

2025-07-05

Time of Issue: 08:18:00 hours IST
(Morning)

ALL INDIA WEATHER SUMMARY AND FORECAST BULLETIN

Significant Weather Features

Weather Forecast & Warnings

East & Central India:

- Isolated **heavy rainfall** over Madhya Pradesh, Vidarbha, Chhattisgarh during 05th-10th July; Jharkhand, Gangetic West Bengal, Odisha during 05th-07th; Sub-Himalayan West Bengal & Sikkim during 07th-09th; Andaman & Nicobar Islands on 06th July with **very heavy rainfall** over Madhya Pradesh during 05th and during 08th-10th; Chhattisgarh during 05-08th; Vidarbha during 06th-08th; Gangetic West Bengal on 05th & 06th; Jharkhand on 06th July.

Northwest India:

- Extremely heavy rainfall (≥ 21 cm)** very likely at isolated places over Himachal Pradesh on 06th July.
- Isolated **heavy rainfall** likely over Himachal Pradesh, Uttarakhand, East Rajasthan, West Uttar Pradesh during 05th-10th July; East Uttar Pradesh, West Rajasthan on 05th and during 08th-10th; Haryana, Chandigarh, Punjab, Jammu & Kashmir during 05th-09th July with **very heavy rainfall over Jammu on 06th; Himachal Pradesh, Uttarakhand during 05th-08th; Punjab, Haryana on 06th & 07th; West Uttar Pradesh on 06th; East Rajasthan on 05th-06th and 09th & 10th July.**

West India:

- Extremely heavy rainfall (≥ 21 cm)** very likely at isolated places over Ghat areas of Madhya Maharashtra on 06th & 07th July.
- Heavy to very heavy rainfall** likely at isolated places over Konkan & Goa, Ghat areas of Madhya Maharashtra, Gujarat region during next 7 days and **heavy rainfall** over Saurashtra & Kutch during 05th-08th; Marathawada on 06th & 07th July.

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 Meghalaya on 05th & 06th July.

South Peninsular India:

- Isolated **heavy rainfall** likely over Tamil Nadu on 05th; Kerala & Mahe on 05th, 09th & 10th; Interior Karnataka on 05th-06th July, Coastal Karnataka during 05th-10th July with **very heavy rainfall** over Coastal Karnataka on 05th-06th July
- Strong surface winds** (speed reaching 40-50 kmph) very likely over South Peninsular India during next 5 days.

Fishermen Warnings:

Fishermen are advised to avoid venturing into the following from 05th July to 09th July 2025 to the following Areas:

Arabian Sea:

- Along and off Gujarat, Konkan, Goa coasts and adjoining sea areas; along and off the Somalia coast and adjoining sea areas, Oman and adjoining Yemen coast & adjoining sea areas; over central & adjoining north, south Arabian Sea during 05th to 09th July .

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Bay of Bengal:

- Along and off north Andhra Pradesh coast on 05th July; off Tamil Nadu and Andhra Pradesh coasts on 06th & 07th July; many parts of central Bay of Bengal during 05th- 07th July, some parts of westcentral Bay of Bengal on 08th July; few parts of southwest Bay of Bengal during 05th-08th July.

Total suspension of fishing operations is suggested over above mentioned areas and dates.

Main Weather Observations:

❖ **Significant rainfall recorded(in cm)** (from 0830 hours IST of yesterday to 0530 hours IST of today): **East Madhya Pradesh:** Jabalpur (dist Jabalpur) 9, Sagar (dist Sagar) 4; **Nagaland, Manipur, Mizoram & Tripura:** Dimapur (dist Dimapur) 8; **Saurashtra & Kutch:** Okha (dist Jamnagar) 8, Porbandar AP (dist Porbandar), Veraval (dist Gir Somnath) 3 Each, Dwarka (dist Devbhumi Dwarka), Bhuj (dist Kachchh), Rajkot AP (dist Rajkot) 2 Each; **Coastal karnataka:** Mangalore (bajpe) AP (dist Dakshina Kannada) 5; **West Uttar Pradesh:** Jhansi (dist Jhansi) 5; **Assam & Meghalaya:** Cherrapunji (dist East Khasi Hills) 4, Guwahati (dist Kamrup Metropolitan) 3; Gujarat Region: Deesa (dist Banaskantha), Surat (dist Surat) 4 Each, Baroda AP (dist Vadodara) 2; **Jammu & Kashmir and Ladakh:** Katra (dist Reasi) 3; **Konkan & Goa:** Mumbai (santacruz) AP (dist) 3, Ratnagiri (dist Ratnagiri), Panjim (dist North Goa) 2 Each; **Odisha:** Chandbali (dist Bhadrak) 3; East uttar pradesh: Sultanpur-obs2 (dist Sultanpur) 2; **Punjab:** Chandigarh (dist Chandigarh) 2; **Chhattisgarh:** Jagdalpur (dist Bastar) 2; Gangetic west bengal: Kolkata (dum Dum) AP (dist North 24 Parganas) 2.

❖ **Heavy Rainfall observed** (from 0830 hours IST of yesterday to 0530 hours IST of today):**Heavy rain** at a few places over East Madhya Pradesh, at isolated places over Nagaland, Manipur, Mizoram & Tripura and Saurashtra & Kutch

❖ **Minimum Temperature Departures (as on 04-07-2025): markedly above normal(> 5.1°C)** at many places over Jammu-KashmirLadakh-Gilgit-Baltistan-Muzaffarabad; at most places over Himachal Pradesh; at isolated places over Assam & Meghalaya, Bihar, East Uttar Pradesh, West Uttar 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, Odisha, West Rajasthan, Gujarat Region and Saurashtra & Kutch. **above normal(1.6°C to 3.0°C)** at most places over Punjab; at few places over Haryana-Chandigarh-Delhi and Lakshadweep; at isolated places over Gangetic West Bengal, Jharkhand, Uttarakhand, Madhya Maharashtra and Tamil Nadu, Puducherry & Karaikal. **near normal(-1.5°C to 1.5°C)** at many places over Kerala & Mahe; at most places over Nagaland, Manipur, Mizoram & Tripura, East Rajasthan, Konkan & Goa, Marathwada, Vidarbha, Chhattisgarh, Coastal Andhra Pradesh & Yanam, Telangana, Rayalaseema, Coastal Karnataka, North Interior Karnataka and South Interior Karnataka; at few places over Arunachal Pradesh. **The lowest minimum temperature** of 17.8°C was reported at KHARGONE-OBS (MADHYA PRADESH) over the Plains of India.

❖ **Maximum Temperature Departures (as on 04-07-2025): markedly above normal(> 5.1°C)** at many places over Jammu-KashmirLadakh-Gilgit-Baltistan-Muzaffarabad; at few places over Himachal Pradesh. **appreciably above normal(3.1°C to 5.0°C)** at isolated places over Assam & Meghalaya, Odisha, West Uttar Pradesh, West Rajasthan, Coastal Andhra Pradesh & Yanam and Rayalaseema. **above normal(1.6°C to 3.0°C)** at few places over Bihar, Kerala & Mahe and Lakshadweep; at isolated places over Tamil Nadu, Puducherry & Karaikal. **near normal(-1.5°C to 1.5°C)** at many places over Andaman & Nicobar Islands, East Uttar Pradesh, Punjab, Madhya Maharashtra, Marathwada, Telangana and South Interior Karnataka; at most places over Arunachal Pradesh, Nagaland, Manipur, Mizoram & Tripura, Sub Himalayan West Bengal & Sikkim and Konkan & Goa; at few places over Gangetic West Bengal, Jharkhand, Uttarakhand, Haryana-Chandigarh-Delhi and North Interior Karnataka; at isolated places over East Madhya Pradesh and Saurashtra & Kutch. **The highest maximum temperature** of 43.1°C was reported at SRIGANGANAGAR (RAJASTHAN).

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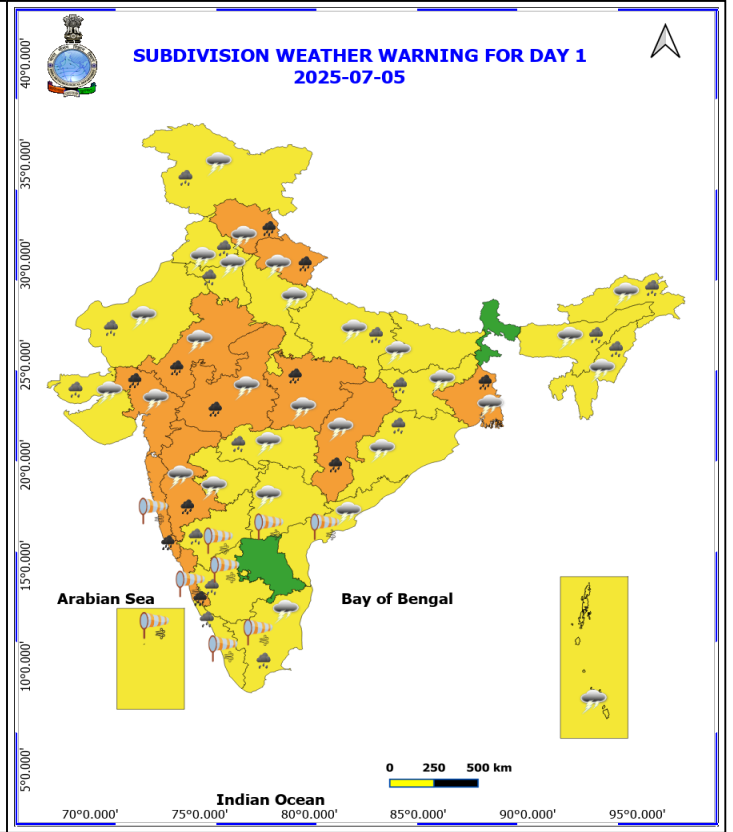
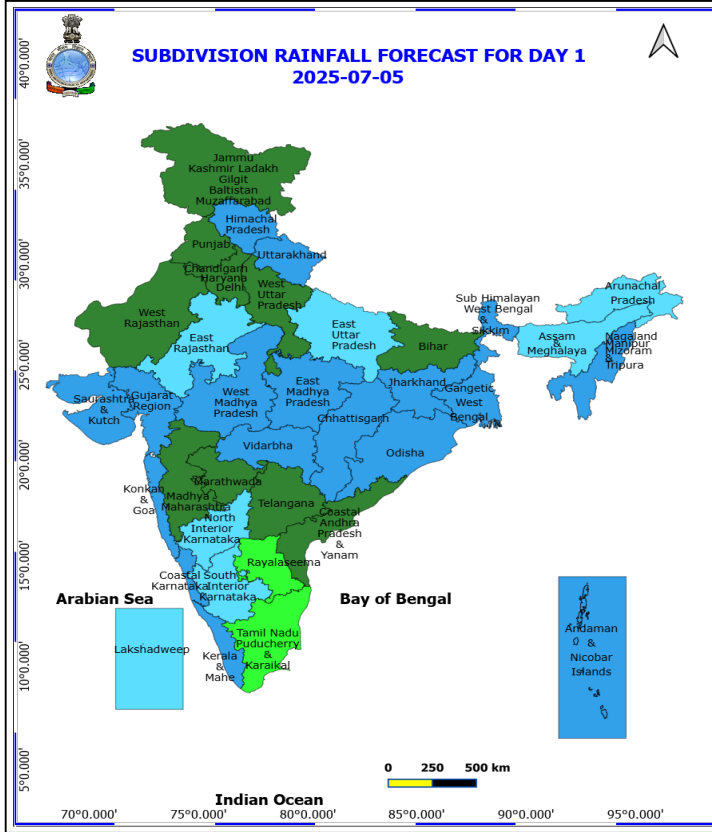
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Meteorological Analysis (Based on 0530 hours IST)

- The **monsoon trough** at mean sea level now passes through Sri Ganganagar, Churu, Gwalior, Varanasi, Daltonganj, Bankura, Kolkata and thence east southeastwards to northeast Bay of Bengal.
- The **cyclonic circulation** over Northeast Madhya Pradesh & neighbourhood extending upto 1.5 km above mean sea level persists.
- The **upper air cyclonic circulation** over northern parts of Gangetic West Bengal & neighborhood extending upto 5.8 km above mean sea level tilting southwards with height persists.
- The **trough** from north Gujarat to the above cyclonic circulation over northern parts of Gangetic West Bengal & neighborhood across central Madhya Pradesh, Chhattisgarh, Jharkhand at 3.1 km above mean sea level persists.
- The upper air **cyclonic circulation** over central Assam extending upto 1.5 km above mean sea level persists.
- The **off-shore trough** at sea level along Maharashtra-Karnataka coasts persists.

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.



5 July (Day 1)

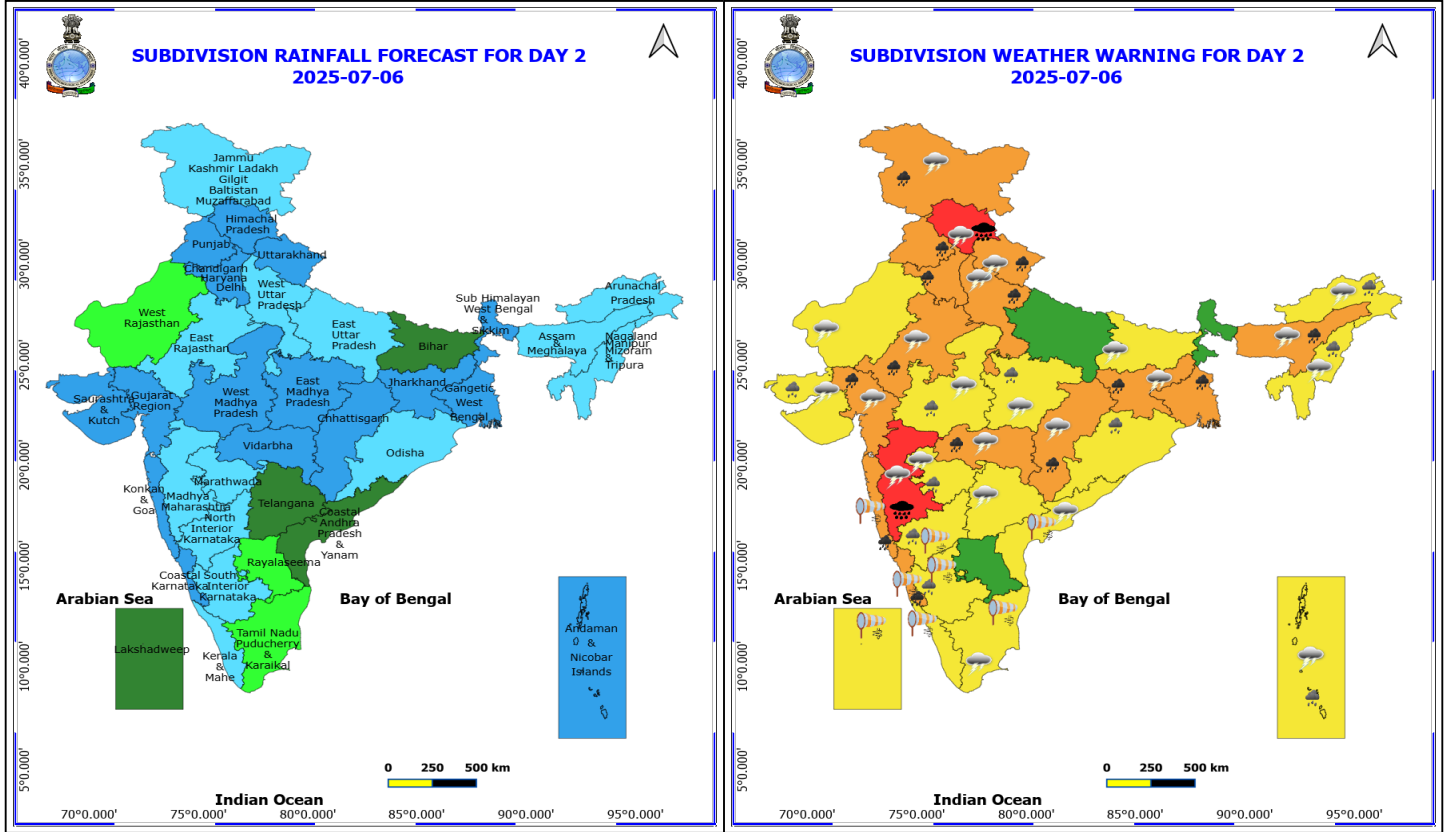
- ❖ **Heavy to Very Heavy Rainfall** very likely at isolated places over Chhattisgarh, Coastal Karnataka, East Rajasthan, Gangetic West Bengal, Gujarat Region, Himachal Pradesh, Konkan & Goa, Madhya Maharashtra, Madhya Pradesh and Uttarakhand.
- ❖ **Heavy Rainfall** very likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, East Uttar Pradesh, Haryana, Chandigarh & Delhi, Interior Karnataka, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Jharkhand, Kerala & Mahe, Nagaland, Manipur, Mizoram and Tripura, Odisha, Punjab, Saurashtra & Kutch, Tamil Nadu Puducherry & Karaikal, Vidarbha and West Rajasthan.
- ❖ **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, Odisha, Rajasthan and West Madhya Pradesh.
- ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Chhattisgarh, Coastal Andhra Pradesh, East Madhya Pradesh, Gujarat State, Haryana, Chandigarh & Delhi, Himachal Pradesh, Maharashtra, Nagaland, Manipur, Mizoram and Tripura, Punjab, Tamil Nadu Puducherry & Karaikal, Telangana, Uttar Pradesh and Uttarakhand.
- ❖ **Strong Surface Winds** very likely at isolated places over Coastal Andhra Pradesh, Karnataka, Kerala & Mahe, Konkan & Goa, Lakshadweep, Tamil Nadu Puducherry & Karaikal 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

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Konkan, Goa coasts, adjoining sea areas, over many parts of northeast Arabian Sea, over many parts of westcentral Bay of Bengal & adjoining few parts of southwest & eastcentral Bay of Bengal, along and off north Andhra Pradesh coast.



6 July (Day 2)

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

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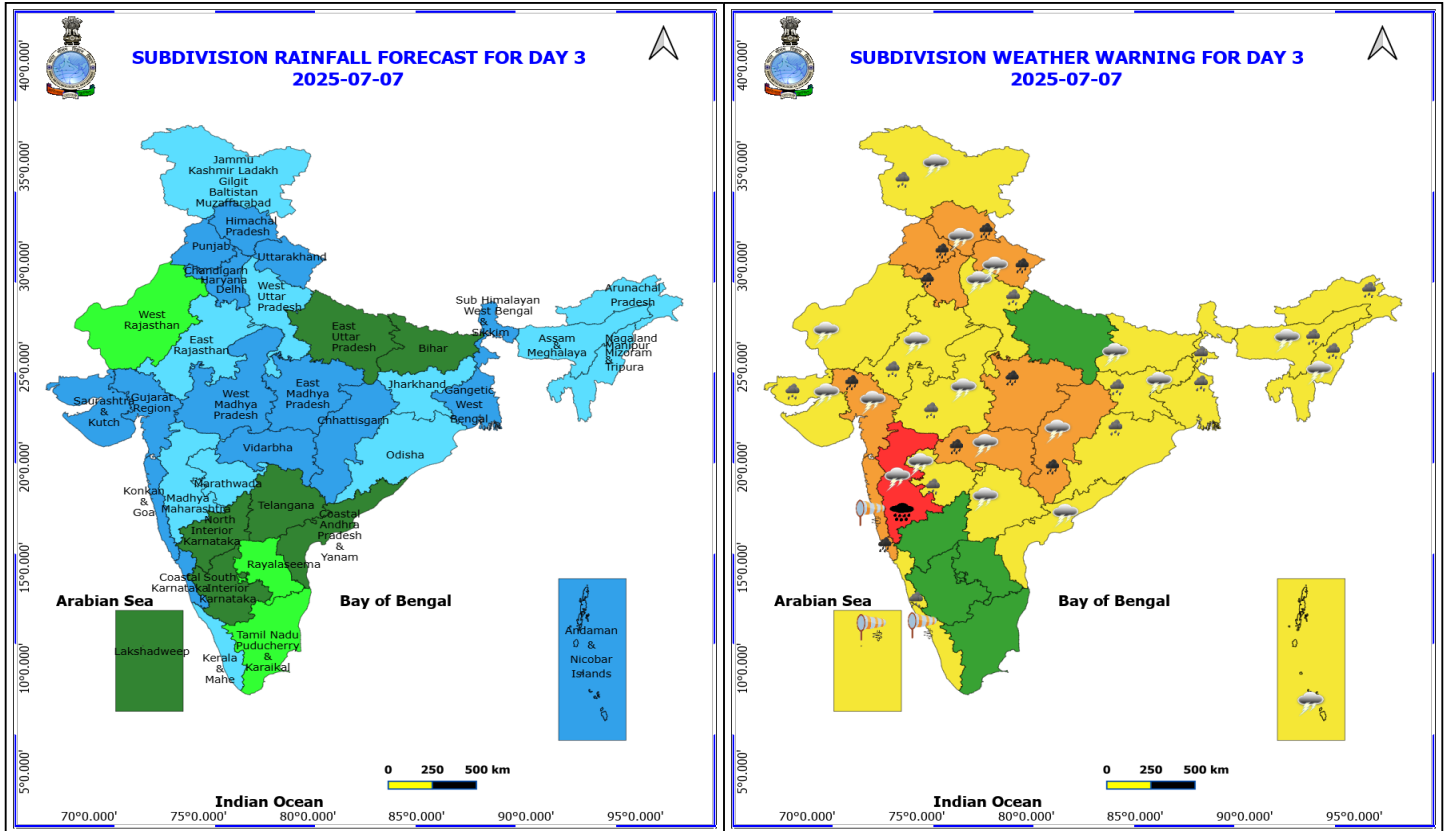
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Arabian Sea, northern parts of southwest Arabian Sea.

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



7 July (Day 3)

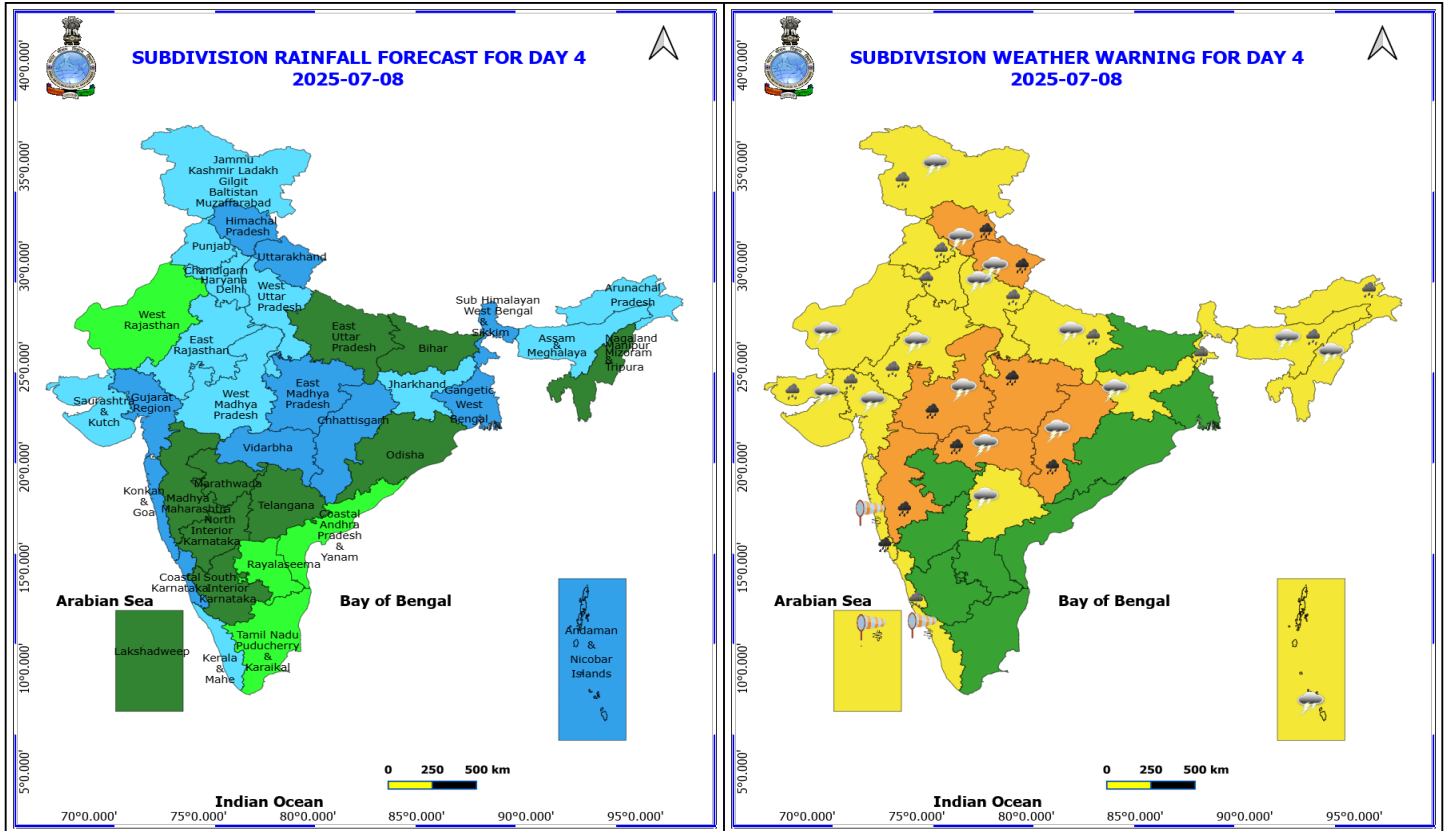
- ❖ **Heavy to Very Heavy Rainfall with isolated Extremely Heavy Rainfall** very likely at isolated places over Madhya Maharashtra.
- ❖ **Heavy to Very Heavy Rainfall** very likely at isolated places over Chhattisgarh, East Madhya Pradesh, Gujarat Region, Haryana, Chandigarh & Delhi, Himachal Pradesh, Konkan & Goa, Punjab, Uttarakhand and Vidarbha.
- ❖ **Heavy Rainfall** very likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Coastal Karnataka, East Rajasthan, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Jharkhand, Marathwada, Nagaland, Manipur, Mizoram and Tripura, Odisha, Saurashtra & Kutch, West Bengal & Sikkim, West Madhya Pradesh 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, Jharkhand, Rajasthan and Vidarbha.
- ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Assam & Meghalaya, Chhattisgarh, Coastal Andhra Pradesh, Gujarat State, Himachal Pradesh, Madhya Maharashtra, Marathwada, Nagaland, Manipur, Mizoram and Tripura, Telangana, Uttarakhand, West Madhya Pradesh and West Uttar Pradesh.
- ❖ **Strong Surface Winds** very likely at isolated places over Kerala & Mahe, Konkan & Goa and Lakshadweep.
- ❖ 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, Konkan,

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Goa, Karnataka coasts, adjoining sea areas, over, many parts of northeast Arabian Sea, over many parts of central Bay of Bengal & adjoining some parts of southwest Bay of Bengal, off Tamil Nadu & Andhra Pradesh coasts.

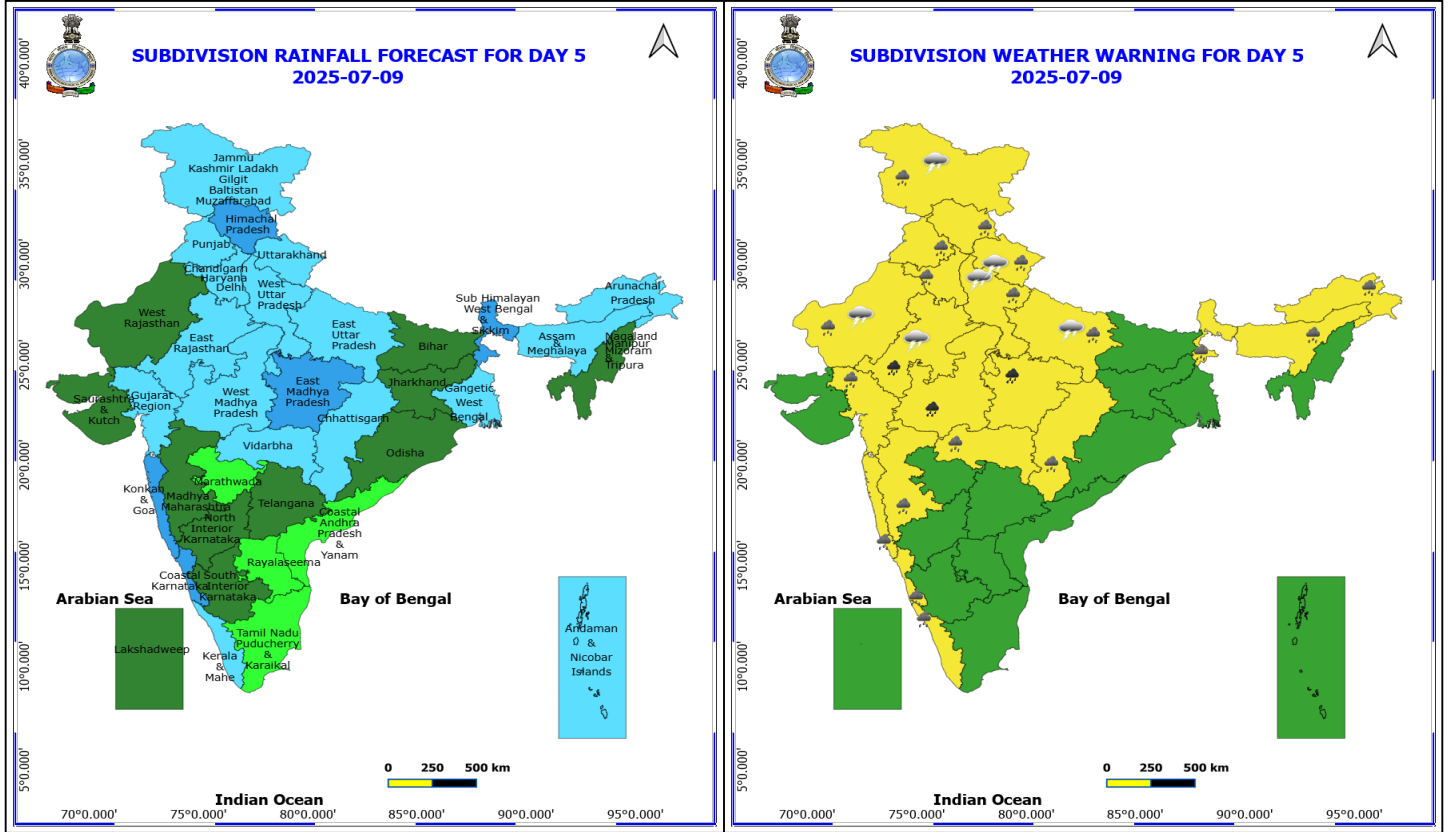


8 July (Day 4)

- ❖ **Heavy to Very Heavy Rainfall** likely at isolated places over Chhattisgarh, Himachal Pradesh, Konkan & Goa, Madhya Maharashtra, Madhya Pradesh, Uttarakhand and Vidarbha.
- ❖ **Heavy Rainfall** likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Coastal Karnataka, East Rajasthan, Gujarat State, Haryana, Chandigarh & Delhi, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Punjab, Sub Himalayan West Bengal & Sikkim and Uttar Pradesh.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Andaman & Nicobar Islands, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Jharkhand, Rajasthan and Vidarbha.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Assam & Meghalaya, Chhattisgarh, Gujarat State, Himachal Pradesh, Nagaland, Manipur, Mizoram and Tripura, Telangana, Uttar Pradesh, Uttarakhand and West Madhya Pradesh.
- ❖ **Strong Surface Winds** likely at isolated places over Kerala & Mahe, Konkan & Goa and Lakshadweep.
- ❖ 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, Konkan, Goa, Karnataka coasts, adjoining sea areas, over many parts of northeast Arabian Sea, over some parts of westcentral Bay of Bengal.

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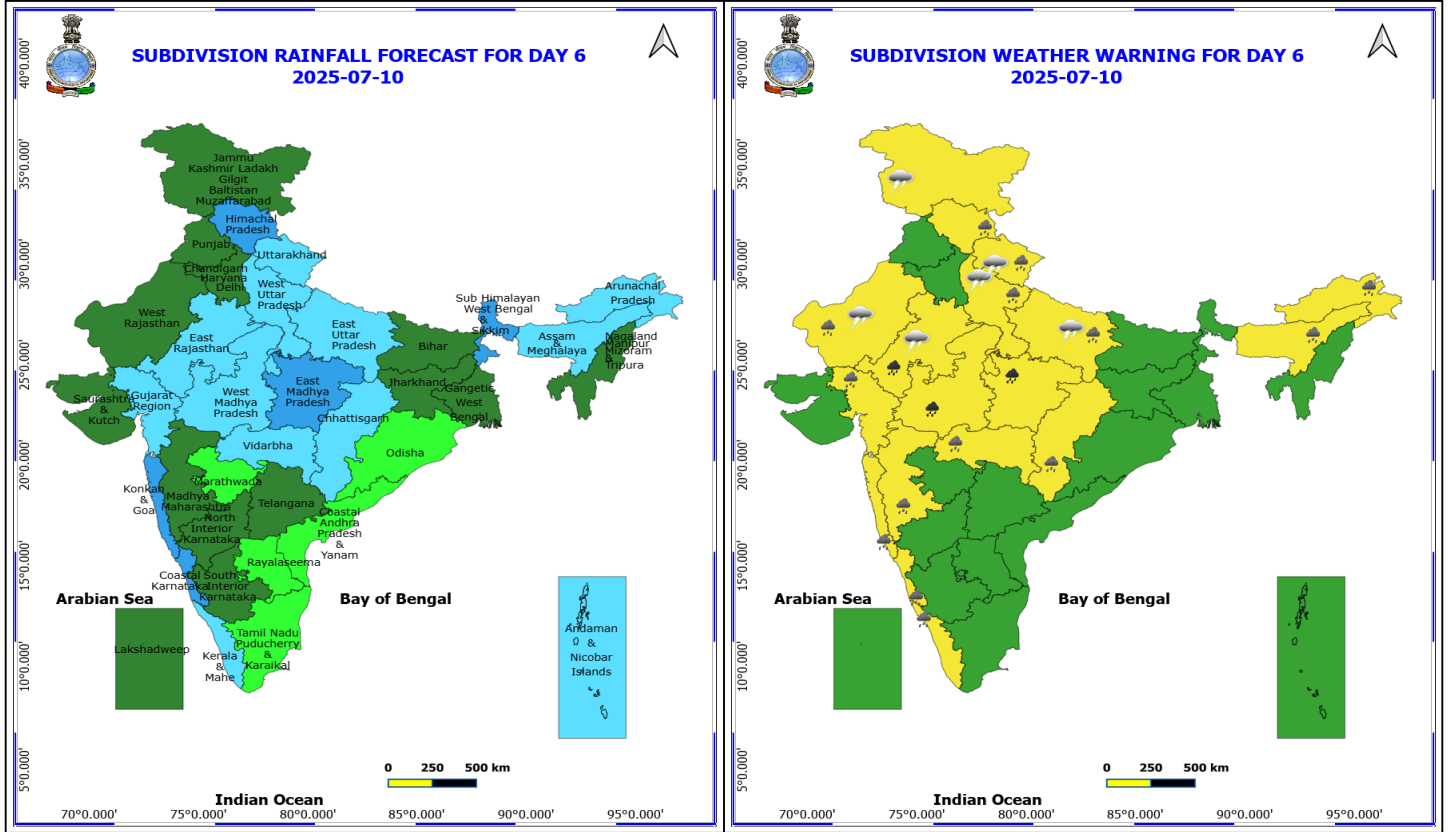
9 July (Day 5)

- ❖ **Heavy to Very Heavy Rainfall** likely at isolated places over East Rajasthan and Madhya Pradesh.
- ❖ **Heavy Rainfall** 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, Konkan & Goa, Madhya Maharashtra, Punjab, Sub Himalayan West Bengal & Sikkim, Uttar Pradesh, Uttarakhand, Vidarbha and West Rajasthan.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad and Rajasthan.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Uttar Pradesh and Uttarakhand.

No Fishermen Warning

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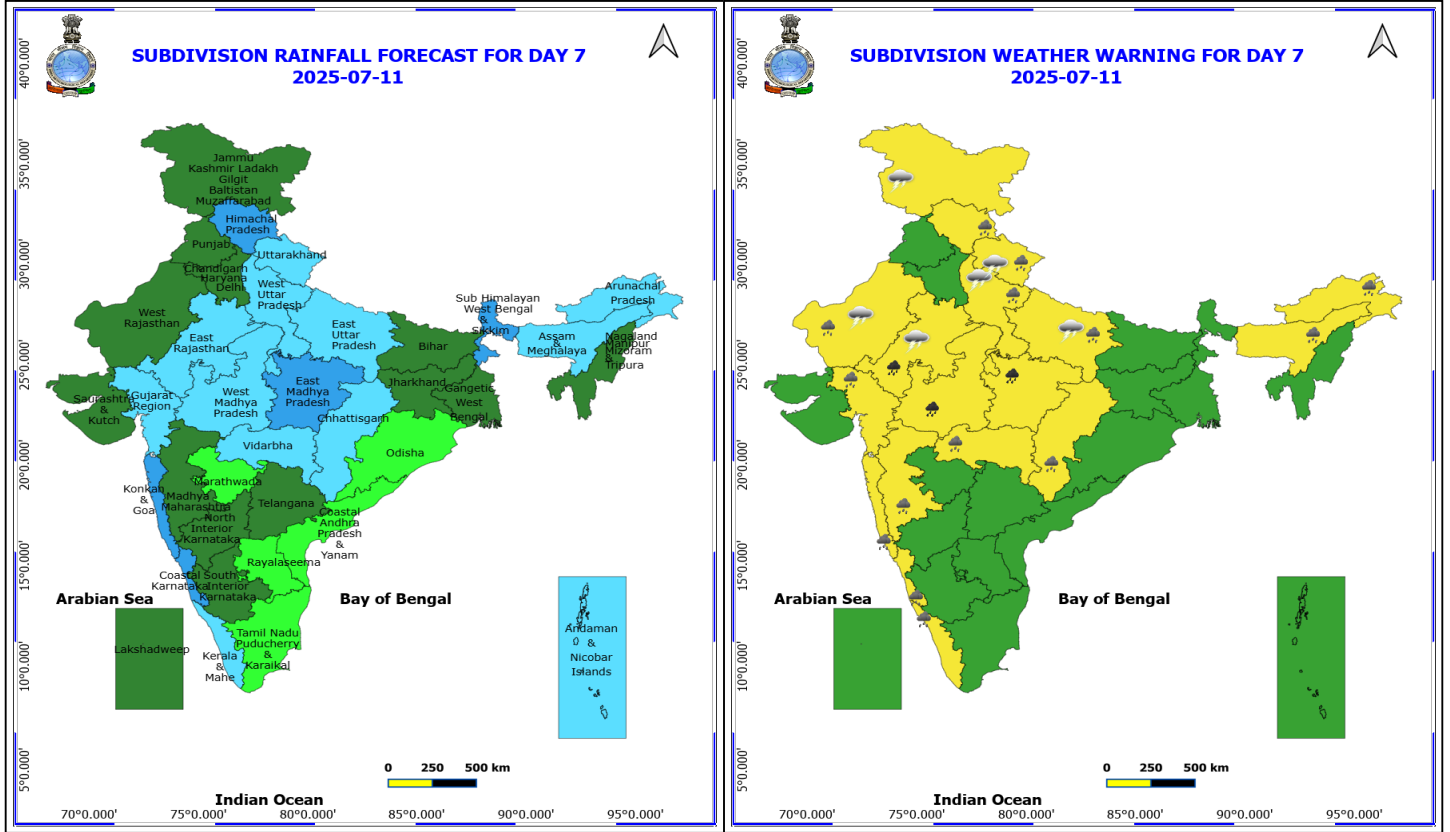
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10 July (Day 6)

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

No Fishermen Warning



11 July (Day 7)

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

No Fishermen Warning

Flash Flood Warnings

24 hours Outlook for the Flash Flood Risk (FFR) till 0530 IST of 06-07-2025 :

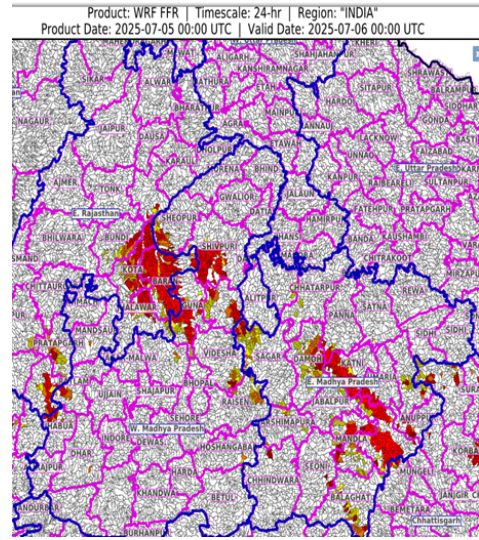
Moderate flash flood risk likely over few watersheds & neighbourhoods of following Met Sub-divisions during next 24 hours.

East Rajasthan - Banswara, Baran, Bundi, Jhalawar, Kota, Pratapgarh and Swaimadhampur districts.

East Madhya Pradesh - Anuppur, Balaghat, Chhatarpur, Chhindwara, Damoh, Dindori, Jabalpur, Katni, Mandla, Sagar, Seoni, Shahdol, Tikamgarh and Umaria districts.

West Madhya Pradesh - Ashoknagar, Guna, Jhabua, Rajgarh, Ratlam, Sheopur, Shivpuri and Videsha districts.

Surface runoff/ Inundation may occur at some fully saturated soils & low-lying areas over Area of Concern (AoC) as shown in map due to expected rainfall occurrence in next 24 hours.



24 hours Outlook for the Flash Flood Risk (FFR) till 0530 IST of 06-07-2025 :

Low to Moderate flash flood risk likely over few watersheds & neighbourhoods of following Met Sub-divisions during next 24 hours.

Assam & Meghalaya - Cachar, Karbi Analog, N.C Hills, Karimganj, East Khasi Hills, Ri Bhoi, West Khasi Hills and Jaintia Hills districts.

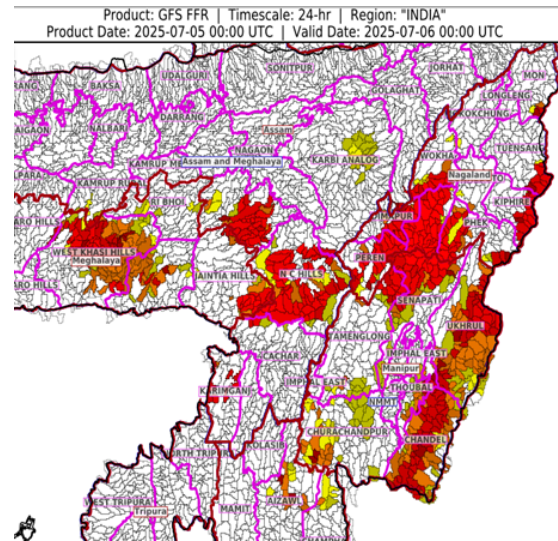
Nagaland Mizoram Manipur Tripura (NMMT)

Manipur—Bishnupur, Chandel, Churachandpur, Imphal East, Senapati, Thoubal, Ukhrul;

Mizoram—Aizawl, Champhai

Nagaland – Dimapur, Kiphire, Kohima, Mon, Peren, Phek, Tuensang, Wokha, Zunheboto district.

Surface runoff/ Inundation may occur at some fully saturated soils & low-lying areas over Area of Concern (AoC) as shown in map due to expected rainfall occurrence in next 24 hours.



24 hours Outlook for the Flash Flood Risk (FFR) till 0530 IST of 06-07-2025 :

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Low to Moderate flash flood risk likely
watersheds & neighbourhoods of following Met Sub-
divisions during next 24 hours.

Himachal Pradesh - Chamba, Kangra, Mandi and Sirmaur
districts.

Jammu & Kashmir & Ladakh - Doda, Kathua and
Udhampur districts.

Uttarakhand - Almora, Champawat, Dehradun, Nanital,
Pauri Garhwal, Pithoragarh and Tehri Garwal districts.

Surface runoff/ Inundation may occur at some fully
saturated soils & low-lying areas over Area of Concern
(AoC) as shown in map due to expected rainfall
occurrence in next 24 hours.

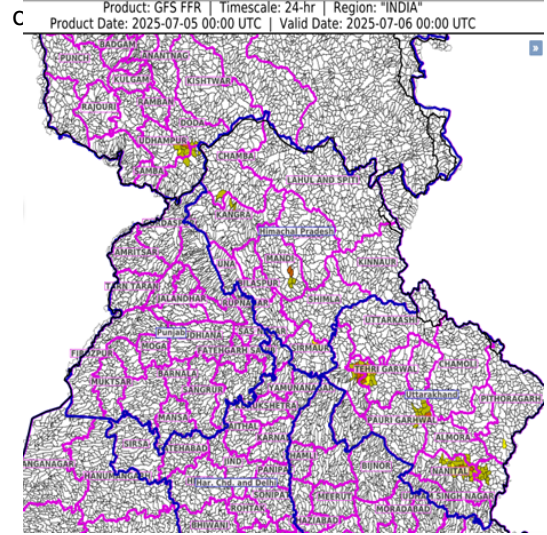




Table-1

7 Days Rainfall Forecast

S.No.	Subdivision	5- Jul	6- Jul	7- Jul	8- Jul	9- Jul	10- Jul	11- Jul
		Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7
1	ANDAMAN & NICOBAR ISLANDS	WS	WS	WS	WS	FWS	FWS	FWS
2	ARUNACHAL PRADESH	FWS	FWS	FWS	FWS	FWS	FWS	FWS
3	ASSAM & MEHGHALAYA	FWS	FWS	FWS	FWS	FWS	FWS	FWS
4	N. M. M. & T.	WS	FWS	FWS	SCT	SCT	SCT	SCT
5	S.H. WEST BENGAL & SIKKIM	WS	WS	WS	WS	WS	WS	WS
6	GANGETIC WEST BENGAL	WS	WS	WS	WS	FWS	SCT	SCT
7	ODISHA	WS	FWS	FWS	SCT	SCT	ISOL	ISOL
8	JHARKHAND	WS	WS	FWS	FWS	SCT	SCT	SCT
9	BIHAR	SCT	SCT	SCT	SCT	SCT	SCT	SCT
10	EAST UTTAR PRADESH	FWS	FWS	SCT	SCT	FWS	FWS	FWS
11	WEST UTTAR PRADESH	SCT	FWS	FWS	FWS	FWS	FWS	FWS
12	UTTARAKHAND	WS	WS	WS	WS	FWS	FWS	FWS
13	HARYANA, CHD & DELHI	SCT	WS	WS	FWS	FWS	SCT	SCT
14	PUNJAB	SCT	WS	WS	FWS	FWS	SCT	SCT
15	HIMACHAL PRADESH	WS	WS	WS	WS	WS	WS	WS
16	JAMMU AND KASHMIR AND LADAKH	SCT	FWS	FWS	FWS	FWS	SCT	SCT
17	WEST RAJASTHAN	SCT	ISOL	ISOL	ISOL	SCT	SCT	SCT
18	EAST RAJASTHAN	FWS	FWS	FWS	FWS	FWS	FWS	FWS
19	WEST MADHYA PRADESH	WS	WS	WS	FWS	FWS	FWS	FWS
20	EAST MADHYA PRADESH	WS	WS	WS	WS	WS	WS	WS
21	GUJRAT REGION	WS	WS	WS	WS	FWS	FWS	FWS
22	SAURASHTRA & KUTCH	WS	WS	WS	FWS	SCT	SCT	SCT
23	KONKAN & GOA	WS	WS	WS	WS	WS	WS	WS
24	MADHYA MAHARASHTRA	SCT	FWS	FWS	SCT	SCT	SCT	SCT
25	MARATHWADA	SCT	FWS	FWS	SCT	ISOL	ISOL	ISOL
26	VIDARBHA	WS	WS	WS	WS	FWS	FWS	FWS
27	CHATTISGARH	WS	WS	WS	WS	FWS	FWS	FWS
28	COASTAL ANDHRA PRADESH	SCT	SCT	SCT	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	ISOL	ISOL
32	COSTAL KARNATAKA	WS	WS	WS	WS	WS	WS	WS
33	NORTH INTERIOR KARNATAKA	FWS	FWS	SCT	SCT	SCT	SCT	SCT
34	SOUTH INTERIOR KARNATAKA	FWS	FWS	SCT	SCT	SCT	SCT	SCT
35	KERALA	WS	FWS	FWS	FWS	FWS	FWS	FWS
36	LAKSHDWEEP	FWS	SCT	SCT	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 2025-07-05

Fig. 2: Departure of Maximum Temp. Dated 2025-07-05

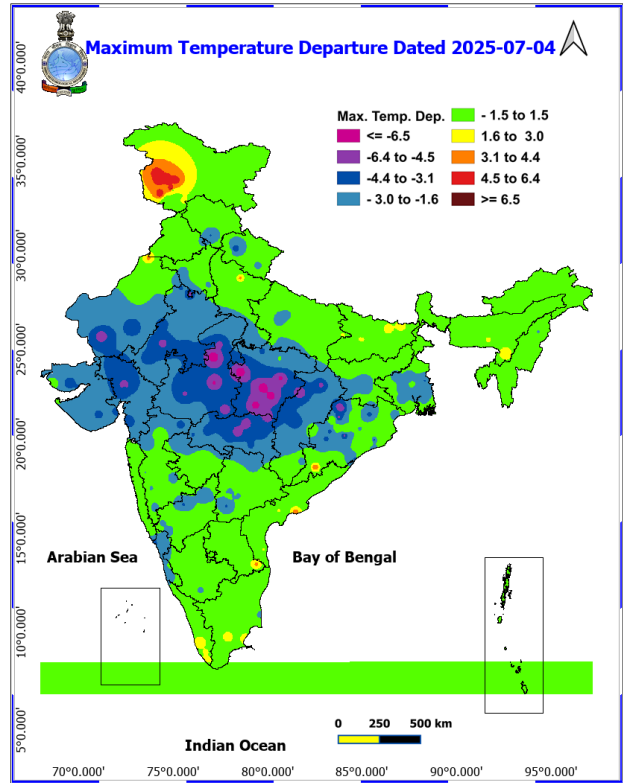
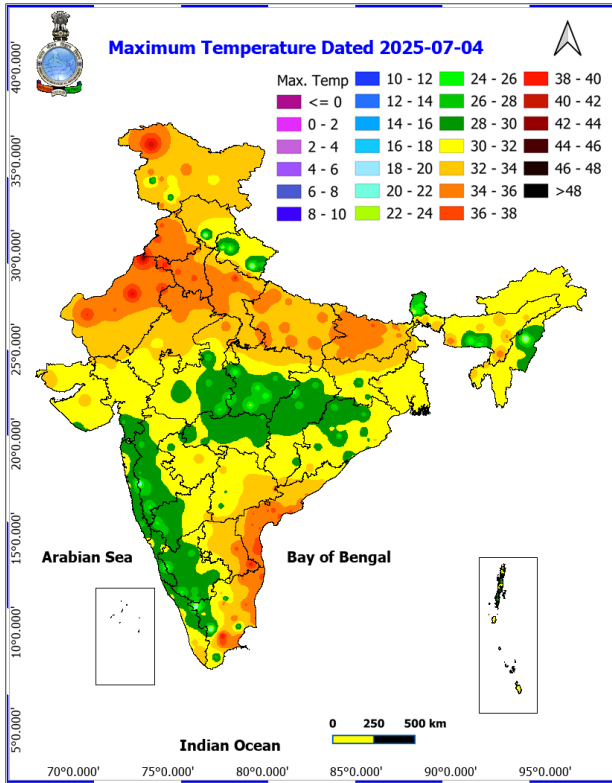
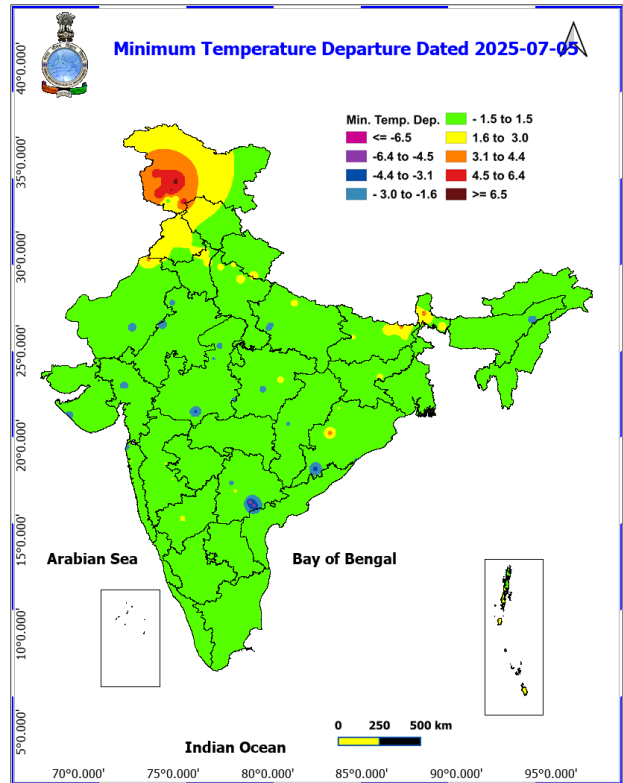
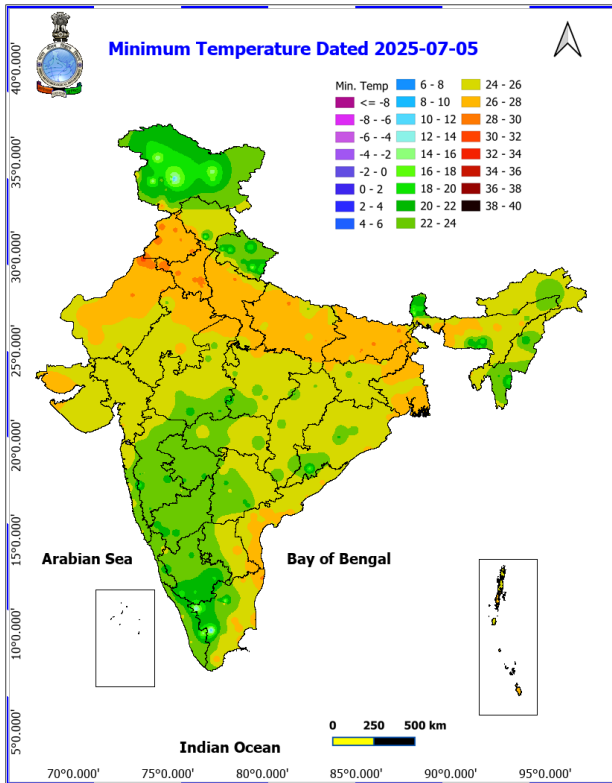
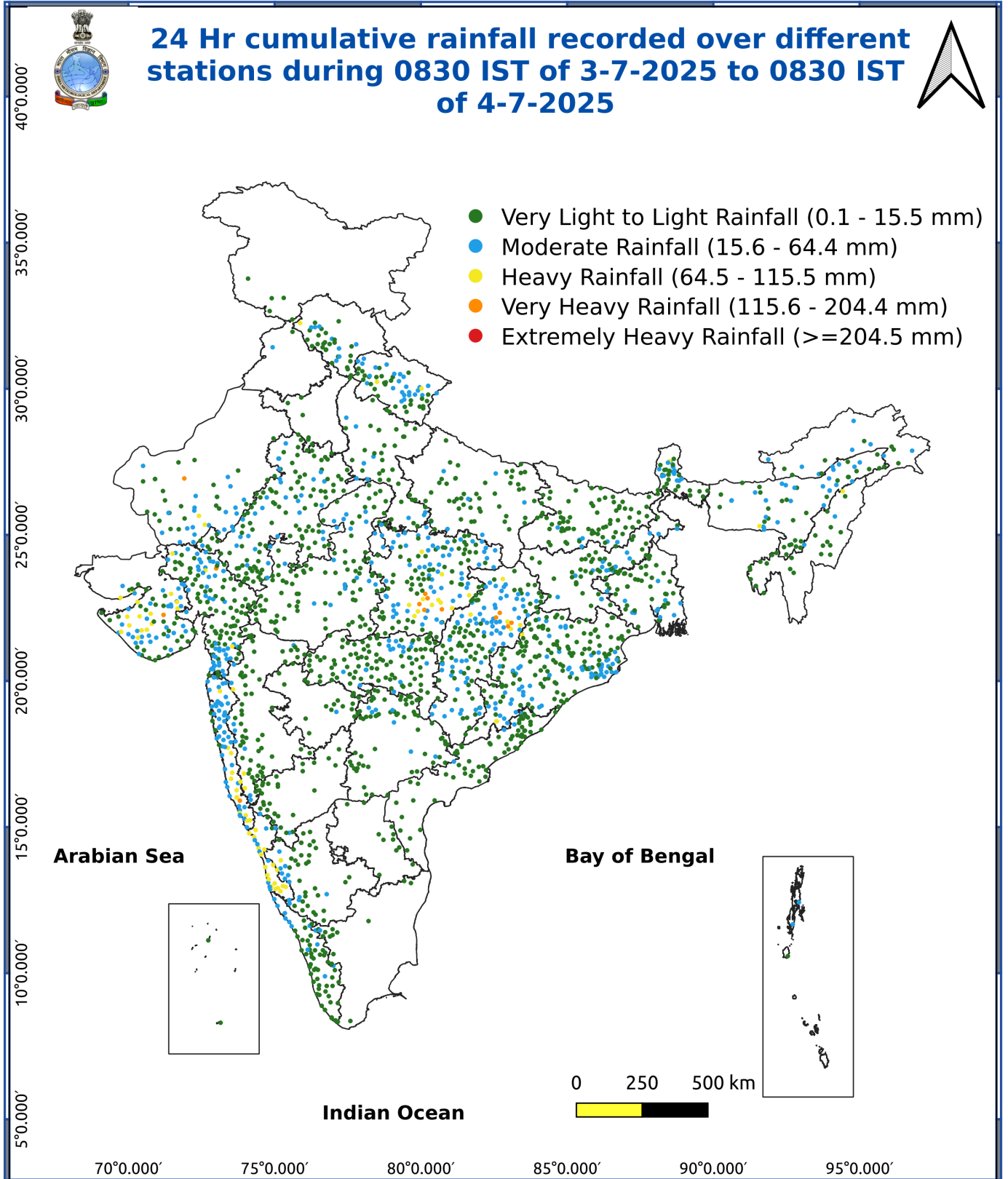


Fig. 3: Minimum Temperatures Dated 2025-07-05

Fig. 4: Departure of Minimum Temp. Dated 2025-07-05





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- **Extremely heavy rainfall (≥ 21 cm)** very likely at isolated places over ; Ghat areas of Madhya Maharashtra on 06th & 07th and Himachal Pradesh on 06th July.
- **Heavy to very heavy rainfall** over Jammu, Jharkhand, West Uttar Pradesh on 06th; Himachal Pradesh, Uttarakhand during 05th-08th; Punjab, Haryana on 06th & 07th; East Rajasthan during 05th-06th and 09th & 10th; Madhya Pradesh during 05th and during 08th-10th; Chhattisgarh, Konkan & Goa, Madhya Maharashtra, Gujarat Region during 05th-08th; Vidarbha during 06th-08th; Gangetic West Bengal on 05th & 06th; Coastal Karnataka during 05th-06th; Meghalaya on 06th July.

Impact Expected

- Localized Flooding of roads, water logging in low lying areas and closure of underpasses mainly in urban areas of the above region.
- Occasional reduction in visibility due to heavy rainfall.
- Disruption of traffic in major cities due to water logging in roads leading to increased travel time.
- Minor damage to kutcha roads.
- Possibilities of damage to vulnerable structure.
- Localized Landslides/Mudslides/landslips/mudslips/landsinks/mudsinks.
- Damage to horticulture and standing crops in some areas due to inundation.
- It may lead to riverine flooding in some river catchments (for riverine flooding please visit Web page of CWC)

Action Suggested

- Check for traffic congestion on your route before leaving for your destination.
- Follow any traffic advisories that are issued in this regard.
- Avoid going to areas that face the water logging problems often.
- Avoid staying in vulnerable structure.

Agromet advisories for various parts of the country

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

- In **Coastal Karnataka**, postpone sowing of rice nursery and transplanting of rice in low land areas. Ensure proper drainage in already sown rice nurseries and remove excess rainwater to prevent water stagnation. Provide drainage to remove the excess water from the maize fields, arecanut, coconut and banana. Provide staking to avoid lodging of Banana plant. In **South Interior Karnataka**, postpone nursery preparation and cover the young seedling with plastic sheets or agro-shade nets. Provide propping/support to banana and tomato to prevent their lodging. Ensure proper drainage in vegetables to avoid waterlogging.
- In **Konkan**, postpone sowing of finger millet nurseries in Palghar district. Make arrangements to drain out excess water from rice nurseries, fields of finger millet, groundnut and orchards to prevent waterlogging. In **ghat areas of Madhya Maharashtra**, drain out excess water from rice and finger millet nurseries, vegetables and orchards to prevent waterlogging.
- In **Gujarat**, make necessary arrangements to drain out excess water in rice nurseries, sugarcane fields, banana and mango plantations to prevent waterlogging. Provide support to sugarcane and banana to prevent lodging. In **Saurashtra & Kutch**, drain out excess rain water from vegetable nurseries and horticultural plantations. Undertake propping in sugarcanes with strong bamboo or tie the leaves together in a clump to protect against wind and heavy rain.
- In **West Madhya Pradesh**, make necessary arrangements to drain out excess water from vegetables and orchards to avoid waterlogging. In **East Madhya Pradesh**, keep the harvested produce of maize, green gram and black gram in safe places. Ensure proper drainage in already sown/transplanted fields.
- In **Arunachal Pradesh**, ensure proper drainage in rice, soyabean, vegetable fields and orchards (kiwi, apple). Provide strong support to banana plants using bamboo or wooden stakes to prevent lodging or stem breakage.
- In **Assam**, keep the harvested produce of sesame, foxtail millet, *Boro* rice, banana and citrus at safer places. Ensure proper drainage in *Sali* rice nursery, maize and sugarcane fields, arecanut and coconut plantations to prevent waterlogging.

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- In **Meghalaya**, postpone nursery sowing of rice especially in valleys. Ensure proper drainage in the fields of maize, ginger, French bean, cowpea, vegetables and around rice nurseries to prevent waterlogging. Provide strong bamboo stakes or trellis support to cow pea, cucumber and bottle gourd to prevent vines from trailing on wet ground. Provide support to banana plant to prevent lodging.
- In **Chhattisgarh**, ensure proper drainage in rice nurseries, fields of maize, minor millets and vegetables.
- In **East Rajasthan**, harvest the matured vegetables such as okra and cucurbits and store them in safe places. Make arrangements for draining out excess water from the fields of groundnut and green gram.
- In **Himachal Pradesh**, provide drainage in the fields of vegetables and fruit orchards. Strengthen the support for creepers and tall vegetable crops (tomato, capsicum etc.). Harvest matured fruits of plum, pear, stone fruit and keep in safe places to minimize losses due to heavy rains. Drain out excess water from rice nurseries and maize fields.
- In **Uttarakhand**, ensure proper drainage facilities in pigeon pea, groundnut, maize, sugarcane, barnyard millet, finger millet, rice nurseries, kidney beans, black gram, green gram, vegetable and orchards. Harvest matured vegetables (pumpkin, tomato, okra, chilli, French bean etc.) and fruits and store in safe place. Tie the sugarcane plants together to avoid lodging.
- In **Jharkhand**, make necessary arrangements to drain out excess water from already sown maize fields, rice and vegetable nurseries. Cover the vegetable nurseries with polythene sheets.
- In **Odisha**, ensure proper drainage from already sown rice nurseries, fields of maize and vegetables to prevent waterlogging.

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.

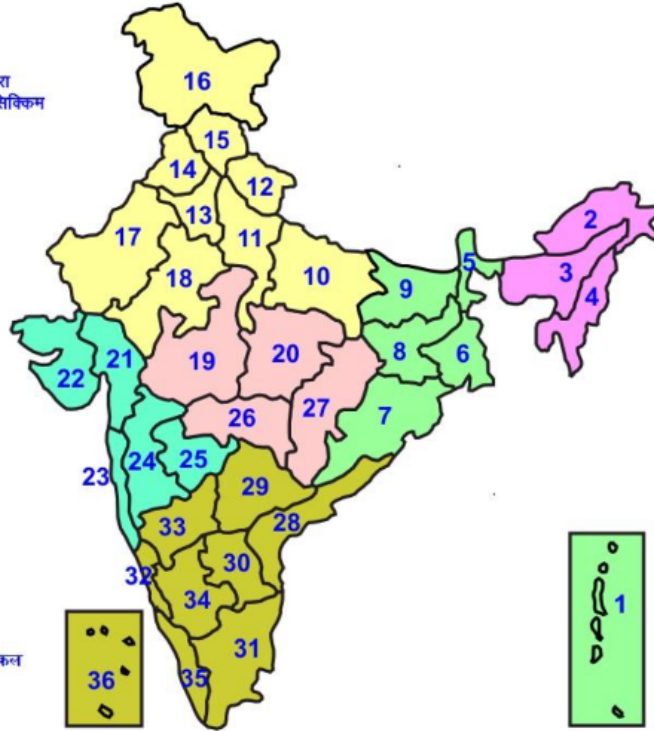
Agromet advisories for likely impact of Thunderstorm / Gusty Winds / Squally Winds

(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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