

2025-07-07

Time of Issue: 08:35:00 hours IST
(Morning)

ALL INDIA WEATHER SUMMARY AND FORECAST BULLETIN

Significant Weather Features

East & Central India:

- **Extremely heavy rainfall (≥ 21 cm)** very likely at isolated places over Chhattisgarh on 07th July.
- Isolated **heavy to very heavy rainfall** very likely to continue over Madhya Pradesh during 07th-10th July with **Extremely heavy rainfall (≥ 21 cm)** at isolated places over West Madhya Pradesh on 08th & 09th, East Madhya Pradesh on 07th & 08th July.
- Isolated **heavy rainfall** over Vidarbha, Chhattisgarh during 07th-09th, Sub-Himalayan West Bengal & Sikkim during 06th-10th, Gangetic West Bengal, Jharkhand on 07th, Odisha during 07th-12th July with **very heavy rainfall** over Vidarbha during 07th-08th, Odisha on 07th July,

Northwest India:

- **Extremely heavy rainfall (≥ 21 cm)** very likely at isolated places over East Rajasthan on 09th July. Isolated **heavy rainfall** likely over Uttarakhand, East Rajasthan during 07th-12th, Jammu-Kashmir, Himachal Pradesh, Punjab, Haryana Chandigarh, West Uttar Pradesh during 07th-10th, West Rajasthan on 09th & 10th July with **very heavy rainfall over Himachal Pradesh, Uttarakhand, Haryana Chandigarh on 07th, Punjab on 07th-08th, East Rajasthan during 07th-09th July.**
- Light/moderate rainfall at most/many places accompanied with thunderstorm, lightning likely over western Himalayan region and some/many places over the plains during next 7 days.

West India:

- **Extremely heavy rainfall (≥ 21 cm)** very likely at isolated places over Ghat areas of Madhya Maharashtra on 07th July.
- **Heavy to very heavy rainfall** likely at isolated places over Konkan & Goa, Ghat areas of Madhya Maharashtra, Gujarat region during next 6 days; Saurashtra & Kutch on 07th and **heavy rainfall** over Marathawada on 07th-08th July.
- Light/moderate rainfall at most/many places accompanied with **thunderstorm, lightning & gusty winds speed reaching 30-40 kmph** likely over the region during next 7 days.

Northeast India:

- Light/moderate rainfall at most places accompanied with **thunderstorm, lightning and isolated heavy rainfall** likely to continue over Northeast India during next 7 days with very heavy rainfall over Nagaland, Manipur, Mizoram & Tripura during 07th & 12th, Assam & Meghalaya on 12th July.

South Peninsular India:

- Isolated **heavy rainfall** likely over Kerala & Mahe during 09th-12th; Coastal Karnataka during 07th-10th, Telangana on 07th & 08th July with **very heavy rainfall** over Telangana on 08th July.
- **Strong surface winds** (speed reaching 40-50 kmph) very likely over South Peninsular India during next 5 days.
- Light/moderate rainfall at many/some places over Kerala & Mahe, Lakshadweep, Karnataka, Telangana; isolated to scattered rainfall accompanied with isolated **thunderstorm, lightning** over Coastal Andhra Pradesh & Yanam, Telangana and Rayalaseema during next 7 days.

Hot & Humid Weather warning: Hot & humid weather is likely to prevail over Tamil Nadu, Puducherry & Karaikal during 07th-09th July.

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Main Weather Observations:

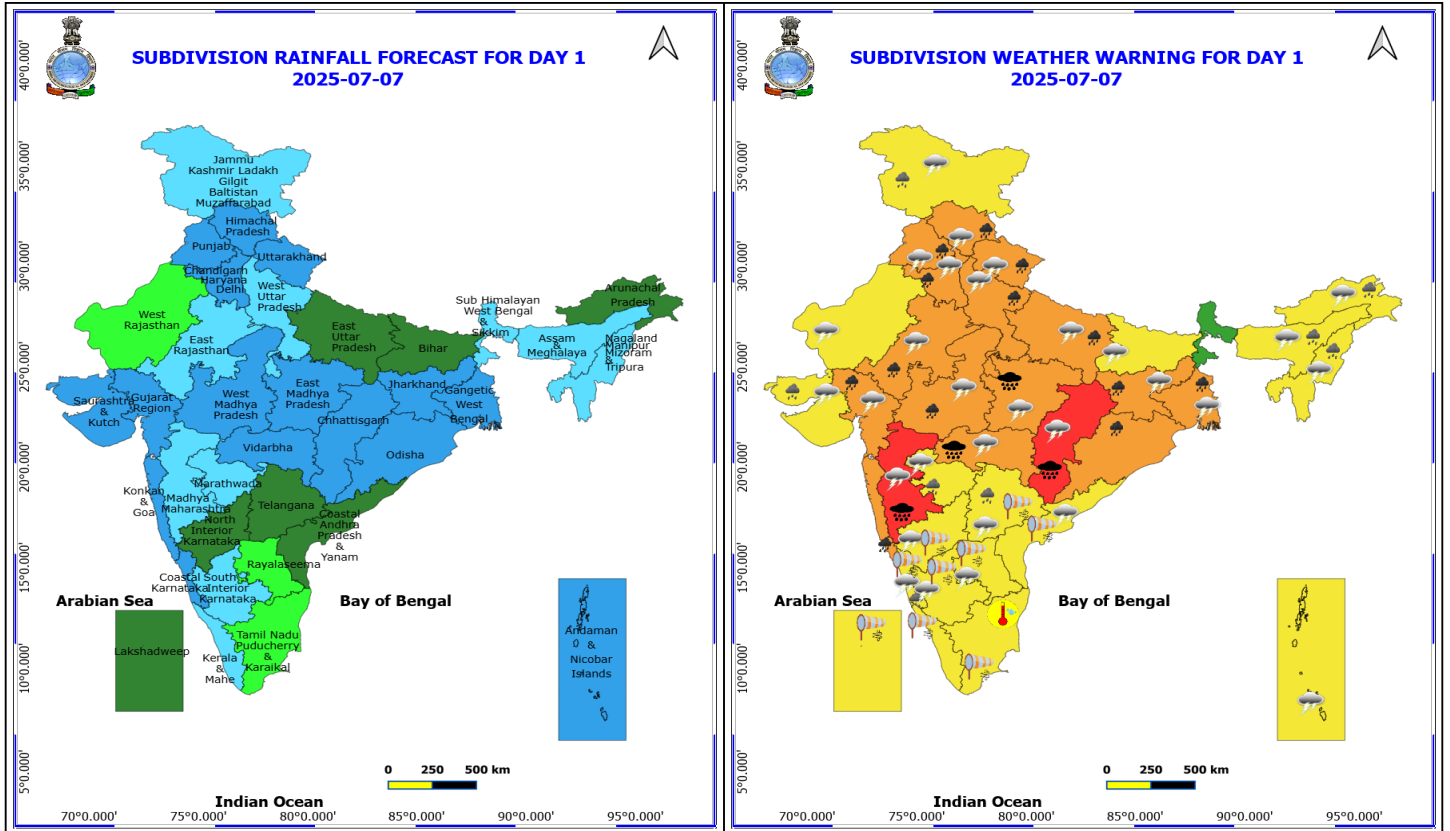
- ❖ **Significant rainfall recorded(in cm)** (from 0830 hours IST of yesterday to 0530 hours IST of today): Saurashtra & Kutch: Bhuj (dist Kachchh) 15; **Odisha**: Balasore (dist Balasore) 14; Gujarat region: Surat (dist Surat) 7; East madhya pradesh: Sagar (dist Sagar) 7.
- ❖ **Heavy Rainfall observed** (from 0830 hours IST of yesterday to 0530 hours IST of today):**Heavy to very heavy rain** at isolated places over Odisha and Saurashtra & Kutch **Heavy rain** at a few places over East Madhya Pradesh, at isolated places over Gujarat Region
- ❖ **Minimum Temperature Departures (as on 06-07-2025): markedly above normal(> 5.1°C)** at few places over Jammu-KashmirLadakh-Gilgit-Baltistan-Muzaffarabad; at isolated places over Assam & Meghalaya, Bihar, East Uttar Pradesh, West Uttar Pradesh, Himachal Pradesh and West Madhya Pradesh. **appreciably above normal(3.1°C to 5.0°C)** at few places over East Madhya Pradesh; at isolated places over Andaman & Nicobar Islands, Sub Himalayan West Bengal & Sikkim, Gangetic West Bengal, Uttarakhand, West Rajasthan and Saurashtra & Kutch. **above normal(1.6°C to 3.0°C)** at many places over Lakshadweep; at few places over Gujarat Region, Coastal Andhra Pradesh & Yanam, Rayalaseema and Tamil Nadu, Puducherry & Karaikal; at isolated places over Odisha, Haryana-Chandigarh-Delhi, Konkan & Goa and Madhya Maharashtra. **near normal(-1.5°C to 1.5°C)** at many places over East Rajasthan, Telangana, Coastal Karnataka and Kerala & Mahe; at most places over Arunachal Pradesh, Nagaland, Manipur, Mizoram & Tripura, Jharkhand, Punjab, Marathwada, Vidarbha, Chhattisgarh, North Interior Karnataka and South Interior Karnataka. **The lowest minimum temperature** of 18.0°C is reported at KHANDWA (MADHYA PRADESH), and MATHERAN (MAHARASHTRA) over the Plains of India.
- ❖ **Maximum Temperature Departures (as on 06-07-2025): markedly above normal(> 5.1°C)** at isolated places over Odisha and Bihar. **appreciably above normal(3.1°C to 5.0°C)** at isolated places over Himachal Pradesh and Tamil Nadu, Puducherry & Karaikal. **above normal(1.6°C to 3.0°C)** at few places over Arunachal Pradesh, Assam & Meghalaya, Sub Himalayan West Bengal & Sikkim, Kerala & Mahe and Lakshadweep; at isolated places over Andaman & Nicobar Islands, East Uttar Pradesh, Jammu-KashmirLadakh-Gilgit-Baltistan-Muzaffarabad and Rayalaseema. **near normal(-1.5°C to 1.5°C)** at many places over West Uttar Pradesh, Uttarakhand, Marathwada, Coastal Andhra Pradesh & Yanam, Telangana and North Interior Karnataka; at most places over Nagaland, Manipur, Mizoram & Tripura, Konkan & Goa and Coastal Karnataka; at few places over Gangetic West Bengal, Haryana-Chandigarh-Delhi, Punjab, Saurashtra & Kutch, Madhya Maharashtra and South Interior Karnataka; at isolated places over West Rajasthan, East Rajasthan, West Madhya Pradesh and East Madhya Pradesh. **The highest maximum temperature** of 39.3°C is reported at BIKANER (RAJASTHAN).

Meteorological Analysis (Based on 0530 hours IST)

- The **Low-Pressure area** over Gangetic West Bengal & neighbourhood persists at 0530 hrs IST of today, the 07th July 2025. The associated cyclonic circulation extending upto 7.6 km above mean sea level titling southwestwards with height also persists. It is likely to move slowly west-northwestwards across Jharkhand and north Chhattisgarh during next 2 days.
- The **monsoon trough** at mean sea level now passes through Bhatinda, Meerut, Baduin, Lucknow, Varanasi, Hazaribagh, centre of the **Low-Pressure area** over Gangetic West Bengal & neighbourhood and thence east southeastwards to northeast Bay of Bengal.
- The **trough** now runs from south Rajasthan to the above cyclonic circulation associated with the **Low-Pressure area** over Gangetic West Bengal & neighbourhood across central Madhya Pradesh, north Chhattisgarh, south Jharkhand between 3.1 km & 7.6 km above mean sea level tilting southwards with height.
- The **upper air cyclonic circulation** over Himachal Pradesh & adjoining Punjab now lies over north Haryana & adjoining Himachal Pradesh at 1.5 km above mean sea level.
- The **off-shore trough** from south Gujarat to south Karnataka coasts at mean sea level persists.
- The **upper air cyclonic circulation** over Nagaland & adjoining Myanmar extending upto 1.5 km above mean sea level has become less marked.

Weather Outlook for subsequent 3 days

- Fairly widespread to widespread rainfall very likely over Central India, along west Coast, Islands, East India & Northwest India.
- scattered rainfall very likely over rest parts of the country.



7 July (Day 1)

- ❖ **Heavy to Very Heavy Rainfall with isolated Extremely Heavy Rainfall** very likely at isolated places over Chhattisgarh, East Madhya Pradesh, Madhya Maharashtra and Vidarbha.
- ❖ **Heavy to Very Heavy Rainfall** very likely at isolated places over East Rajasthan, Gangetic West Bengal, Gujarat Region, Haryana, Chandigarh & Delhi, Himachal Pradesh, Jharkhand, Konkan & Goa, Odisha, Punjab, Uttar Pradesh, Uttarakhand and West Madhya Pradesh.
- ❖ **Heavy Rainfall** very likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Coastal Karnataka, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Marathwada, Nagaland, Manipur, Mizoram and Tripura, Saurashtra & Kutch and Telangana.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Andaman & Nicobar Islands, Bihar, Gangetic West Bengal, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Jharkhand, West Madhya Pradesh and West Rajasthan.
- ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Andhra Pradesh, Arunachal Pradesh, Assam & Meghalaya, Chhattisgarh, East Madhya Pradesh, East Rajasthan, Gujarat State, Haryana, Chandigarh & Delhi, Himachal Pradesh, Karnataka, Maharashtra, Nagaland, Manipur, Mizoram and Tripura, Punjab, Telangana, Uttar Pradesh and Uttarakhand.
- ❖ **Strong Surface Winds** very likely at isolated places over Andhra Pradesh, Karnataka, Kerala & Mahe, Lakshadweep, Tamil Nadu Puducherry & Karaikal and Telangana.
- ❖ **Hot and Humid weather** very likely at isolated places over Tamil Nadu Puducherry & Karaikal.
- **Squally wind speed reaching 45 kmph to 55 kmph gusting to 65 kmph** is likely to prevail along and off

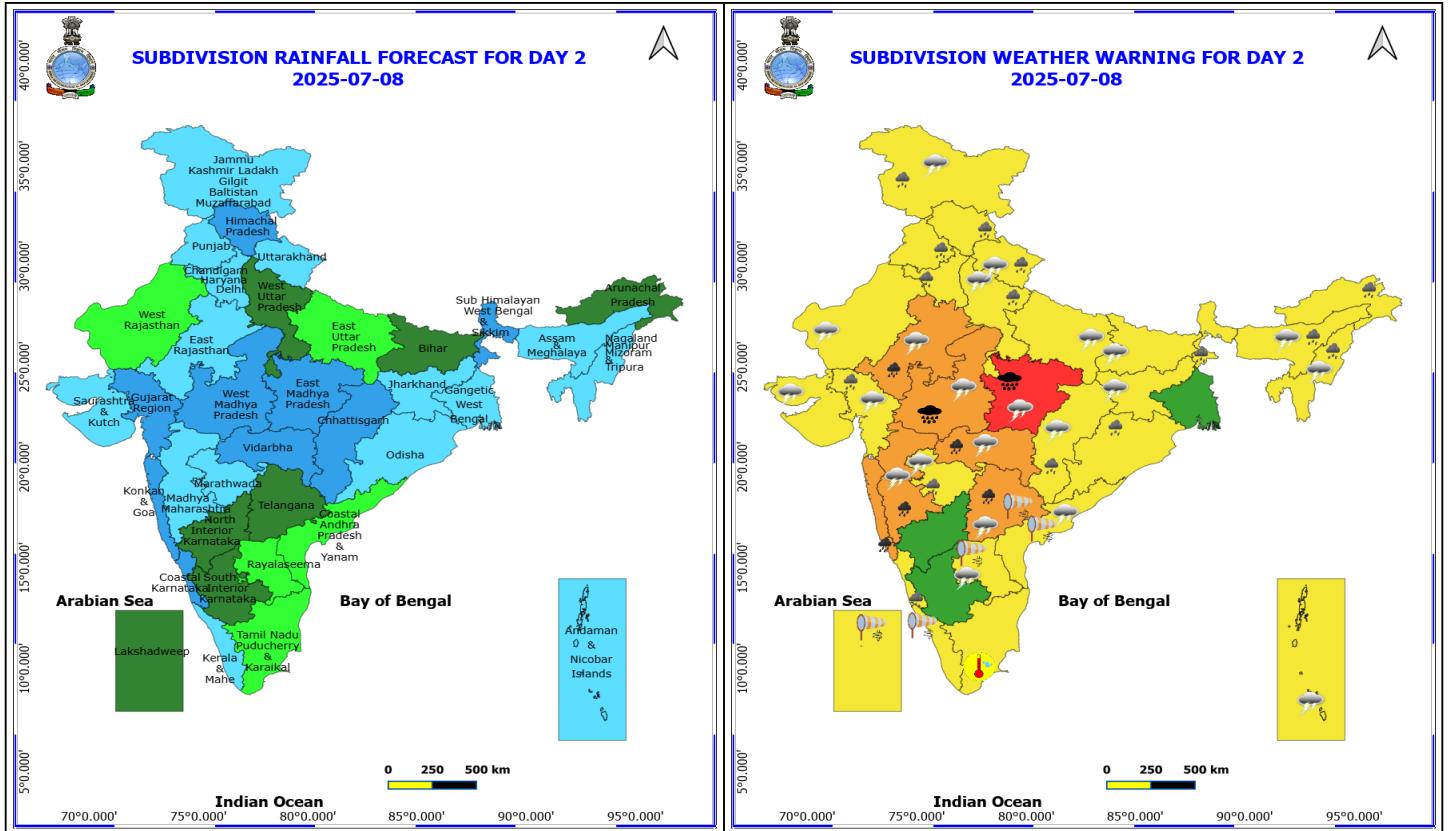
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Somalia, Oman & adjoining Yemen coasts, most parts of westcentral Arabian Sea & adjoining, many parts of eastcentral Arabian Sea, northern parts of southwest Arabian Sea, over Gulf of Mannar.

- **Squally weather with wind speed 40 - 50 kmph gusting to 60 kmph** likely to prevail along and off Gujarat, Konkan, Goa, Karnataka coasts, adjoining sea areas, over many parts of northeast Arabian Sea, over most parts of central Bay of Bengal & adjoining some parts of southwest Bay of Bengal, most parts of northwest Bay of Bengal, off Tamil Nadu, south Andhra Pradesh coast, along and off north Andhra Pradesh, Odisha, West Bengal coasts.



8 July (Day 2)

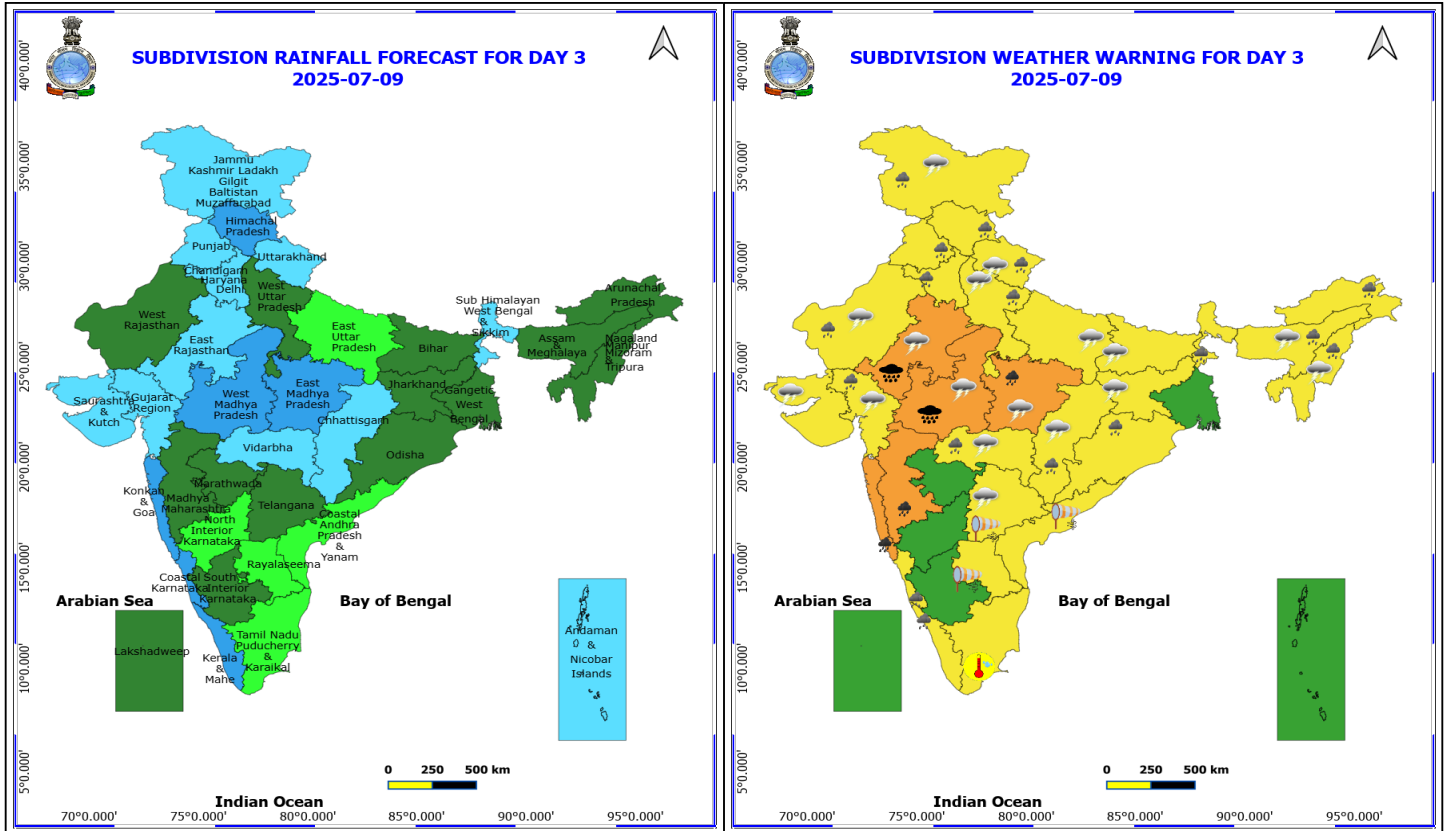
- ❖ **Heavy to Very Heavy Rainfall with isolated Extremely Heavy Rainfall** very likely at isolated places over Madhya Pradesh.
- ❖ **Heavy to Very Heavy Rainfall** very likely at isolated places over East Rajasthan, Konkan & Goa, Madhya Maharashtra, Telangana and Vidarbha.
- ❖ **Heavy Rainfall** very likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Chhattisgarh, Coastal Karnataka, Gujarat Region, Haryana, Chandigarh & Delhi, Himachal Pradesh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Marathwada, Nagaland, Manipur, Mizoram and Tripura, Odisha, Punjab, Sub Himalayan West Bengal & Sikkim, Uttarakhand and West Uttar Pradesh.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Andaman & Nicobar Islands, Bihar, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad and West Rajasthan.
- ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Andhra Pradesh, Assam & Meghalaya, Chhattisgarh, East Rajasthan, Gujarat State, Jharkhand, Madhya Pradesh, Maharashtra, Nagaland, Manipur, Mizoram and Tripura, Telangana, Uttar Pradesh and Uttarakhand.
- ❖ **Strong Surface Winds** very likely at isolated places over Andhra Pradesh, Kerala & Mahe, Lakshadweep and Telangana.
- ❖ **Hot and Humid weather** very likely at isolated places over Tamil Nadu Puducherry & Karaikal.
- **Squally wind speed reaching 45 kmph to 55 kmph gusting to 65 kmph** is likely to prevail along and off Somalia, Oman & adjoining Yemen coasts, most parts of westcentral Arabian Sea & adjoining, many parts of eastcentral Arabian Sea, northern parts of southwest Arabian Sea, Gulf of Mannar.

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- **Squally weather with wind speed 40 - 50 kmph gusting to 60 kmph** likely to prevail along and off Gujarat, Konkan, Goa coasts & adjoining north Karnataka coast and adjoining sea areas, over southern parts of northeast Arabian Sea, over most parts of westcentral Bay of Bengal & adjoining few parts of eastcentral Bay of Bengal, over most parts of northwest Bay of Bengal, along and off north Andhra Pradesh, Odisha, West Bengal coasts.



9 July (Day 3)

- ❖ **Heavy to Very Heavy Rainfall with isolated Extremely Heavy Rainfall** very likely at isolated places over East Rajasthan and West Madhya Pradesh.
- ❖ **Heavy to Very Heavy Rainfall** very likely at isolated places over East Madhya Pradesh, Konkan & Goa and Madhya Maharashtra.
- ❖ **Heavy Rainfall** very likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Chhattisgarh, Coastal Karnataka, Gujarat Region, Haryana, Chandigarh & Delhi, Himachal Pradesh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Kerala & Mahe, Nagaland, Manipur, Mizoram and Tripura, Odisha, Punjab, Sub Himalayan West Bengal & Sikkim, Uttarakhand, Vidarbha, West Rajasthan and West Uttar Pradesh.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Bihar, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad and West Rajasthan.
- ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Assam & Meghalaya, Chhattisgarh, East Rajasthan, Gujarat State, Jharkhand, Madhya Pradesh, Nagaland, Manipur, Mizoram and Tripura, Telangana, Uttar Pradesh, Uttarakhand and Vidarbha.
- ❖ **Strong Surface Winds** very likely at isolated places over Andhra Pradesh and Telangana.
- ❖ **Hot and Humid weather** very likely at isolated places over Tamil Nadu Puducherry & Karaikal.
- **Squally wind speed reaching 45 kmph to 55 kmph gusting to 65 kmph** is likely to prevail along and off Somalia, Oman & adjoining Yemen coasts, most parts of westcentral Arabian Sea & adjoining, many parts of eastcentral Arabian Sea, northern parts of southwest Arabian Sea.
- **Squally weather with wind speed 40 - 50 kmph gusting to 60 kmph** likely to prevail along and off Gujarat

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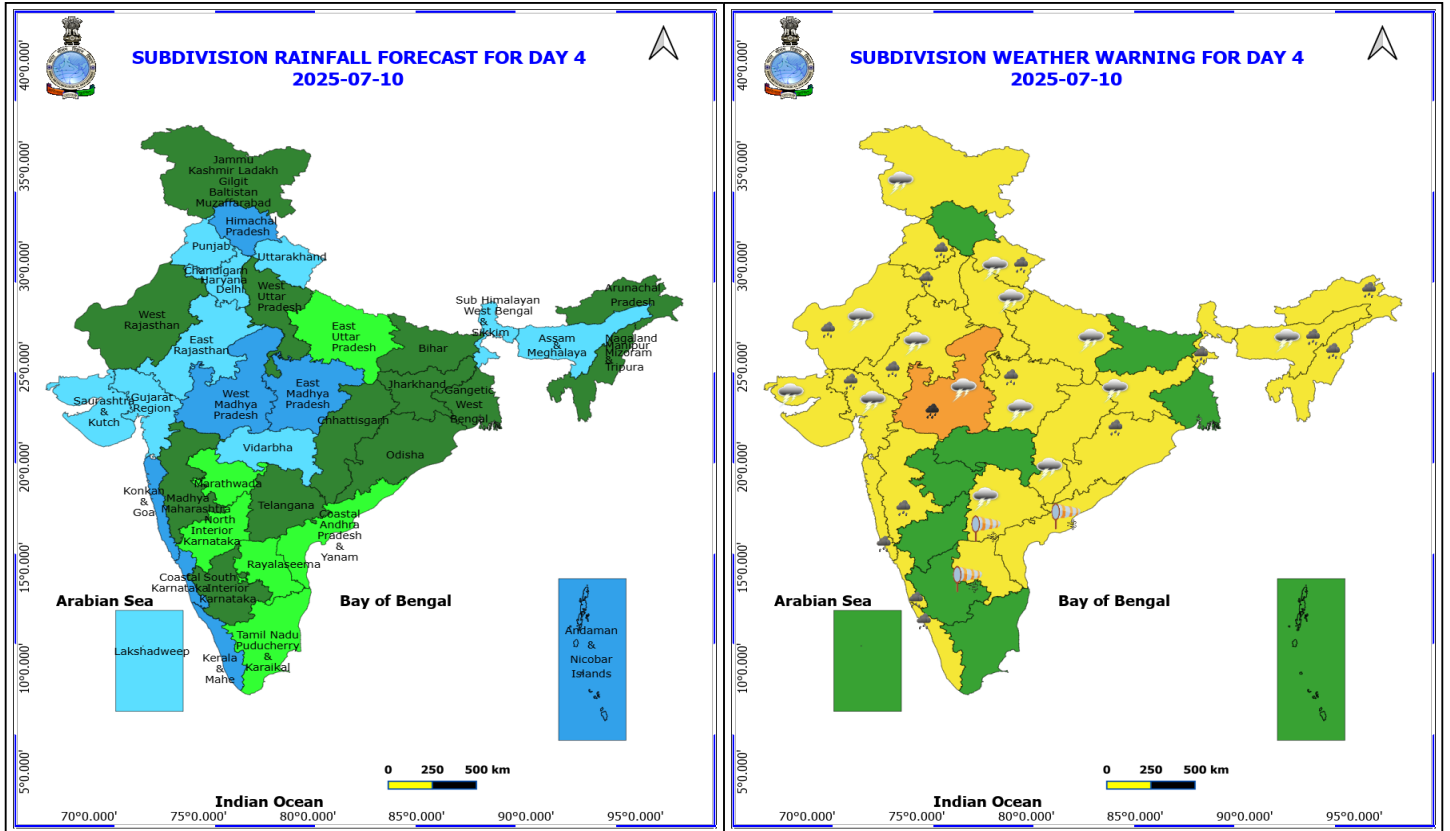
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& adjoining north Gujarat coast, Konkan, Goa coasts & adjoining north Karnataka coasts and adjoining sea areas, over some southern parts of northeast Arabian Sea, over some northern parts of westcentral Bay of Bengal, some southern parts of northwest Bay of Bengal.



10 July (Day 4)

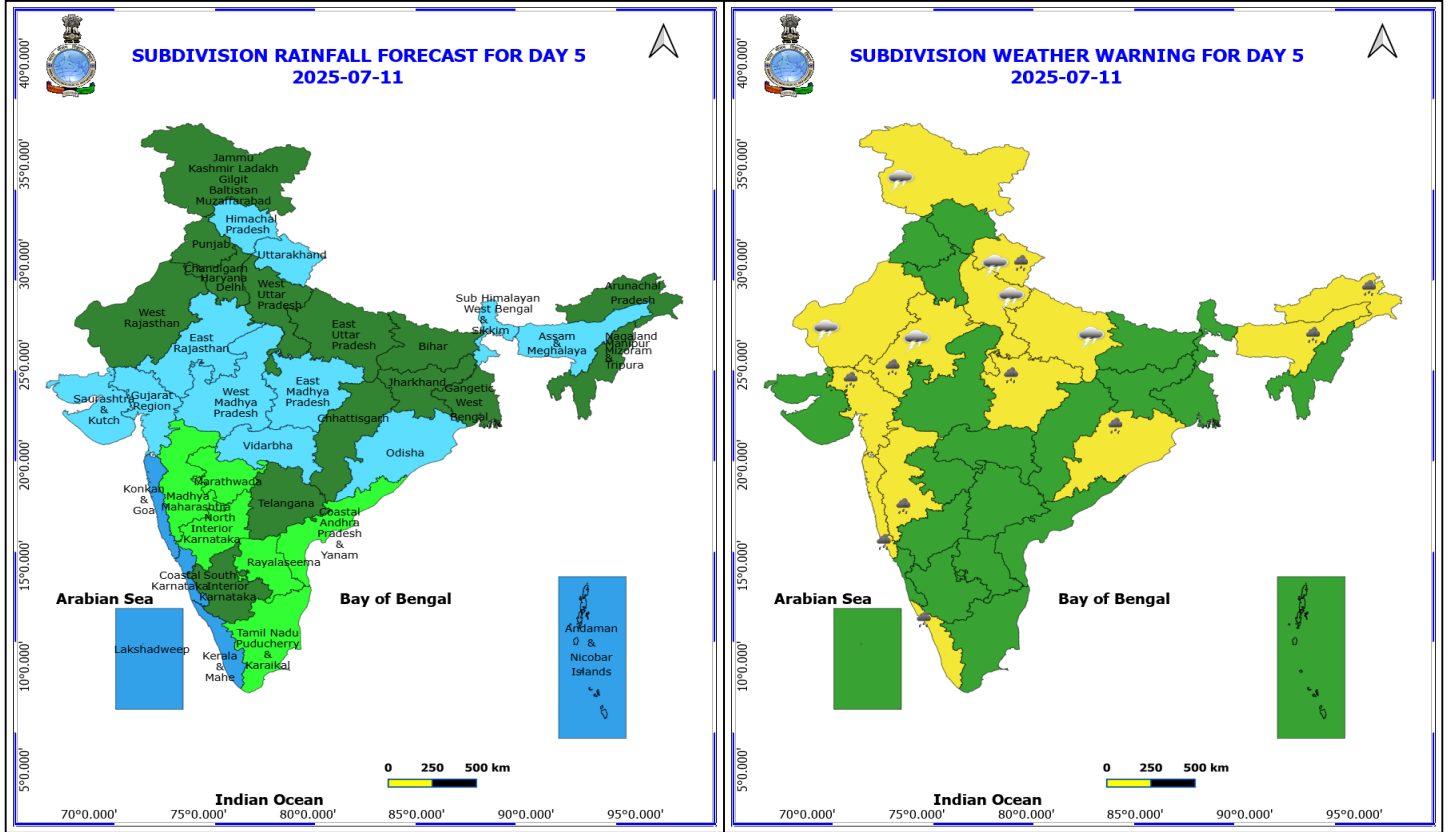
- ❖ **Heavy to Very Heavy Rainfall** likely at isolated places over West Madhya Pradesh.
- ❖ **Heavy Rainfall** likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Coastal Karnataka, East Madhya Pradesh, Gujarat Region, Haryana, Chandigarh & Delhi, Kerala & Mahe, Konkan & Goa, Madhya Maharashtra, Nagaland, Manipur, Mizoram and Tripura, Odisha, Punjab, Rajasthan, Sub Himalayan West Bengal & Sikkim and Uttarakhand.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad and West Rajasthan.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Assam & Meghalaya, Chhattisgarh, East Rajasthan, Gujarat State, Jharkhand, Madhya Pradesh, Telangana, Uttar Pradesh and Uttarakhand.
- ❖ **Strong Surface Winds** likely at isolated places over Andhra Pradesh and Telangana.
 - **Squally wind speed reaching 45 kmph to 55 kmph gusting to 65 kmph** is likely to prevail along and off Somalia, Oman & adjoining Yemen coasts, most parts of westcentral Arabian Sea & adjoining, many parts of eastcentral Arabian Sea, northern parts of southwest Arabian Sea.
 - **Squally weather with wind speed 40 - 50 kmph gusting to 60 kmph** likely to prevail along and off Gujarat & adjoining north Gujarat coast, Konkan, Goa coasts & adjoining north Karnataka coasts and adjoining sea areas, over some southern parts of northeast Arabian Sea, over some parts of westcentral Bay of Bengal, along and off north Andhra Pradesh coast.

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11 July (Day 5)

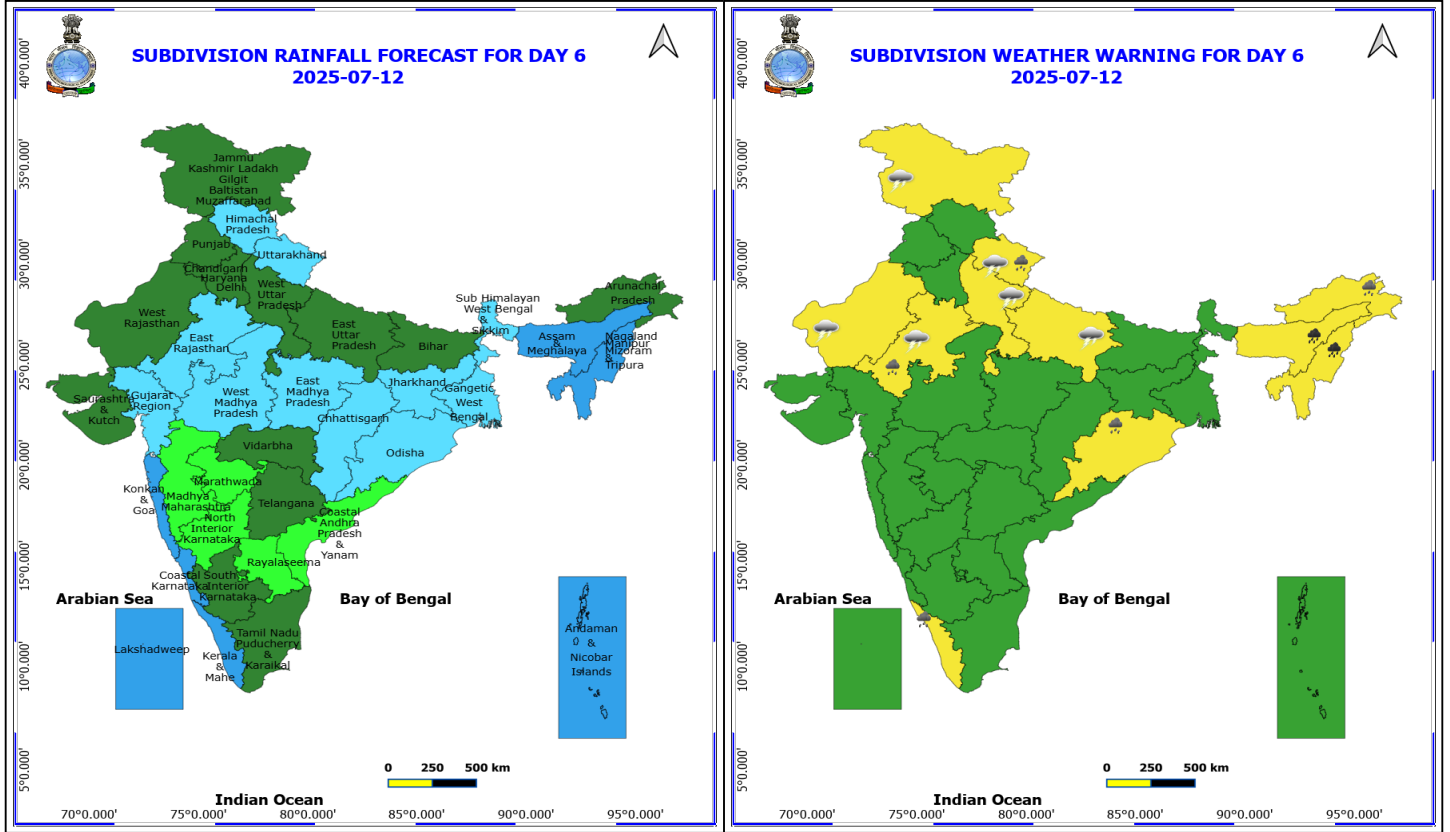
- ❖ **Heavy Rainfall** likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, East Madhya Pradesh, East Rajasthan, Gujarat Region, Kerala & Mahe, Konkan & Goa, Madhya Maharashtra, Odisha and Uttarakhand.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad and West Rajasthan.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over East Rajasthan, Uttar Pradesh and Uttarakhand.
- **Squally wind speed reaching 45 kmph to 55 kmph gusting to 65 kmph** is likely to prevail along and off Somalia, Oman & adjoining Yemen coasts, most parts of westcentral Arabian Sea & adjoining, many parts of eastcentral Arabian Sea, northern parts of southwest Arabian Sea.
- **Squally weather with wind speed 40 - 50 kmph gusting to 60 kmph** likely to prevail along and off Gujarat & adjoining north Gujarat coast, Konkan coasts & adjoining sea areas, over some southern parts of northeast Arabian Sea, over some parts of westcentral Bay of Bengal, over few southern parts of northwest Bay of Bengal.

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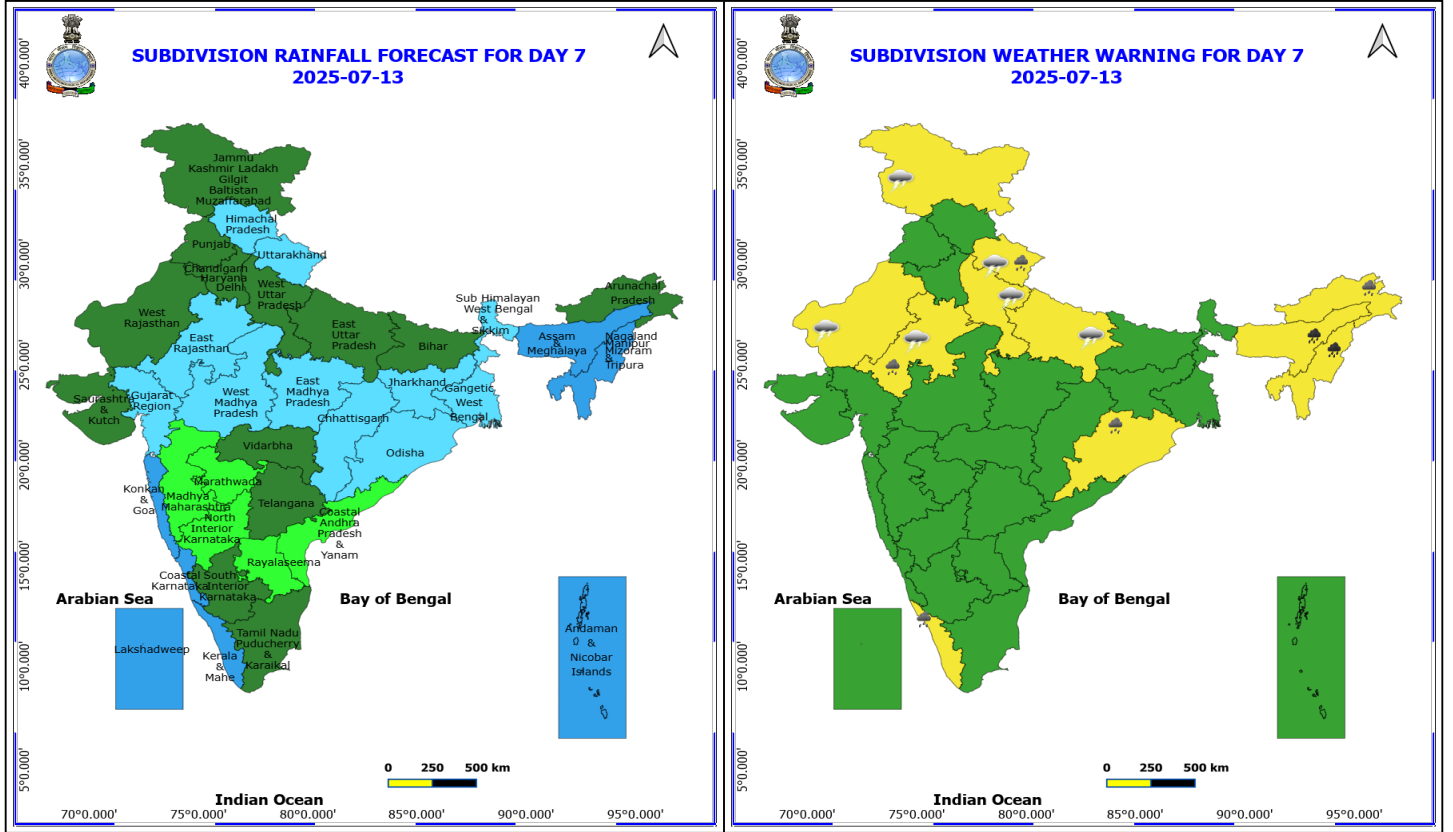
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12 July (Day 6)

- ❖ **Heavy to Very Heavy Rainfall** likely at isolated places over Assam & Meghalaya and Nagaland, Manipur, Mizoram and Tripura.
 - ❖ **Heavy Rainfall** likely at isolated places over Arunachal Pradesh, East Rajasthan, Kerala & Mahe, Odisha and Uttarakhand.
 - ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad and West Rajasthan.
 - ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over East Rajasthan, Uttar Pradesh and Uttarakhand.
- No Fishermen Warning**

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13 July (Day 7)

- ❖ **Heavy Rainfall** likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, East Madhya Pradesh, East Rajasthan, Gujarat Region, Kerala & Mahe, Konkan & Goa, Madhya Maharashtra, Odisha and Uttarakhand.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad and West Rajasthan.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over East Rajasthan, Uttar Pradesh and Uttarakhand.

No Fishermen Warning

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Table-1

7 Days Rainfall Forecast

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

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 2025-07-07

Fig. 2: Departure of Maximum Temp. Dated 2025-07-07

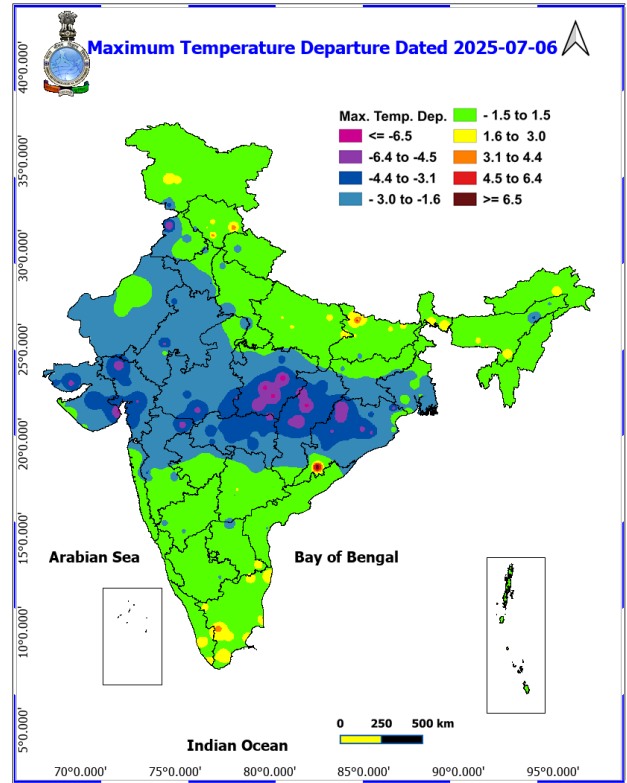
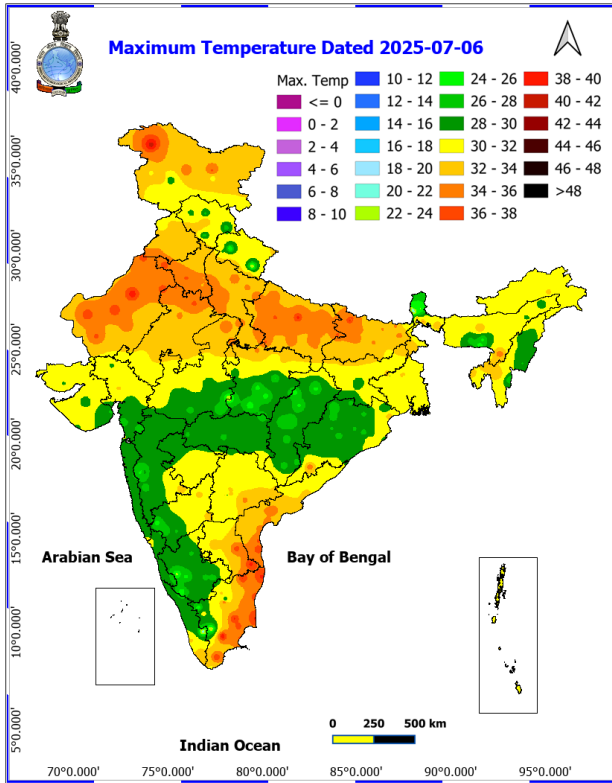
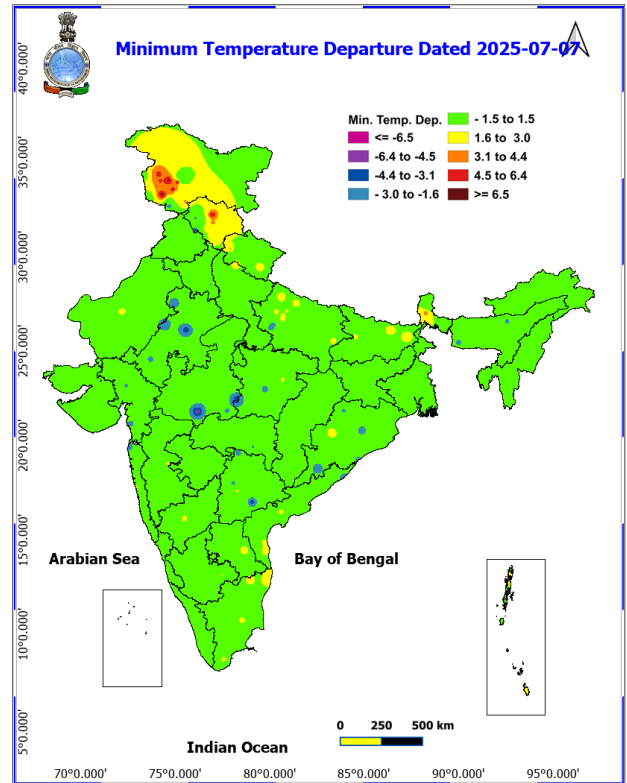
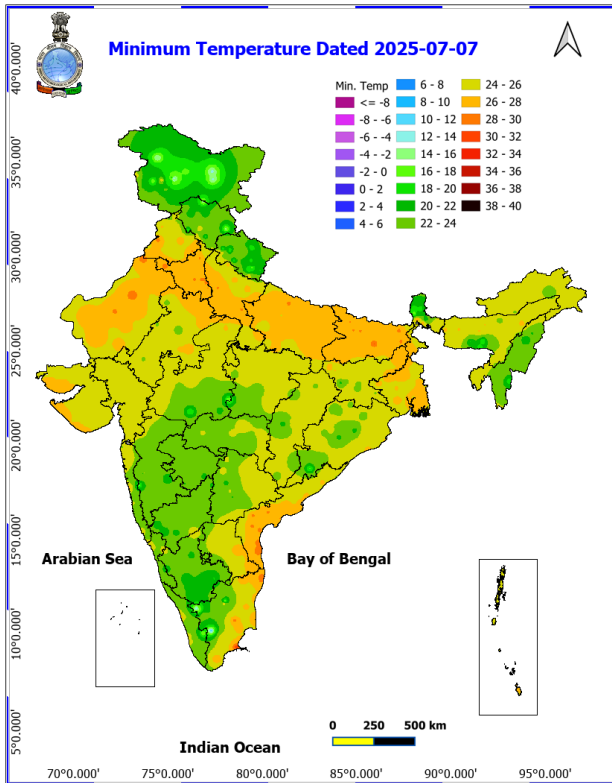
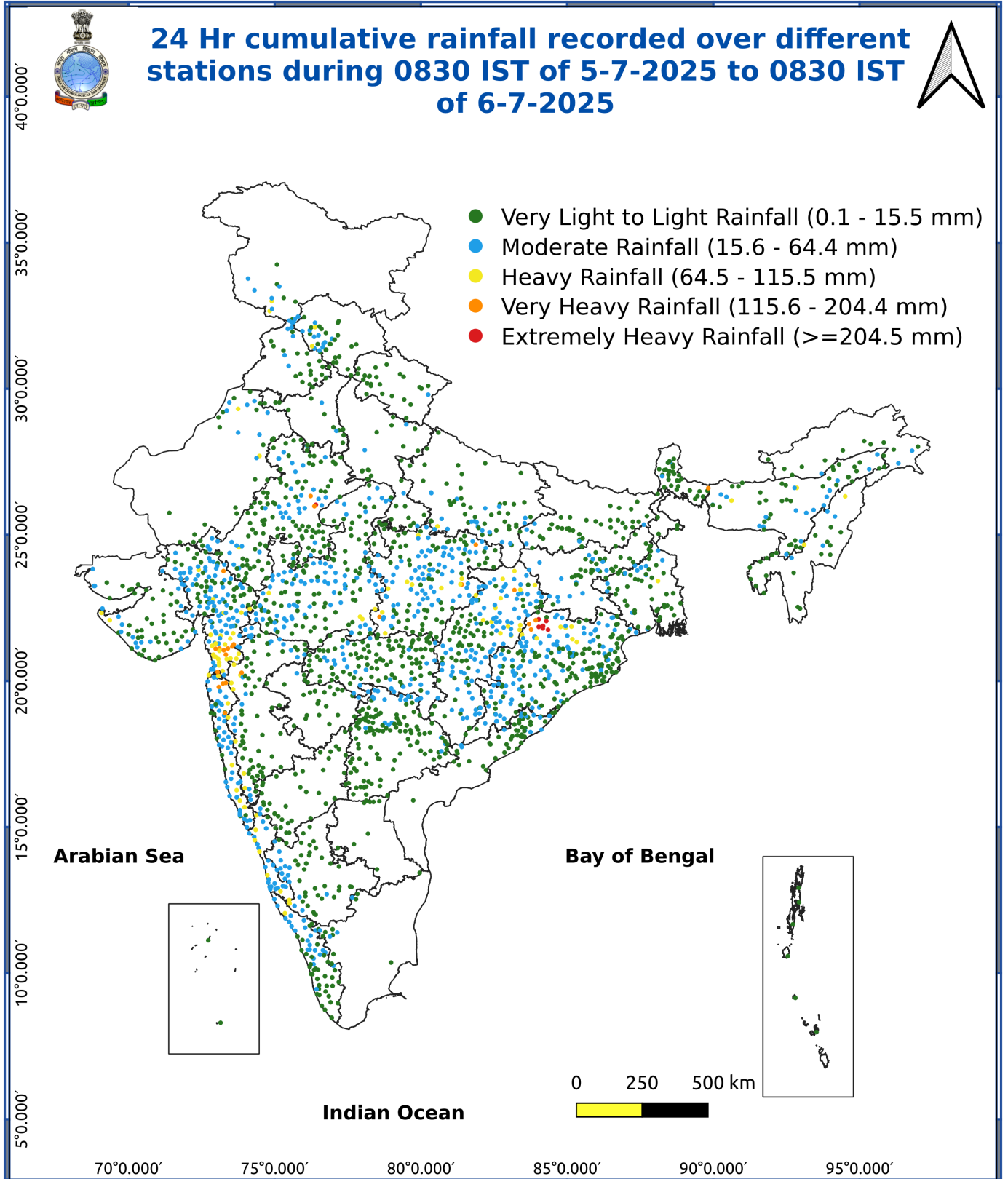


Fig. 3: Minimum Temperatures Dated 2025-07-07

Fig. 4: Departure of Minimum Temp. Dated 2025-07-07







Agromet advisories for various parts of the country

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 | | | |

*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

(Service to the nation since 1875)

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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