

2026-07-11

Time of Issue: 13:18:00 hours IST
(Mid-Day)

ALL INDIA WEATHER SUMMARY AND FORECAST BULLETIN

Significant Weather Features

Weather forecast and Warnings:

Central India:

Isolated to Scattered rainfall likely over East Madhya Pradesh, Vidarbha and West Madhya Pradesh during 11th-17th July; Chhattisgarh during 11th-13th July.

Fairly Widespread to Widespread rainfall likely over Chhattisgarh during 14th-17th July.

Isolated **thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph)** likely over East Madhya Pradesh during 11th-14th July; Vidarbha during 13th-15th July, **with gusty winds (speed reaching 30-40 kmph gusting to 50 kmph)** likely over West Madhya Pradesh during 11th-14th July.

Isolated **heavy rainfall** likely over East Madhya Pradesh during 14th-17th July; Chhattisgarh during 11th-15th July.

East India:

Fairly Widespread to Widespread rainfall likely over Andaman & Nicobar Islands during 11th-15th July; Gangetic West Bengal, Jharkhand and Sub-Himalayan West Bengal & Sikkim during 11th-17th July; Bihar during 11th-13th July; Odisha during 13th-17th July.

Isolated to Scattered rainfall likely over Andaman & Nicobar Islands during 16th-17th July; Bihar during 14th-17th July; Odisha during 11th-12th July.

Isolated **thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph)** likely over Andaman & Nicobar Islands during 11th-15th July; Jharkhand during 11th-12th July, **with gusty winds (speed reaching 30-40 kmph gusting to 50 kmph)** likely over Gangetic West Bengal during 11th-13th July; Odisha during 11th-15th July.

Isolated **thunderstorm & lightning** likely over Andaman & Nicobar Islands during 16th-17th July; Bihar and Sub-Himalayan West Bengal & Sikkim during 11th-15th July; Jharkhand during 13th-15th July.

Isolated **heavy rainfall** likely over Sub-Himalayan West Bengal & Sikkim during 13th-14th July and on 17th July; Gangetic West Bengal during 11th-13th July and during 16th-17th July; Jharkhand during 12th-14th July; Bihar during 13th-15th July; Odisha during 11th-15th July with isolated **very heavy rainfall** also likely over Bihar and Sub-Himalayan West Bengal & Sikkim during 11th-12th July.

Northeast India:

Fairly Widespread to Widespread rainfall likely over Arunachal Pradesh, Assam & Meghalaya and Nagaland, Manipur, Mizoram & Tripura during 11th-17th July.

Isolated **thunderstorm & lightning** likely over Arunachal Pradesh, Assam & Meghalaya and Nagaland, Manipur, Mizoram & Tripura during 11th-15th July.

Isolated **heavy rainfall** likely over Arunachal Pradesh and Nagaland, Manipur, Mizoram & Tripura during 11th-17th July; Assam & Meghalaya on 11th July and during 13th-17th July with isolated **very heavy rainfall** also likely over Assam & Meghalaya on 12th July.

Isolated heavy to very heavy rainfall with extremely heavy rainfall likely over Meghalaya on 11th July.

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West India:

Fairly Widespread to Widespread rainfall likely over Konkan & Goa during 11th-17th July.

Isolated to Scattered rainfall likely over Gujarat Region, Madhya Maharashtra, Marathawada and Saurashtra & Kutch during 11th-17th July.

South Peninsular India:

Isolated to Scattered rainfall likely over Coastal Andhra Pradesh & Yanam, South Interior Karnataka, Tamil Nadu, Puducherry & Karaikal and Telangana during 11th-17th July; Kerala & Mahe during 12th-17th July; Lakshadweep and North Interior Karnataka during 11th-12th July and during 16th-17th July; Rayalaseema on 11th July and during 15th-17th July.

Fairly Widespread to Widespread rainfall likely over Kerala & Mahe on 11th July; Coastal Karnataka during 11th-17th July.

Isolated **thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph)** likely over Tamil Nadu, Puducherry & Karaikal on 11th July.

Isolated **thunderstorm & lightning** likely over Coastal Karnataka, Kerala & Mahe, Lakshadweep, North Interior Karnataka and South Interior Karnataka on 11th July.

Heat Wave conditions warning:

Heat wave conditions very likely in isolated pockets over Coastal Andhra Pradesh & Yanam during 11th-12th July.

Main Weather Observations:

❖ **Rainfall distribution** (from 0830 hours IST of yesterday to 0830 hours IST of today): **at most places** over Nagaland, Manipur, Mizoram & Tripura, Gangetic West Bengal, Jharkhand, Bihar, East Uttar Pradesh, Uttarakhand, Himachal Pradesh and Coastal Karnataka; **at many places** over Andaman & Nicobar Islands, Arunachal Pradesh, Assam & Meghalaya, Sub Himalayan West Bengal & Sikkim, West Uttar Pradesh and Punjab; **at a few places** over Odisha, Haryana-Chandigarh-Delhi, East Madhya Pradesh, Chhattisgarh, Tamil Nadu, Puducherry & Karaikal and South Interior Karnataka; **at isolated places** over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, West Rajasthan, East Rajasthan, West Madhya Pradesh, Gujarat Region, Vidarbha, Coastal Andhra Pradesh & Yanam, Telangana, Rayalaseema and North Interior Karnataka; **Dry** over rest of the country.

❖ **Significant rainfall recorded(in cm)** (from 0830 hours IST of yesterday to 0830 hours IST of today): **Assam & Meghalaya**: Cherrapunji(rkm) (dist East Khasi Hills) 19; Mawsynram (dist East Khasi Hills) 17; Cherrapunji (dist East Khasi Hills) 16; Bhaghmara (dist South Garo Hills) 11; Mawkyrwat (dist South West Khasi Hills) 10; **Himachal Pradesh**: Nahan (dist Sirmaur) 16; Solan (dist Solan) 8; Solan AWS (dist Solan) 7; **East Uttar Pradesh**: Fatehpur Tehsil (dist Barabanki) 16; Lambhuaa (dist Sultanpur) 8; **Uttarakhand**: Keertinagar (dist Garhwal Tehri) 13; Loharkhet (dist Bageshwar) 9; **West Uttar Pradesh**: Nakur (dist Saharanpur) 10; Baheri (dist Bareilly) 9; Saharanpur (dist Saharanpur) 8; **Bihar**: Bikram (dist Patna) 10; Khagadia (dist Khagaria), Bausi (dist Banka), Nawkothe (dist Begusarai), Chautham (dist Khagaria), Mansi (dist Khagaria), Dulhin Bazzar (dist Patna), Punpun (dist Patna), Narayanpur (dist Bhagalpur), Sameli (dist Katihar) 9 Each; Sripalpur (dist Patna), Udai Kishanganj (dist Madhepura), Amdabad (dist Katihar), Gaighat (dist Muzaffarpur), Mokama (dist Patna), Puraini (dist Madhepura), Teghra (dist Begusarai), Pranpur (dist Katihar) 8 Each; Rupouli (dist Purnea), Barauni (dist Begusarai), Alauli (dist Khagaria), Alalnagar (dist Madhepura), Arrah (dist Bhojpur), Sampatchak (dist Patna), Naubatpur (dist Patna), Baisa (dist Purnea), Sarairanjan (dist Samastipur) 7 Each; **Jharkhand**: Jamtara Fmo (dist Jamtara) 9; Jamtara (dist Jamtara) 8; Godda (dist Godda) 7; **Odisha**: Balipatna (dist Khurda) 9; Nayagarh (dist Nayagarh) 7; **Nagaland, Manipur, Mizoram & Tripura**: Chawnhu AWS (dist Lawngtlai) 8; Saiha (dist Saiha), Saiha AWS (dist Saiha) 7 Each; **Gangetic West Bengal**: Mankar (dist Purba Bardhaman) 8; Amtala (dist Murshidabad) 7; **Punjab**: Raikot ARG (dist Ludhiana), Mahurana ARG (dist Kapurthala) 7 Each.

❖ **Heavy Rainfall observed** (from 0830 hours IST of yesterday to 0830 hours IST of today): **Heavy to very heavy rain** at isolated places over Assam & Meghalaya, East Uttar Pradesh, Uttarakhand and Himachal Pradesh. **Heavy rain** at isolated places over Nagaland, Manipur, Mizoram & Tripura, Gangetic West Bengal, Odisha, Jharkhand, Bihar, West Uttar Pradesh, Haryana-Chandigarh-Delhi, Punjab and Tamil Nadu, Puducherry & Karaikal.

❖ **Minimum Temperature Departures (as on 11-07-2026): markedly above normal(> 5.1°C)** at isolated places over Assam & Meghalaya, Nagaland, Manipur, Mizoram & Tripura, Odisha, Bihar, East Uttar Pradesh, West Uttar Pradesh, Himachal Pradesh, West Rajasthan, West Madhya Pradesh, Gujarat Region and Saurashtra & Kutch. **appreciably above normal(3.1°C to 5.0°C)** at few places over Andaman & Nicobar Islands, Nagaland, Manipur, Mizoram & Tripura, Sub Himalayan West Bengal & Sikkim, East Madhya Pradesh and Rayalaseema; at isolated places over Odisha, Bihar, East Uttar Pradesh, West Uttar Pradesh, West Madhya Pradesh, Saurashtra & Kutch, Coastal Andhra Pradesh & Yanam and Telangana. **above normal(1.6°C to 3.0°C)** at many places over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Konkan & Goa, Chhattisgarh, Coastal Andhra Pradesh & Yanam and Coastal Karnataka; at few places over Andaman & Nicobar Islands, Arunachal Pradesh, Odisha, Uttarakhand, Gujarat Region, Telangana, Tamil Nadu, Puducherry & Karaikal and Lakshadweep; at isolated places over Sub Himalayan West Bengal & Sikkim, Gangetic West Bengal, West Uttar Pradesh, Himachal Pradesh, West Rajasthan, East Rajasthan, West Madhya Pradesh, East Madhya Pradesh, Saurashtra & Kutch, Vidarbha, Rayalaseema and Kerala & Mahe. **near normal(-1.5°C to 1.5°C)** at many places over Assam & Meghalaya, Sub Himalayan West Bengal & Sikkim, Gangetic West Bengal, Odisha, Bihar, West Uttar Pradesh, Haryana-Chandigarh-Delhi, Himachal Pradesh, West Rajasthan, West Madhya Pradesh, Saurashtra & Kutch, Tamil Nadu, Puducherry & Karaikal and Lakshadweep; at most places over Jharkhand, Madhya Maharashtra, Marathwada, Vidarbha, North Interior Karnataka, South Interior Karnataka and Kerala & Mahe; at few places over Arunachal Pradesh, East Uttar Pradesh, Uttarakhand, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, East Rajasthan, East Madhya Pradesh, Gujarat Region, Konkan & Goa, Chhattisgarh, Telangana, Rayalaseema and Coastal Karnataka; at isolated places over Andaman & Nicobar Islands, Nagaland, Manipur, Mizoram & Tripura and Coastal Andhra Pradesh & Yanam. **The lowest minimum temperature** of 19.4°C was reported at KHARGONE(WEST MADHYA PRADESH) over the Plains of India.

❖ **Maximum Temperature Departures (as on 10-07-2026): markedly above normal(> 5.1°C)** at most places over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad; at few places over Arunachal Pradesh; at isolated places over Assam & Meghalaya, West Rajasthan and Coastal Andhra Pradesh & Yanam. **appreciably above normal(3.1°C to**

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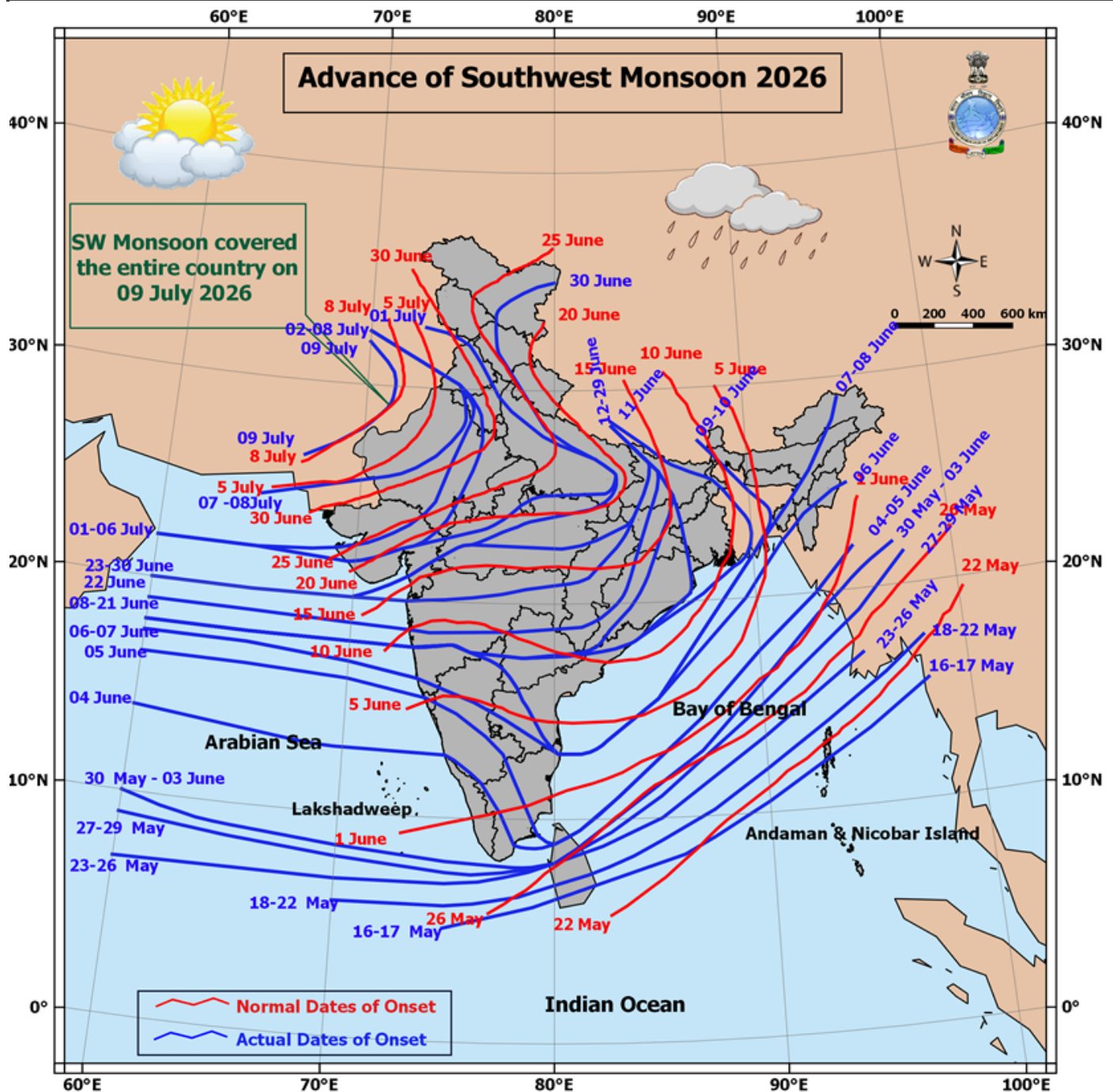
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5.0°C) at few places over Sub Himalayan West Bengal & Sikkim; at isolated places over Punjab, Himachal Pradesh, Konkan & Goa, Madhya Maharashtra and Tamil Nadu, Puducherry & Karaikal. **above normal(1.6°C to 3.0°C)** at isolated places over Haryana-Chandigarh-Delhi, Saurashtra & Kutch and Marathwada. **near normal(-1.5°C to 1.5°C)** at few places over Andaman & Nicobar Islands, East Rajasthan and Lakshadweep; at isolated places over Nagaland, Manipur, Mizoram & Tripura, Gangetic West Bengal, Odisha, Bihar, West Uttar Pradesh, West Madhya Pradesh, Telangana and Rayalaseema. **The highest maximum temperature** of 42.5°C was reported at SRIGANGANAGAR (RAJASTHAN).

Meteorological Analysis (Based on 0830 hours IST)

- The **Monsoon trough** at mean sea level now passes through Sri Ganganagar, Rohtak, Shahjahanpur, Basti, Muzaffarpur and thence east-southeastwards towards Manipur.
- The **upper air cyclonic circulation** over the East Uttar Pradesh persists and now seen at 5.8 km above mean sea level.
- The **Western Disturbance** as cyclonic circulation over Punjab & neighbourhood now lies over Northeast Punjab & neighbourhood at 5.8 km above mean sea level.
- The **upper air cyclonic circulation** over north Bangladesh & neighbourhood extending upto 1.5 km above mean sea level persists.
- A **trough** runs from Northwest Bihar to Manipur across **upper air cyclonic circulation** over north Bangladesh & neighbourhood at 0.9 km above mean sea level.
- An **upper air cyclonic circulation** lies over Northwest Bihar & neighbourhood between 3.1 & 4.5 km above mean sea level.
- The **upper air cyclonic circulation** over northeast Assam at 0.9 km above mean sea level has become less marked.
- The **trough** from Telangana to Eastcentral Arabian sea off Karnataka coast between 1.5 & 3.1 km above mean sea level has become less marked.

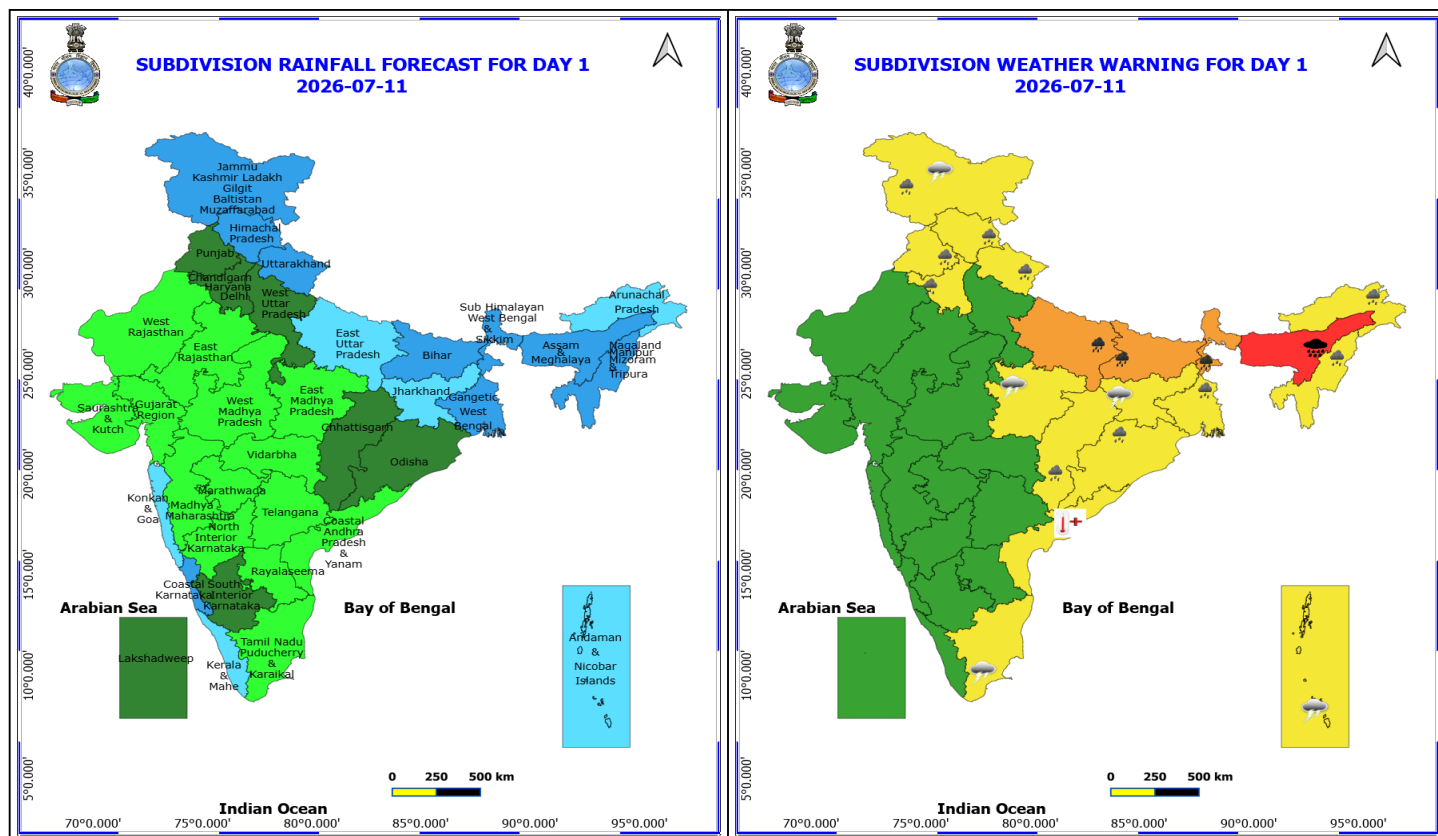


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11 July (Day 1)

- ❖ **Heavy to Very Heavy Rainfall with isolated Extremely Heavy Rainfall** very likely at isolated places over Assam & Meghalaya.
- ❖ **Heavy to Very Heavy Rainfall** very likely at isolated places over Bihar, East Uttar Pradesh and Sub Himalayan West Bengal & Sikkim.
- ❖ **Heavy Rainfall** very likely at isolated places over Arunachal Pradesh, Chhattisgarh, Gangetic West Bengal, Haryana, Chandigarh & Delhi, Himachal Pradesh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Nagaland, Manipur, Mizoram and Tripura, Odisha, Punjab and Uttarakhand.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Andaman & Nicobar Islands, East Madhya Pradesh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Jharkhand and Tamil Nadu Puducherry & Karaikal.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Gangetic West Bengal, Odisha and West Madhya Pradesh.
- ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Bihar, Karnataka, Kerala & Mahe, Lakshadweep, Nagaland, Manipur, Mizoram and Tripura, Sub Himalayan West Bengal & Sikkim and Uttarakhand.
- ❖ **Heat Wave conditions** very likely at isolated places over Coastal Andhra Pradesh.
- ❖ **Arabian Sea:** Arabian Sea: Squally wind with speed 45-55 kmph gusting to 65 kmph is likely to prevail over some parts of central adjoining north Arabian Sea; Somalia & Oman coasts and adjoining sea areas.

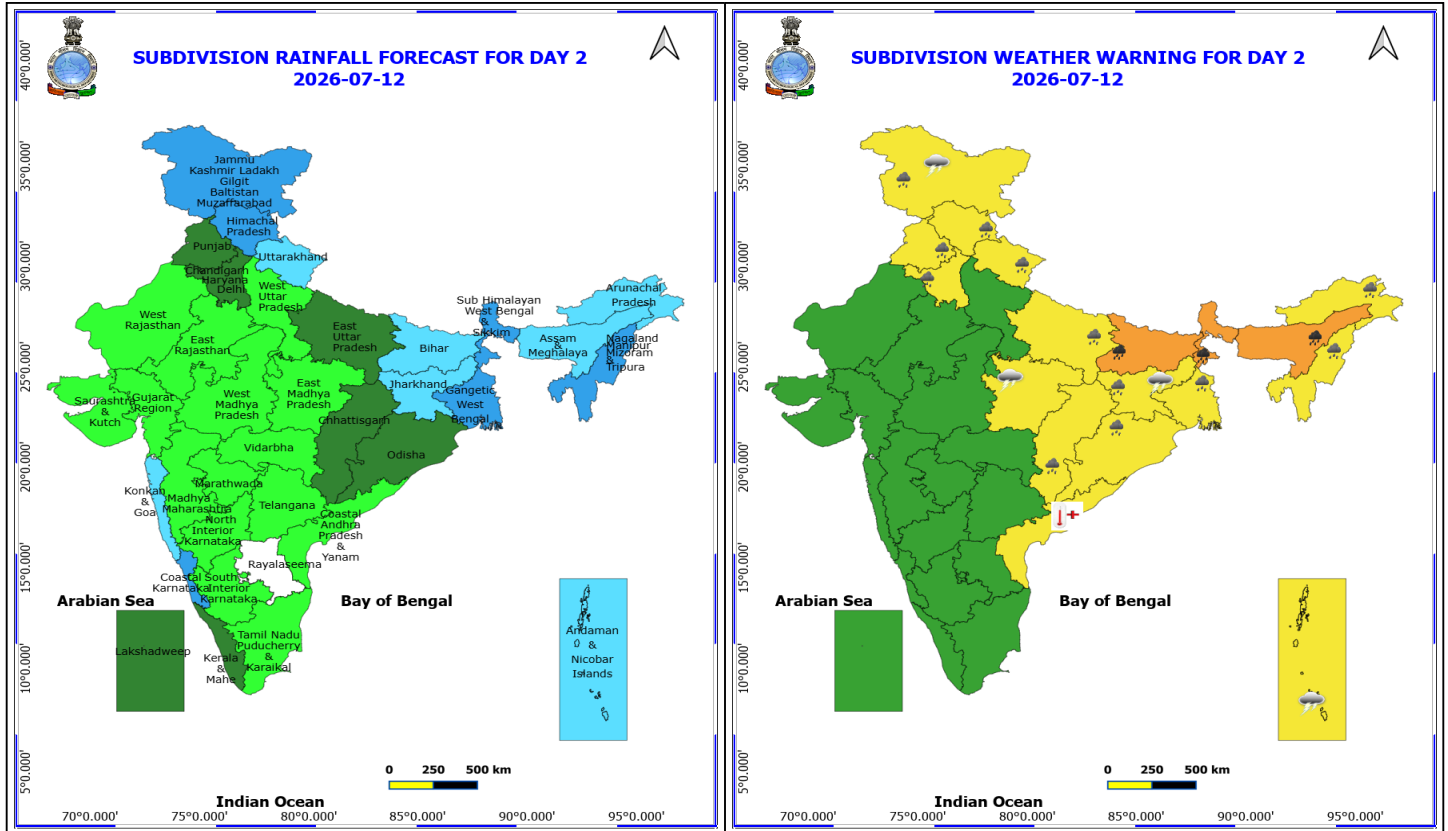
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- ❖ Squally weather with wind speed 40-50 gusting to 60 kmph is likely to prevail along & off Karnataka, Kerala coasts, Lakshadweep area and adjoining eastcentral & northeast Arabian Sea.
- ❖ Bay of Bengal: Squally Weather with wind speed 40-50 kmph gusting to 60 kmph is likely to prevail along and off Gangetic West Bengal coasts, south Andhra Pradesh coasts adjoining west central Bay of Bengal.



12 July (Day 2)

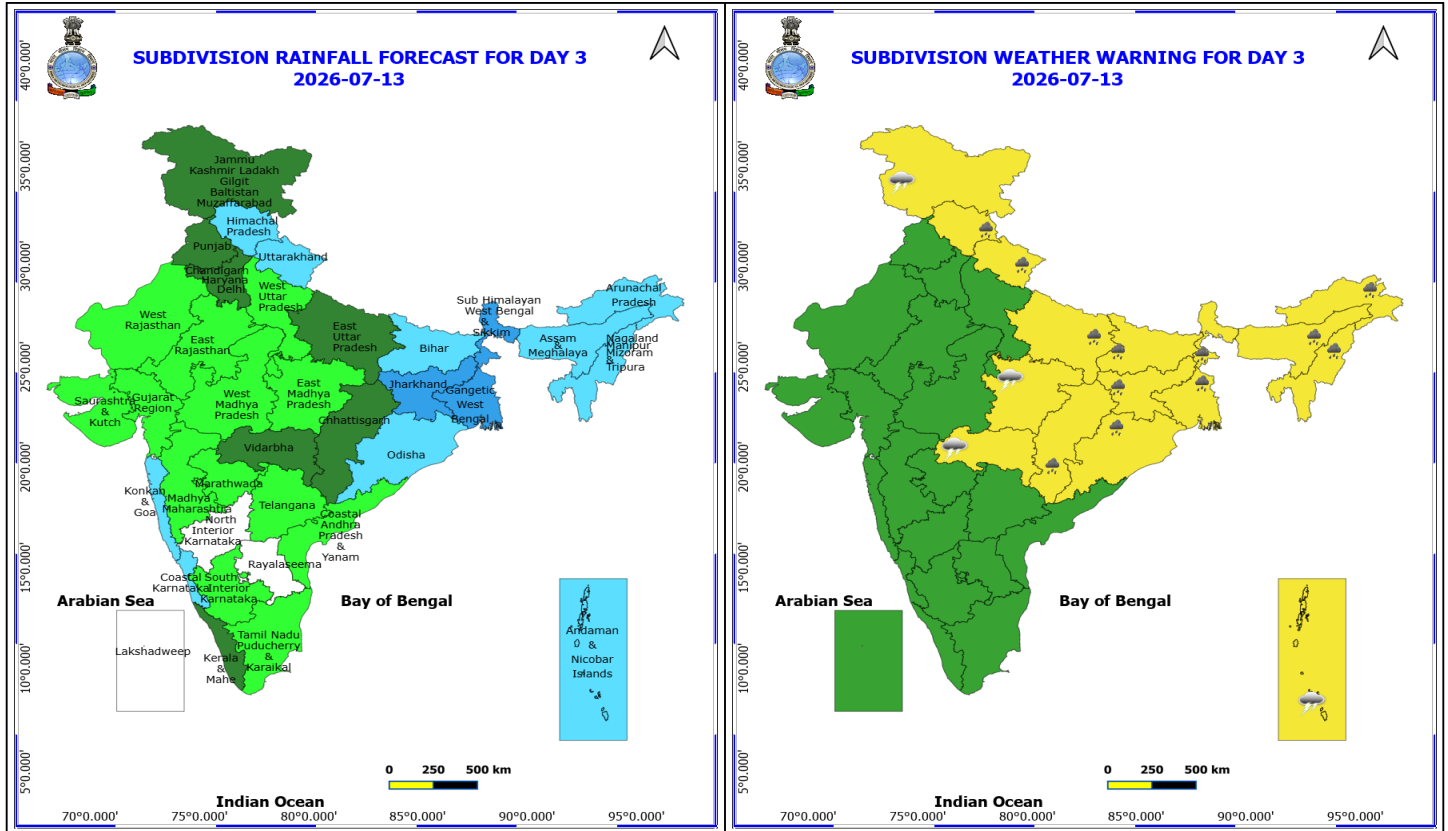
- ❖ **Heavy to Very Heavy Rainfall** very likely at isolated places over Assam & Meghalaya, Bihar and Sub Himalayan West Bengal & Sikkim.
- ❖ **Heavy Rainfall** very likely at isolated places over Arunachal Pradesh, Chhattisgarh, East Uttar Pradesh, Gangetic West Bengal, Haryana, Chandigarh & Delhi, Himachal Pradesh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Jharkhand, Nagaland, Manipur, Mizoram and Tripura, Odisha, Punjab and Uttarakhand.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Andaman & Nicobar Islands, East Madhya Pradesh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad and Jharkhand.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Gangetic West Bengal, Odisha and West Madhya Pradesh.
- ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Bihar, Nagaland, Manipur, Mizoram and Tripura, Sub Himalayan West Bengal & Sikkim and Uttarakhand.
- ❖ **Heat Wave conditions** very likely at isolated places over Coastal Andhra Pradesh.
- ❖ **Arabian Sea:** Arabian Sea: Squally wind with speed 45-55 kmph gusting to 65 kmph is likely to prevail over some parts of central adjoining north Arabian Sea, along and off few parts of north Gujarat coasts adjoining northeast Arabian Sea, Somalia adjoining southwest Arabian sea & Oman coasts.

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13 July (Day 3)

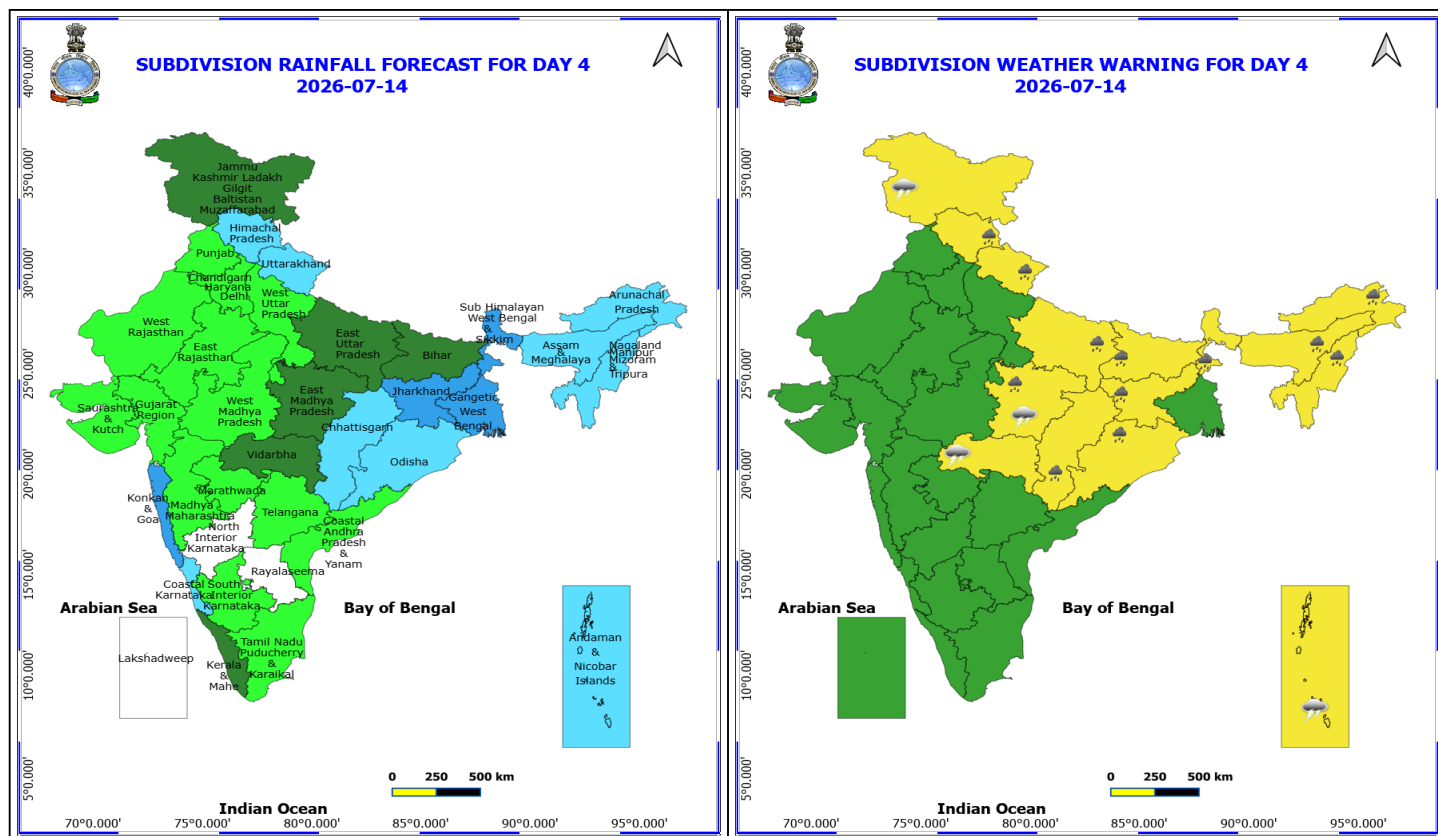
- ❖ **Heavy Rainfall** very likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Bihar, Chhattisgarh, East Uttar Pradesh, Himachal Pradesh, Jharkhand, Nagaland, Manipur, Mizoram and Tripura, Odisha, Uttarakhand and West Bengal & Sikkim.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Andaman & Nicobar Islands, East Madhya Pradesh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad and Vidarbha.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Gangetic West Bengal, Odisha and West Madhya Pradesh.
- ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Bihar, Jharkhand, Nagaland, Manipur, Mizoram and Tripura, Sub Himalayan West Bengal & Sikkim and Uttarakhand.
- ❖ **Arabian Sea:** Arabian Sea: Squally wind with speed 45-55 kmph gusting to 65 kmph is likely to prevail over some parts of central adjoining north Arabian Sea, along and off few parts of north Gujarat coasts adjoining northeast Arabian Sea, Somalia adjoining southwest Arabian sea & Oman coasts.
- ❖ **Bay of Bengal:** Squally wind with speed 45-55 kmph gusting to 65 kmph is likely to prevail over some parts of Andaman Sea. Squally Weather with wind speed 40-50 kmph gusting to 60 kmph is likely to prevail over Andaman Sea.

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14 July (Day 4)

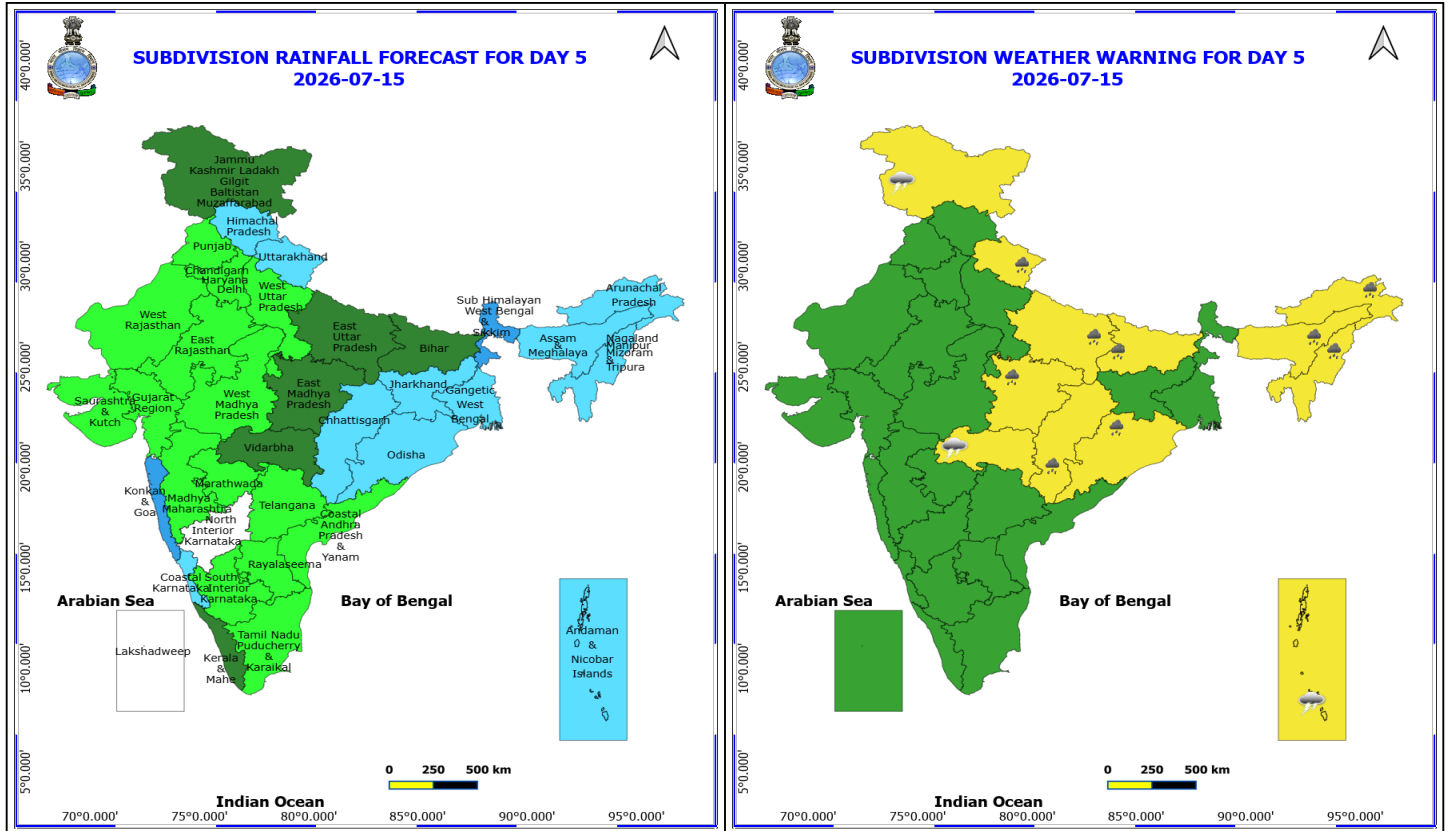
- ❖ **Heavy Rainfall** likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Bihar, Chhattisgarh, East Madhya Pradesh, East Uttar Pradesh, Himachal Pradesh, Jharkhand, Nagaland, Manipur, Mizoram and Tripura, Odisha, Sub Himalayan West Bengal & Sikkim and Uttarakhand.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Andaman & Nicobar Islands, East Madhya Pradesh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad and Vidarbha.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Odisha and West Madhya Pradesh.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Bihar, Jharkhand, Nagaland, Manipur, Mizoram and Tripura, Sub Himalayan West Bengal & Sikkim and Uttarakhand.
- ❖ **Arabian Sea:** Arabian Sea: Squally wind with speed 45-55 kmph gusting to 65 kmph is likely to prevail over some parts of central adjoining few parts of north & southwest Arabian Sea, along and off Somalia & Oman coasts and adjoining sea areas.
- ❖ **Bay of Bengal:** Squally wind with speed 45-55 kmph gusting to 65 kmph is likely to prevail over few parts of southwest adjoining westcentral Bay of Bengal, south Sri Lanka coasts adjoining few parts of southwest & southeast Bay of Bengal. Squally Weather with wind speed 40-50 kmph gusting to 60 kmph is likely to prevail over Andaman sea.

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15 July (Day 5)

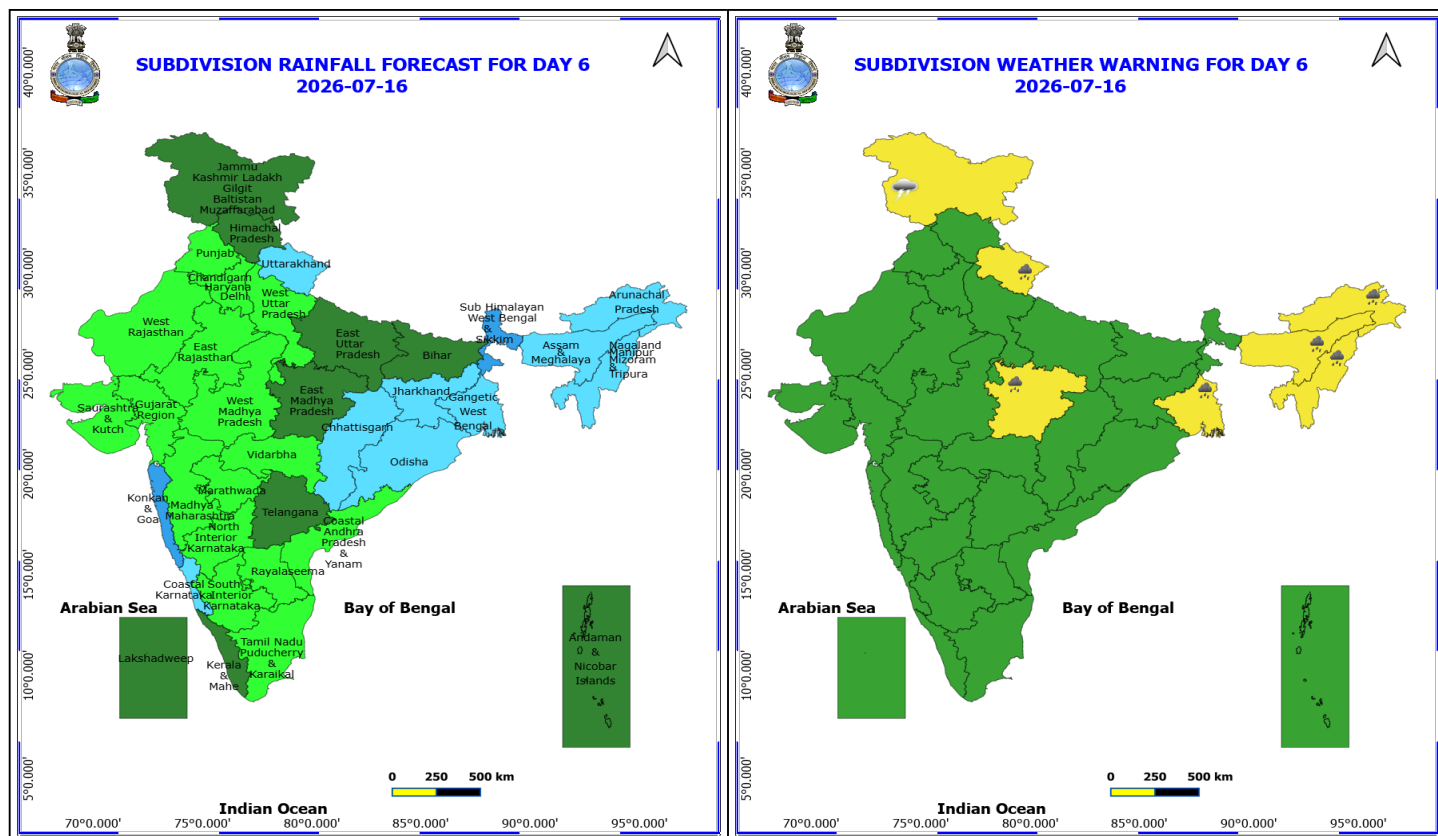
- ❖ **Heavy Rainfall** likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Bihar, Chhattisgarh, East Madhya Pradesh, East Uttar Pradesh, Nagaland, Manipur, Mizoram and Tripura, Odisha and Uttarakhand.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Andaman & Nicobar Islands, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad and Vidarbha.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Odisha.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Bihar, Jharkhand, Nagaland, Manipur, Mizoram and Tripura, Sub Himalayan West Bengal & Sikkim and Uttarakhand.
- ❖ **Arabian Sea:** Arabian Sea: Squally wind with speed 45-55 kmph gusting to 65 kmph is likely to prevail over some parts of central adjoining few parts of north & southwest Arabian Sea, along and off Somalia & Oman coasts and adjoining sea areas.
- ❖ **Bay of Bengal:** Squally wind with speed 45-55 kmph gusting to 65 kmph is likely to prevail over few parts of south adjoining westcentral Bay of Bengal.
- ❖ **Squally Weather** with wind speed 40-50 kmph gusting to 60 kmph is likely to prevail over Andaman Sea.

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16 July (Day 6)

- ❖ **Heavy Rainfall** likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, East Madhya Pradesh, Gangetic West Bengal, Nagaland, Manipur, Mizoram and Tripura and Uttarakhand.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Andaman & Nicobar Islands and Uttarakhand.

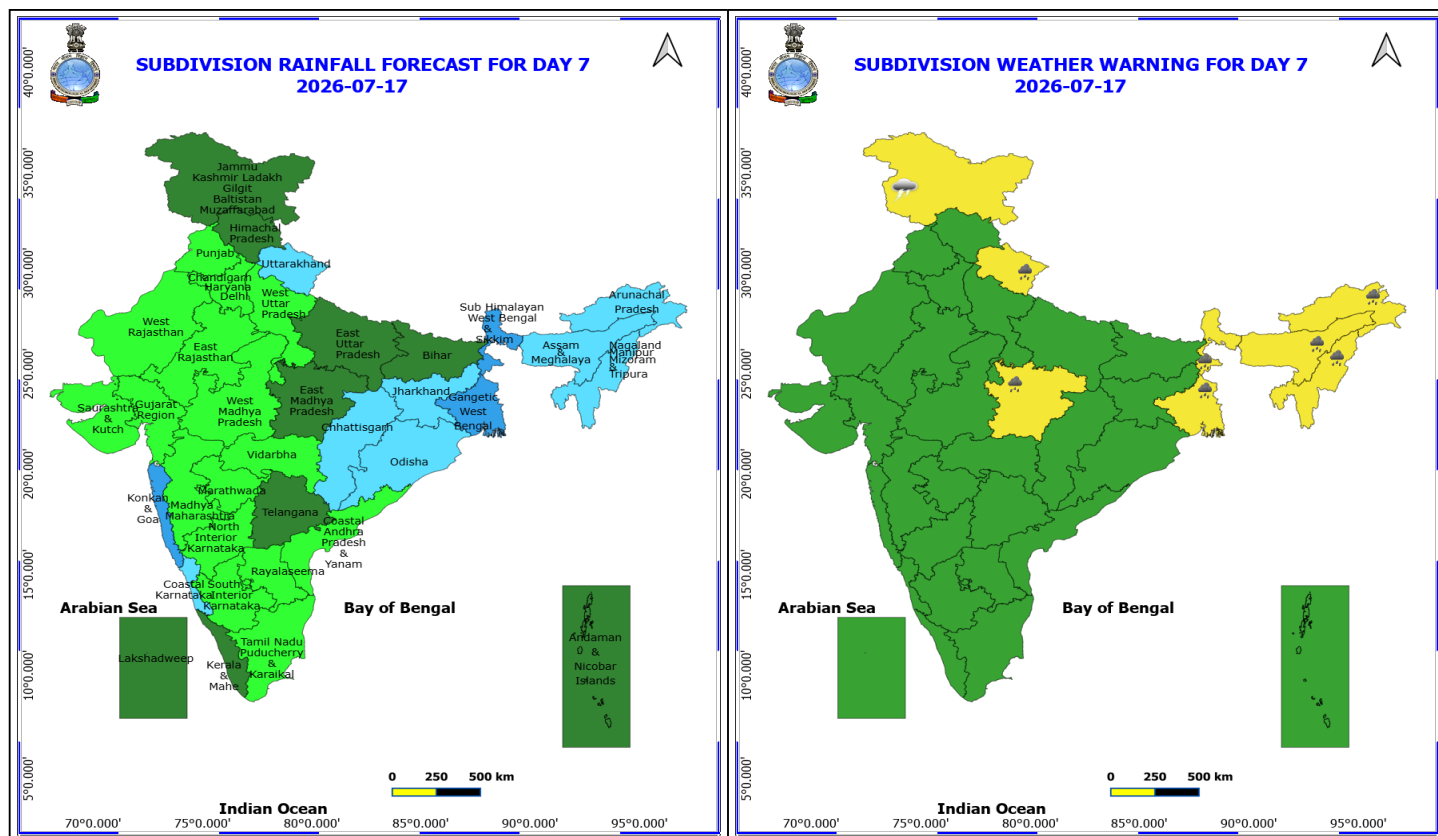
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17 July (Day 7)

- ❖ **Heavy Rainfall** likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, East Madhya Pradesh, Nagaland, Manipur, Mizoram and Tripura, Uttarakhand and West Bengal & Sikkim.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Andaman & Nicobar Islands and Uttarakhand.

No Fishermen Warning

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Table-1

7 Days Rainfall Forecast

S.No.	Subdivision	11- Jul	12- Jul	13- Jul	14- Jul	15- Jul	16- Jul	17- Jul
		Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7
1	ANDAMAN & NICOBAR ISLANDS	FWS	FWS	FWS	FWS	FWS	SCT	SCT
2	ARUNACHAL PRADESH	FWS	FWS	FWS	FWS	FWS	FWS	FWS
3	ASSAM & MEHGHALAYA	WS	FWS	FWS	FWS	FWS	FWS	FWS
4	N. M. M. & T.	WS	WS	FWS	FWS	FWS	FWS	FWS
5	S.H. WEST BENGAL & SIKKIM	WS	WS	WS	WS	WS	WS	WS
6	GANGETIC WEST BENGAL	WS	WS	WS	WS	FWS	FWS	WS
7	ODISHA	SCT	SCT	FWS	FWS	FWS	FWS	FWS
8	JHARKHAND	FWS	FWS	WS	WS	FWS	FWS	FWS
9	BIHAR	WS	FWS	FWS	SCT	SCT	SCT	SCT
10	EAST UTTAR PRADESH	FWS	SCT	SCT	SCT	SCT	SCT	SCT
11	WEST UTTAR PRADESH	SCT	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL
12	UTTARAKHAND	WS	FWS	FWS	FWS	FWS	FWS	FWS
13	HARYANA, CHD & DELHI	SCT	SCT	SCT	ISOL	ISOL	ISOL	ISOL
14	PUNJAB	SCT	SCT	SCT	ISOL	ISOL	ISOL	ISOL
15	HIMACHAL PRADESH	WS	WS	FWS	FWS	FWS	SCT	SCT
16	JAMMU AND KASHMIR AND LADAKH	WS	WS	SCT	SCT	SCT	SCT	SCT
17	WEST RAJASTHAN	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL
18	EAST RAJASTHAN	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL
19	WEST MADHYA PRADESH	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL
20	EAST MADHYA PRADESH	ISOL	ISOL	ISOL	SCT	SCT	SCT	SCT
21	GUJRAT REGION	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL
22	SAURASHTRA & KUTCH	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL
23	KONKAN & GOA	FWS	FWS	FWS	WS	WS	WS	WS
24	MADHYA MAHARASHTRA	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL
25	MARATHWADA	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL
26	VIDARBHA	ISOL	ISOL	SCT	SCT	SCT	ISOL	ISOL
27	CHATTISGARH	SCT	SCT	SCT	FWS	FWS	FWS	FWS
28	COASTAL ANDHRA PRADESH	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL
29	TELANGANA	ISOL	ISOL	ISOL	ISOL	ISOL	SCT	SCT
30	RAYALASEEMA	ISOL	DRY	DRY	DRY	ISOL	ISOL	ISOL
31	TAMILNADU & PUDUCHERRY	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL
32	COSTAL KARNATAKA	WS	WS	FWS	FWS	FWS	FWS	FWS
33	NORTH INTERIOR KARNATAKA	ISOL	ISOL	DRY	DRY	DRY	ISOL	ISOL
34	SOUTH INTERIOR KARNATAKA	SCT	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL
35	KERALA	FWS	SCT	SCT	SCT	SCT	SCT	SCT
36	LAKSHDWEAP	SCT	SCT	DRY	DRY	DRY	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 2026-07-10

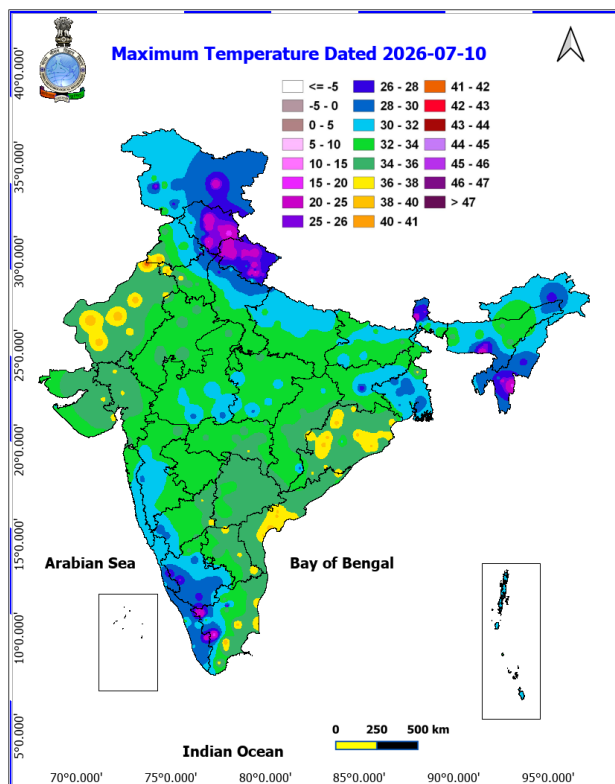


Fig. 2: Departure of Maximum Temp. Dated 2026-07-10

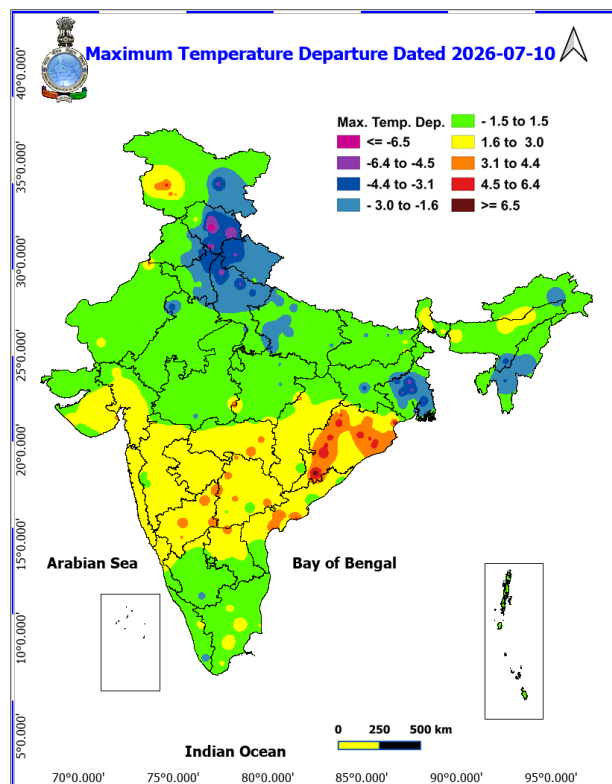


Fig. 3: Minimum Temperatures Dated 2026-07-11

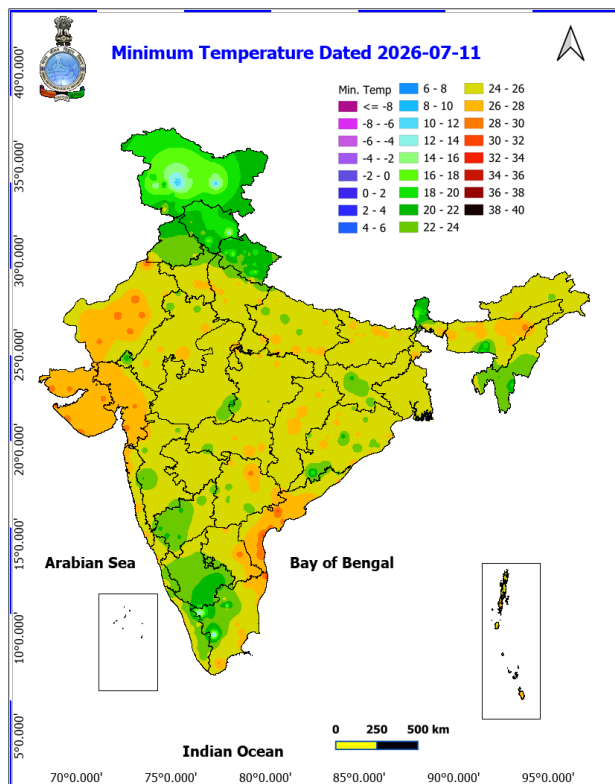
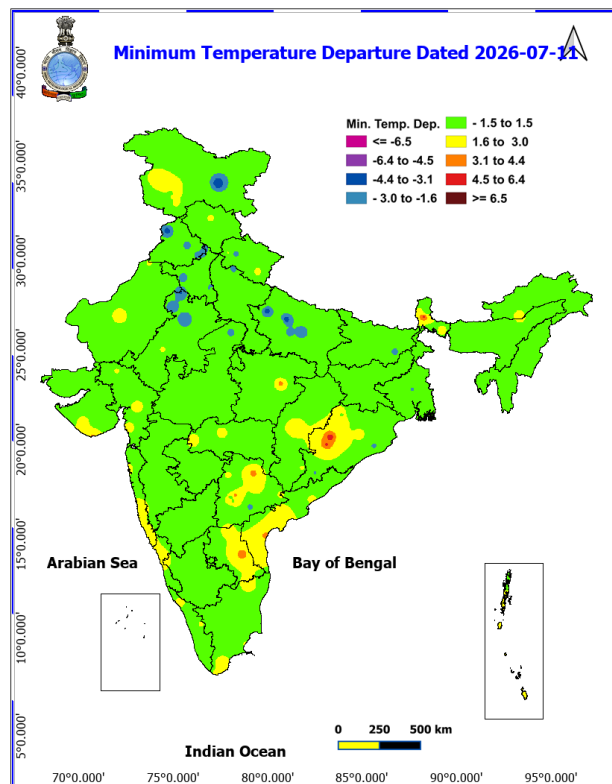
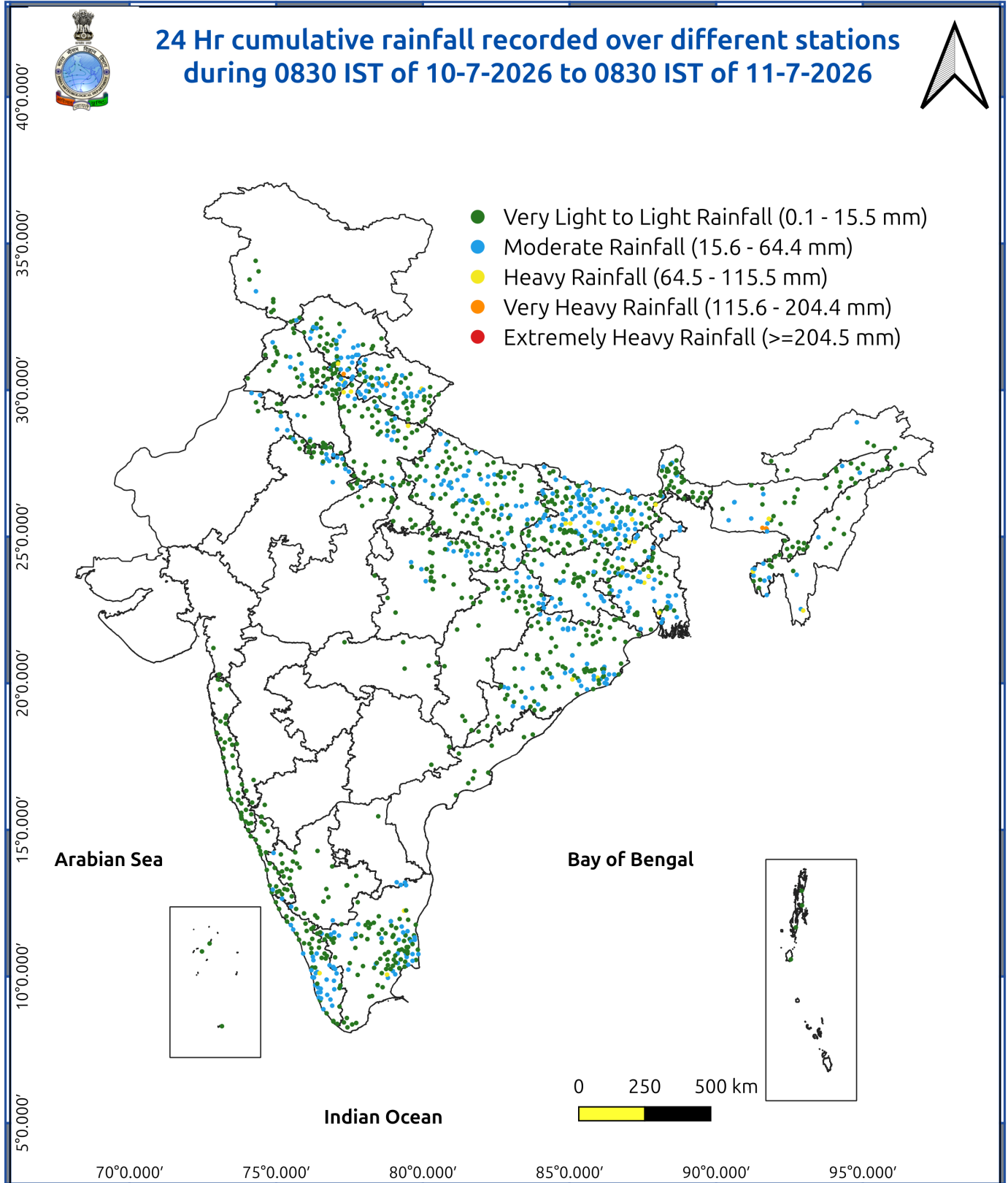


Fig. 4: Departure of Minimum Temp. Dated 2026-07-11





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Impact and Actions

Impact Expected & Action Suggested due to heavy/very heavy rainfall over

Isolated heavy to very heavy rainfall with extremely heavy rainfall likely over Meghalaya on 11th July.

Isolated very heavy rainfall likely over East Uttar Pradesh on 11th July; Bihar and Sub-Himalayan West Bengal & Sikkim during 11th-12th July; Assam & Meghalaya on 12th July.

Impact Expected

- Localized Flooding of roads, water logging in low lying areas and closure of underpasses mainly in urban areas.
- 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 Rainfall

In **Jammu & Kashmir**, make arrangements to drain out excess rainwater from rice nursery and fields of maize and green gram.

In **Bihar**, postpone irrigation in standing crops and apply fertilizers and pesticides only when the sky is clear. Ensure proper drainage in crop fields prone to waterlogging to prevent crop damage due to excess rainfall.

In **West Bengal**, maintain proper drainage in rice and finger millet nurseries as well as ginger, tomato, brinjal, Dalley khorsani and other vegetable fields to prevent waterlogging. Drain out excess water from the crop fields. Harvest all the matured crops and vegetables. Harvest mature tea leaves and vegetables during rain. Inspect and strengthen bunds around rice nurseries to prevent flooding and maintain adequate drainage.

In **Uttarakhand**, delay sowing of groundnut, soybean and maize till the weather improves. Maintain proper drainage channels in already sown fields of groundnut, soybean, maize, tomato and chilli.

In **Punjab**, make arrangements for removal of excess water from cotton and maize fields.

In **Haryana**, drain out the standing water from cotton fields immediate after excess rain.

In **Himachal Pradesh**, prioritize good drainage in crop fields of cucurbits, tomato, capsicum and maize fields to avoid waterlogging.

In **Arunachal Pradesh**, Drain out excess water from crops (rice, maize, soybean, finger millet). Where large gaps have formed due to crop loss, carry out gap filling where feasible; otherwise, plan suitable short-duration contingency crops after the rains subside.

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In **Assam**, Ensure proper drainage to drain out excess rain water from the fields of sugarcane, soybean, pigeon pea, jute & sesame and fruit orchards.

In **Meghalaya**, Ensure proper drainage field channels around the rice nursery beds and field of maize, cow pea, okra and ginger crop. Strengthen nursery bunds to prevent runoff and seedling washout.

In **Uttar Pradesh**, ensure proper drainage in fields of rice, maize, sesame and vegetables.

In the regions expecting heavy rainfall, including **Chattisgarh and Odisha** withhold irrigation in standing crops, make necessary arrangements to remove excess rain water from the crop fields.

Agromet advisories for likely impact of High temperatures/ Heat Waves

In **Coastal Andhra Pradesh**, provide light irrigation to maintain adequate moisture in standing crops

Agromet advisories for likely impact of Thunderstorm / Gusty Winds

Shift the harvested produce in safer places or cover the produce with tarpaulin sheets in the fields. Tie the harvested crops securely and cover them to minimize the risk of displacement from strong surface 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.

Livestock / Poultry / Fisheries

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

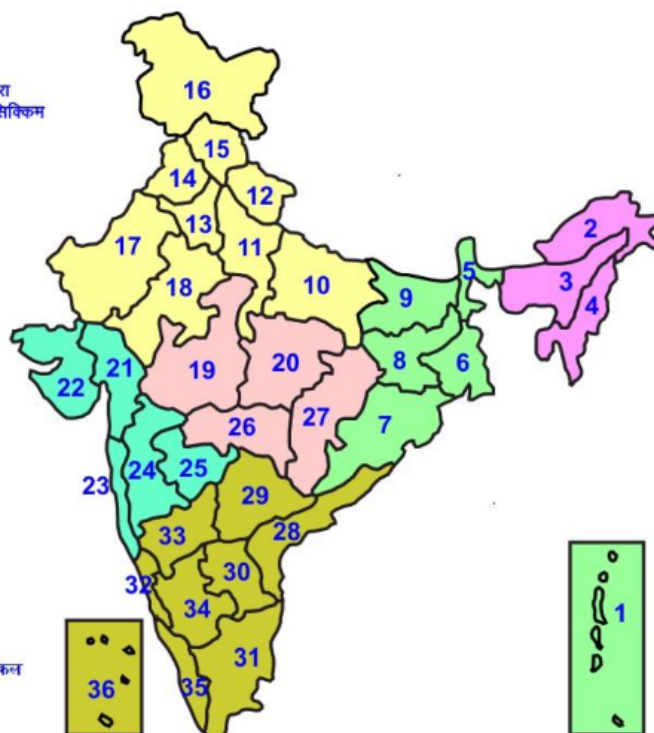
Store the feed and fodder in a safe place to prevent spoilage.

In regions with high temperatures and heat wave conditions, provide clean, cool drinking water to animals, and cover the roofs of poultry sheds with grass to reduce the adverse effects of heat.

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

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 ओडिशा
- 8 झारखंड
- 9 बिहार
- 10 पूर्वी उत्तर प्रदेश
- 11 पश्चिम उत्तर प्रदेश
- 12 उत्तराखंड
- 13 हरियाणा चंडीगढ़ 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 मराठावाड़ा
- 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. Marathwada
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 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 at least 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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