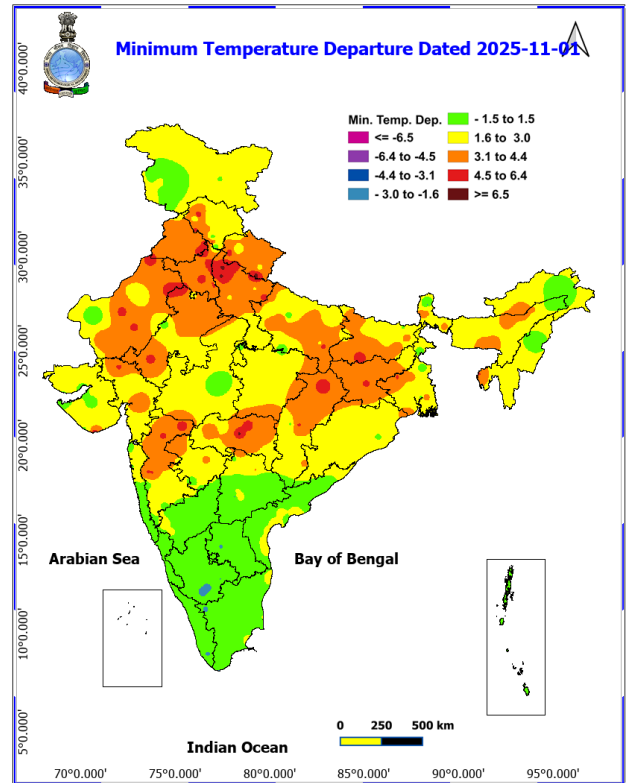
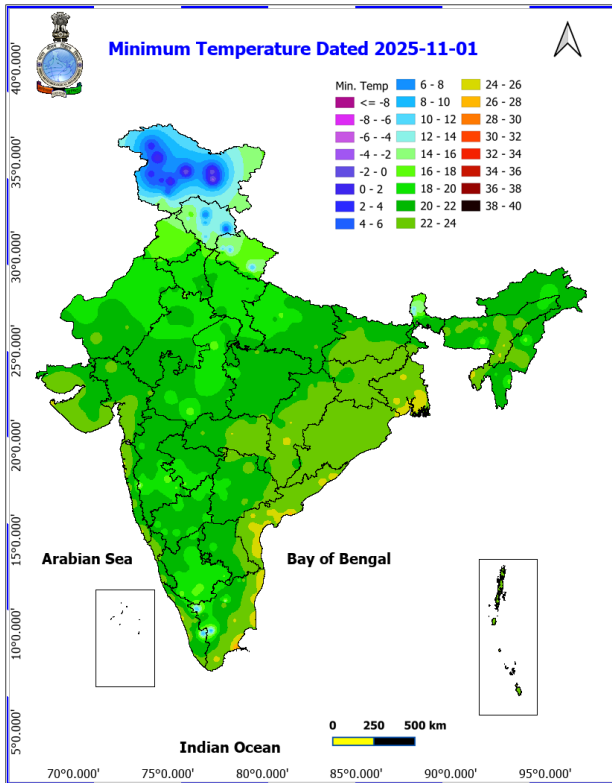


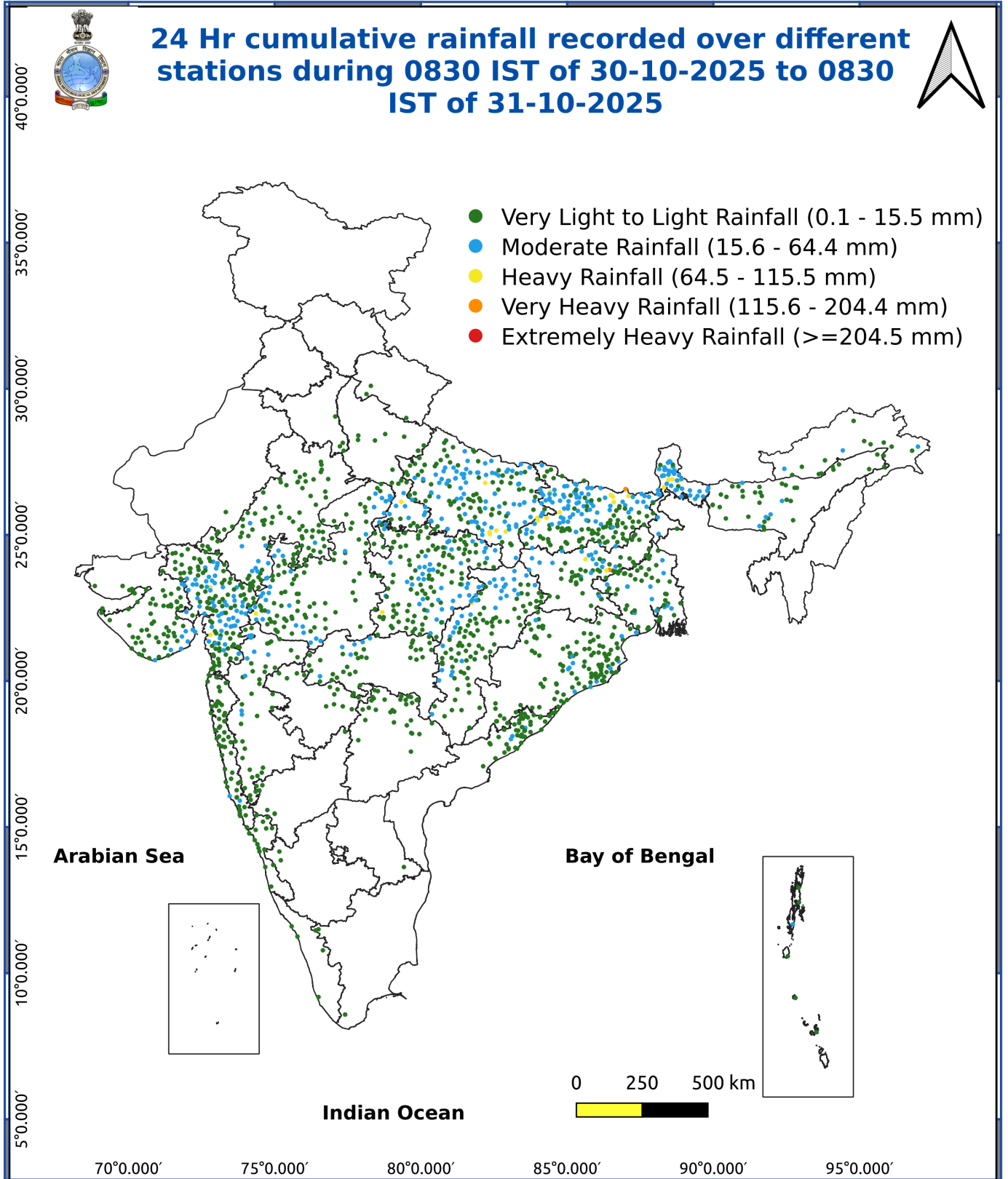
Fig. 3: Minimum Temperatures Dated 2025-11-01

Fig. 4: Departure of Minimum Temp. Dated 2025-11-01



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Agromet advisories for various parts of the country

Agromet advisories for likely impact of Heavy / Heavy to Very Heavy / Extremely Heavy Rainfall

- In **West Bengal**, make arrangements to drain out excess water from fields of rice, groundnut, pulses, ginger and vegetables.
- In **Andaman and Nicobar Islands**, drain out excess water from the fields of rice, vegetable and plantation crops.
- In **Jharkhand**, harvest matured rice crop only during fair weather and store the harvested produce in safer places.
- In **Bihar**, harvest matured crops of rice and maize only during fair weather / non-rainy period and shift the produce to safer places.
- In **East Uttar Pradesh**, harvest matured crops of rice and vegetables only during fair weather / non-rainy period and store the produce in safe places.
- In **Gujarat**, harvest the matured crops of rice, groundnut, soybean, black gram, green gram, sesame, maize, pearl millet and vegetables (tomato, brinjal, chilli, okra, cucurbits etc.) only during fair weather and store the produce in safe places. Make provision to drain out excess water from standing crop fields.
- In **Madhya Pradesh**, harvest matured crops of rice, maize and soybean during fair weather only and shift the produce to safer places.
- In north **Konkan**, keep the harvested produce of rice and finger millet in safer places. In **Madhya Maharashtra**, store the harvested produce of rice, soybean, maize, groundnut and pearl millet in safe places.

Livestock / Fishery

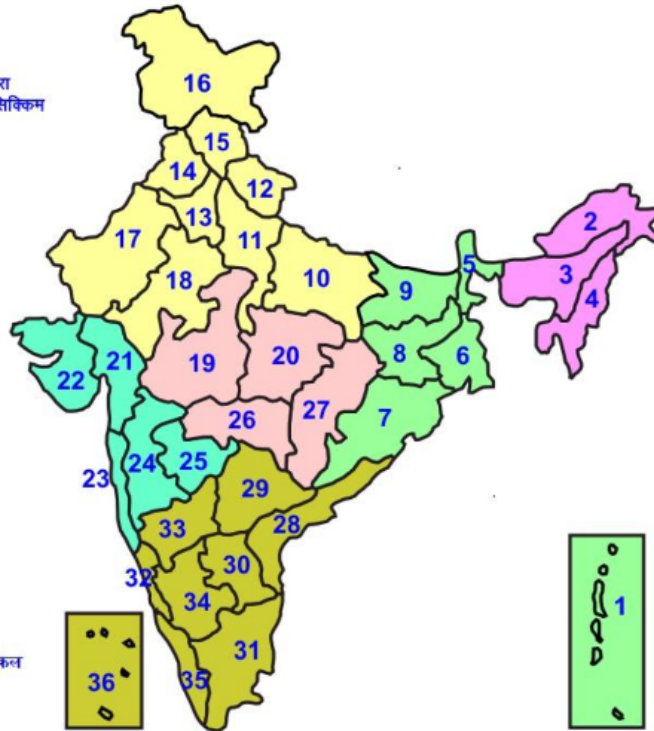
- Keep the animals inside the shed during heavy rainfall and provide them balanced feed.
- Store feed and fodder in a safe place to prevent spoilage.
- Construct an outlet with proper netting around the ponds to drain out excess water, thereby preventing fish from escaping in case of overflow.

Agromet advisories for likely impact of Thunderstorm / Gusty Winds / Squally 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.
- Tie the harvested crops properly and cover them to minimise the risk of displacement due to strong surface 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)

*Red color warning does not mean "Red Alert" Red color warning means "Take Action"

Forecast and warning for any day is valid from 0830 hours IST of day till 0830 hours IST of next day

For more details kindly visit <https://mausam.imd.gov.in> or contact 011-2434-4599

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