

ALL INDIA WEATHER SUMMARY AND FORECAST BULLETIN

Significant Weather Features

East & Central India:

- **Extremely heavy rainfall (>20 cm/24 hours) likely at isolated places over northwest Madhya Pradesh on 23rd June.**
- Isolated **heavy rainfall** also likely over Sub-Himalayan West Bengal & Sikkim during 21st -22nd, Madhya Pradesh during 21st -25th; Chhattisgarh, Jharkhand on 21st, during 24th-27th; Bihar during 21st-24th; Andaman & Nicobar Islands on 21st; Gangetic West Bengal on 22nd-27th; Odisha during 24th-27th June with **very heavy rainfall** over West Madhya Pradesh during 21st-27th; East Madhya Pradesh during 21st-23rd; Bihar on 22nd & 23rd June.
- Light/moderate rainfall at most/many places accompanied with **thunderstorm, lightning & gusty winds speed reaching 40-50 kmph** likely over Andaman & Nicobar Islands; Madhya Pradesh, Vidarbha, Chhattisgarh, Gangetic West Bengal, Bihar, Jharkhand, Odisha during 21st-27th June.

West India:

- Isolated **heavy rainfall** likely over Konkan & Goa, Madhya Maharashtra, Gujarat state during 21st-27th June with very heavy rainfall during 22nd-24th and Gujarat Region during 21st-24th June.
- Light/moderate rainfall at most/many places likely over Gujarat State, Konkan & Goa, Madhya Maharashtra, Marathwada during 21st-27th June.

Northeast India:

- Light/moderate rainfall at many/most places accompanied with **thunderstorm, lightning and isolated heavy to very heavy rainfall** likely to continue over Northeast India during next 7 days.

Northwest India:

- Isolated **heavy rainfall** likely over Himachal Pradesh, Uttarakhand, Punjab, Haryana, Chandigarh, West Uttar Pradesh, East Rajasthan during 21st-27th; Rajasthan, East Uttar Pradesh during 21st-24th; Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad on 21st, 22nd, during 25th-27th with **very heavy rainfall** over East Uttar Pradesh during 21st-22nd; West Rajasthan on 21st; East Rajasthan on 21st and 23rd, south Haryana, West Uttar Pradesh on 22nd, Himachal Pradesh, Uttarakhand during 21st-27th June.
- Light/moderate rainfall at most/many places accompanied with **thunderstorm, lightning & gusty winds speed reaching 40-50 kmph** likely over Northwest India during 21st-27th June.

South Peninsular India:

- Isolated **heavy rainfall** likely over Kerala & Mahe during 22nd-27th; North Interior Karnataka during 23rd-27th; South Interior Karnataka during 23rd-27th June.
- **Strong surface winds** (speed reaching 40-60 kmph) very likely over Karnataka, Coastal Andhra Pradesh & Yanam, Telangana, Rayalaseema during 21st-24th June.
- Light/moderate rainfall at many/some places over Kerala & Mahe, Lakshadweep, Coastal Karnataka; isolated to scattered rainfall accompanied with isolated **thunderstorm, lightning** over Coastal Andhra Pradesh & Yanam, Telangana, Interior Karnataka during 21st-27th June.

Maximum Temperature Forecast:

- No significant change in maximum temperatures likely over rest parts of the country.

Hot & Humid Conditions warnings:

- **Hot & Humid conditions** very likely in isolated pockets of Tamil Nadu on 21st-22nd; Coastal Andhra Pradesh &

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Yanam, Rayalaseema on 21st June.

Main Weather Observations:

❖ **Significant rainfall recorded(in cm)** (from 0830 hours IST of yesterday to 0530 hours IST of today): East Rajasthan: Kota AP (dist Kota) 11; West Uttar Pradesh: Jhansi (dist Jhansi) 8; West Madhya Pradesh: Guna (dist Guna) 6; Assam & Meghalaya: North Lakhimpur (dist Lakhimpur) 6.

❖ **Heavy Rainfall observed** (from 0830 hours IST of yesterday to 0530 hours IST of today): **Heavy rain** at a few places over West Uttar Pradesh, at isolated places over East Rajasthan.

❖ **Minimum Temperature Departures (as on 20-06-2025): markedly above normal(> 5.1°C)** at few places over Himachal Pradesh and Jammu-Kashmir/Ladakh-Gilgit-Baltistan-Muzaffarabad; at isolated places over Assam & Meghalaya, Bihar, East Uttar Pradesh, West Uttar Pradesh, East Madhya Pradesh and Saurashtra & Kutch. **appreciably above normal(3.1°C to 5.0°C)** at few places over Gujarat Region; at isolated places over Sub Himalayan West Bengal & Sikkim, Odisha, Punjab, West Rajasthan, West Madhya Pradesh and Coastal Andhra Pradesh & Yanam. **above normal(1.6°C to 3.0°C)** at few places over Nagaland, Manipur, Mizoram & Tripura, Haryana-Chandigarh-Delhi, Coastal Karnataka and Lakshadweep; at isolated places over Andaman & Nicobar Islands, Gangetic West Bengal, Uttarakhand, Konkan & Goa, Madhya Maharashtra, Telangana, Rayalaseema, Tamil Nadu, Puducherry & Karaikal and North Interior Karnataka. **near normal(-1.5°C to 1.5°C)** at many places over Chhattisgarh; at most places over Arunachal Pradesh, Marathwada, Vidarbha, South Interior Karnataka and Kerala & Mahe; at few places over Jharkhand and East Rajasthan. **The lowest minimum temperature** of 17.4°C is reported at NARSINGHPUR (MADHYA PRADESH) over the Plains of India.

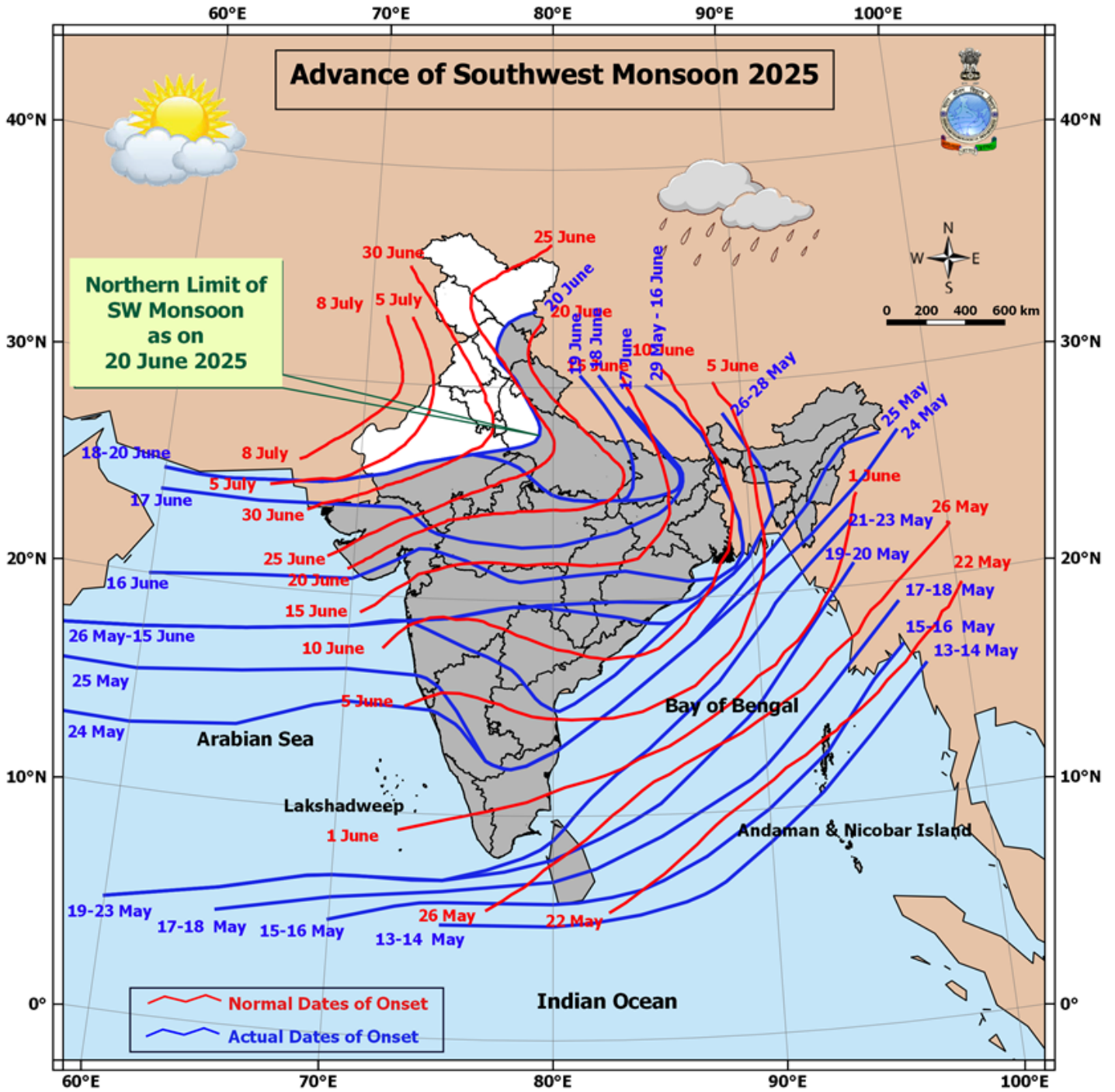
❖ **Maximum Temperature Departures (as on 20-06-2025): markedly above normal(> 5.1°C)** at few places over Jammu-Kashmir/Ladakh-Gilgit-Baltistan-Muzaffarabad; at isolated places over Assam & Meghalaya, Himachal Pradesh and Tamil Nadu, Puducherry & Karaikal. **appreciably above normal(3.1°C to 5.0°C)** at isolated places over Odisha, Vidarbha and Coastal Andhra Pradesh & Yanam. **above normal(1.6°C to 3.0°C)** at many places over Coastal Karnataka; at few places over Telangana and Rayalaseema; at isolated places over Konkan & Goa and Kerala & Mahe. **near normal(-1.5°C to 1.5°C)** at many places over West Rajasthan, Saurashtra & Kutch and South Interior Karnataka; at most places over Arunachal Pradesh, Nagaland, Manipur, Mizoram & Tripura, Madhya Maharashtra, Marathwada, North Interior Karnataka and Lakshadweep; at few places over Andaman & Nicobar Islands and Sub Himalayan West Bengal & Sikkim; at isolated places over Gangetic West Bengal, Bihar, West Uttar Pradesh, Uttarakhand, Punjab, Gujarat Region and Chhattisgarh. **The highest maximum temperature** of 42.8°C was reported at SRIGANGANAGAR (RAJASTHAN).

Meteorological Analysis (Based on 0530 hours IST)

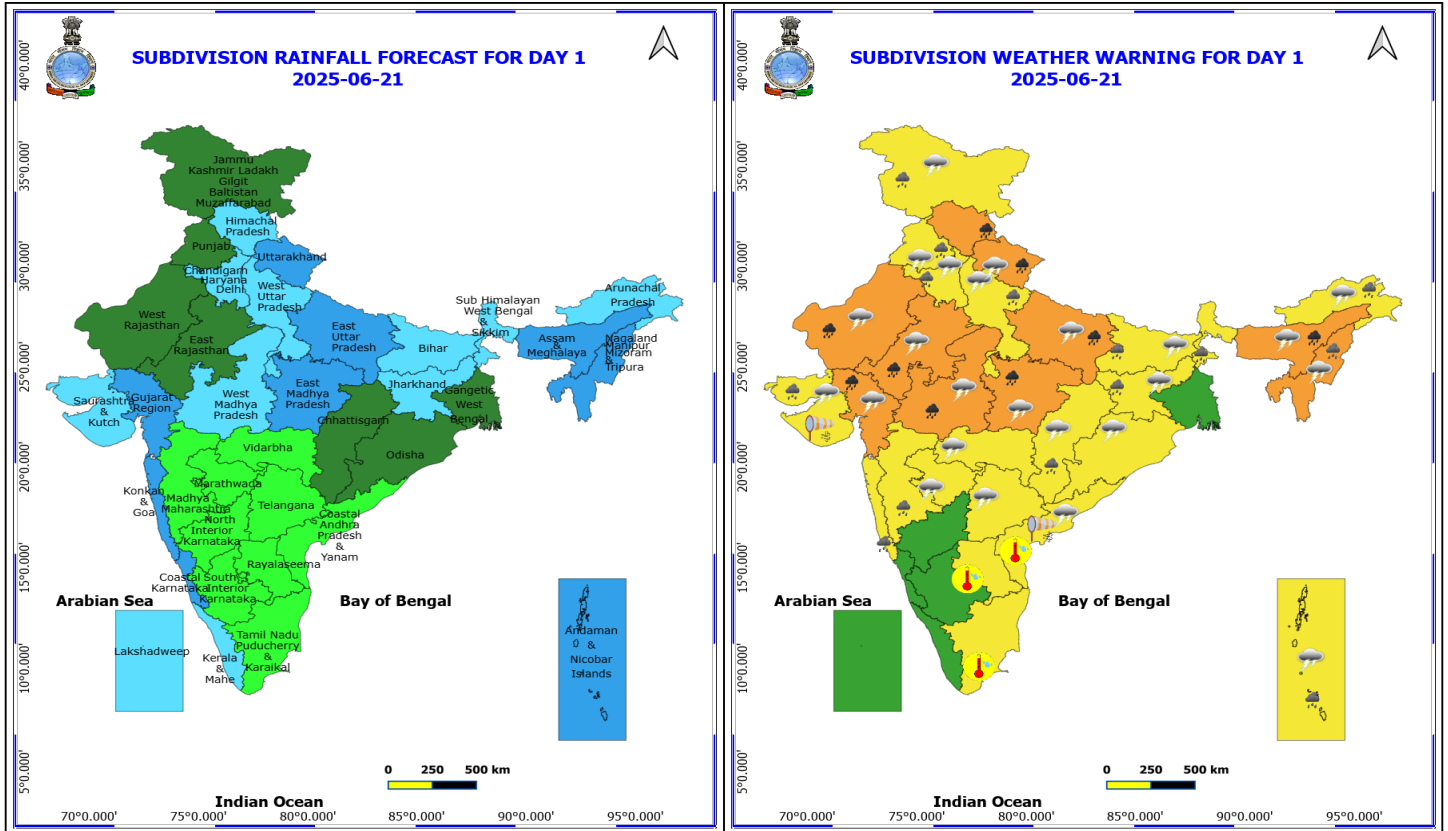
- The Northern Limit of Monsoon continues to pass through 25.0°N/60.0°E, 25.0°N/65.0°E, 25.5°N/70.0°E, Jaipur, Agra, Rampur, Dehradun, Shimla, Manali and 33.5°N/79.0°E.
- Conditions are favourable for further advance of Southwest monsoon over remaining parts of North Arabian Sea, some more parts of Rajasthan, remaining parts of West Uttar Pradesh, Uttarakhand, Himachal Pradesh and some parts of Jammu & Kashmir-Gilgit-Baltistan-Muzaffarabad, some more parts of Ladakh during next 2 days. Conditions are also becoming favorable for further advance of southwest monsoon over remaining parts of Jammu & Kashmir, Ladakh, some parts of Punjab & Haryana and Chandigarh & Delhi during subsequent 2 days.
- The **low pressure area** over southwest Bihar & neighbourhood persists at 0530 hrs IST of today, the 21st June 2025. The associated upper air cyclonic circulation extended upto 7.6 km above mean sea level tilting southwards with height also persists. It is likely to move slowly northwestwards and weakened gradually during next 12 hours.
- The **upper air cyclonic circulation** over northeast Rajasthan & neighbourhood extending upto 5.8 km above mean sea level persists.
- The **trough** from northwest Uttar Pradesh to north Gujarat Region across the above cyclonic circulation over northeast Rajasthan & neighbourhood at 3.1 km above mean sea level persists.
- The **east-west trough** from northwest Rajasthan to Meghalaya across the cyclonic circulation over northeast Rajasthan & neighbourhood, south Uttar Pradesh and the cyclonic circulation associated with the low-pressure area over southwest Bihar & neighbourhood and Gangetic West Bengal between 0.9 & 1.5 km above mean sea level persists.

Weather Outlook for subsequent 3 days

- ❖ Scattered to fairly widespread rainfall very likely over central India, ghat area of western coast, north east India & northwest India.
- ❖ Isolated to scattered rainfall very likely over the south peninsula India, eastern India & western India.



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21 June (Day 1)

- ❖ **Heavy to Very Heavy Rainfall** very likely at isolated places over Assam & Meghalaya, East Uttar Pradesh, Gujarat Region, Himachal Pradesh, Madhya Pradesh, Rajasthan and Uttarakhand.
- ❖ **Heavy Rainfall** very likely at isolated places over Andaman & Nicobar Islands, Arunachal Pradesh, Bihar, Chhattisgarh, Haryana, Chandigarh & Delhi, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Jharkhand, Konkan & Goa, Madhya Maharashtra, Nagaland, Manipur, Mizoram and Tripura, Punjab, Saurashtra & Kutch, Sub Himalayan West Bengal & Sikkim and West Uttar Pradesh.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Andaman & Nicobar Islands, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Rajasthan and Uttarakhand.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Bihar, Odisha, Uttar Pradesh 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, Jharkhand, Marathwada, Nagaland, Manipur, Mizoram and Tripura, Punjab, Telangana and Vidarbha.
- ❖ **Strong Surface Winds** very likely at isolated places over Coastal Andhra Pradesh and Saurashtra & Kutch.
- ❖ **Hot and Humid weather** very likely at isolated places over Andhra Pradesh 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, some parts of eastcentral, north and southwest Arabian Sea.

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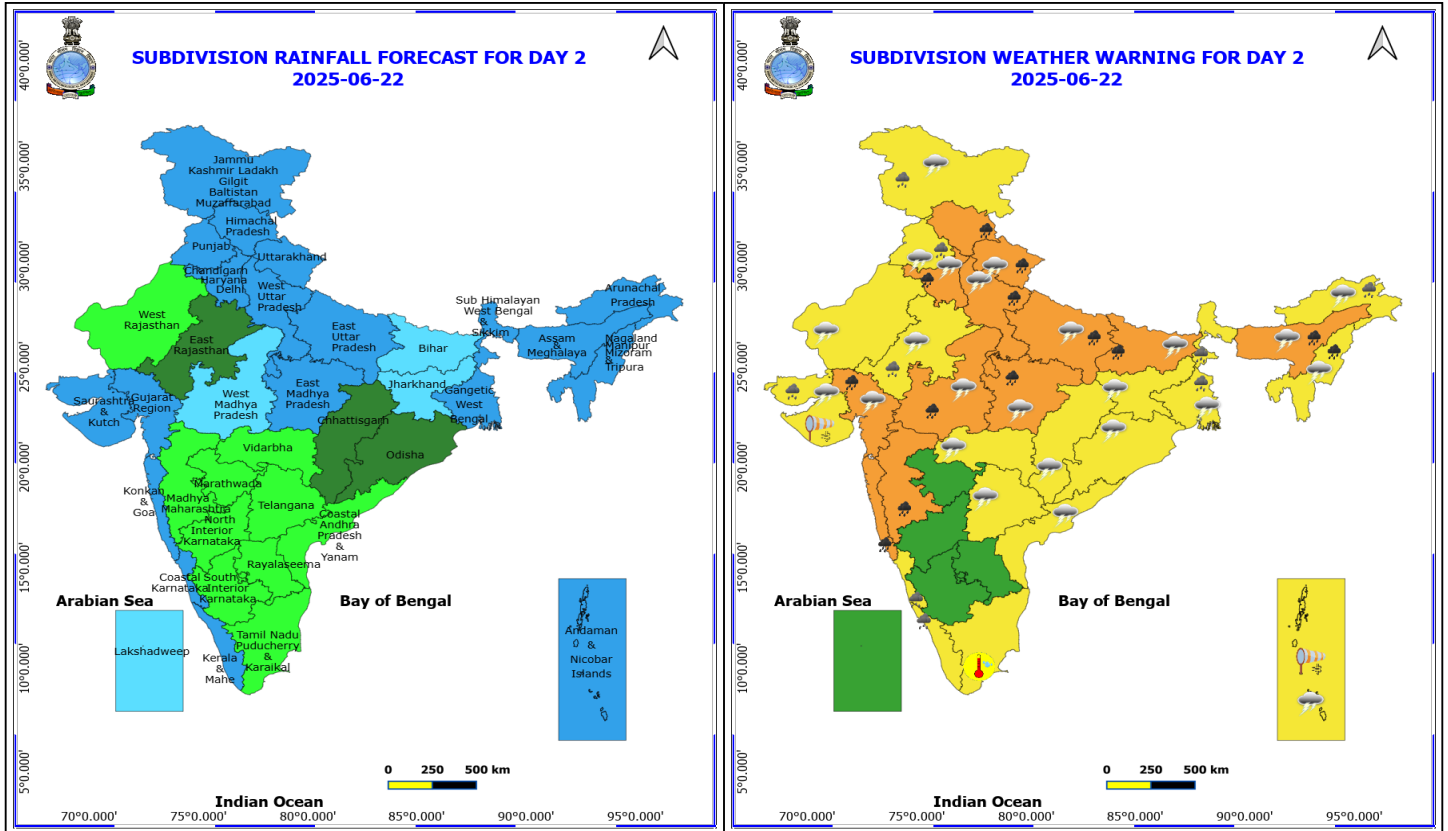
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- ❖ **Squally weather with wind speed 40 - 50 kmph gusting to 60 kmph** likely to prevail over most parts of eastcentral & adjoining areas of northeast Arabian Sea, adjoining & some parts of westcentral Arabian Sea, along and off Gujarat, Konkan coasts, along and off north and adjoining south Andhra Pradesh coast, adjoining & some parts of westcentral Bay of Bengal.
- ❖ **Squally weather with wind speed reaching 45 kmph to 55 kmph gusting to 65 kmph** likely to prevail over eastern parts of westcentral & adjoining eastcentral Arabian Sea.



22 June (Day 2)

- ❖ **Heavy to Very Heavy Rainfall** very likely at isolated places over Assam & Meghalaya, Bihar, Gujarat Region, Haryana, Chandigarh & Delhi, Himachal Pradesh, Konkan & Goa, Madhya Maharashtra, Madhya Pradesh, Nagaland, Manipur, Mizoram and Tripura, Uttar Pradesh and Uttarakhand.
- ❖ **Heavy Sea Rainfall** very likely at isolated places over Arunachal Pradesh, Coastal Karnataka, East Rajasthan, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Kerala & Mahe, Punjab, Saurashtra & Kutch and West Bengal & Sikkim.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Andaman & Nicobar Islands, Gangetic West Bengal, Rajasthan and Uttarakhand.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Bihar, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Odisha, Uttar Pradesh 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, Jharkhand, Nagaland, Manipur, Mizoram and Tripura, Punjab, Telangana and Vidarbha.
- ❖ **Strong Surface Winds** very likely at isolated places over Andaman & Nicobar Islands and Saurashtra & Kutch.
- ❖ **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, some parts of eastcentral, north and southwest Arabian Sea.

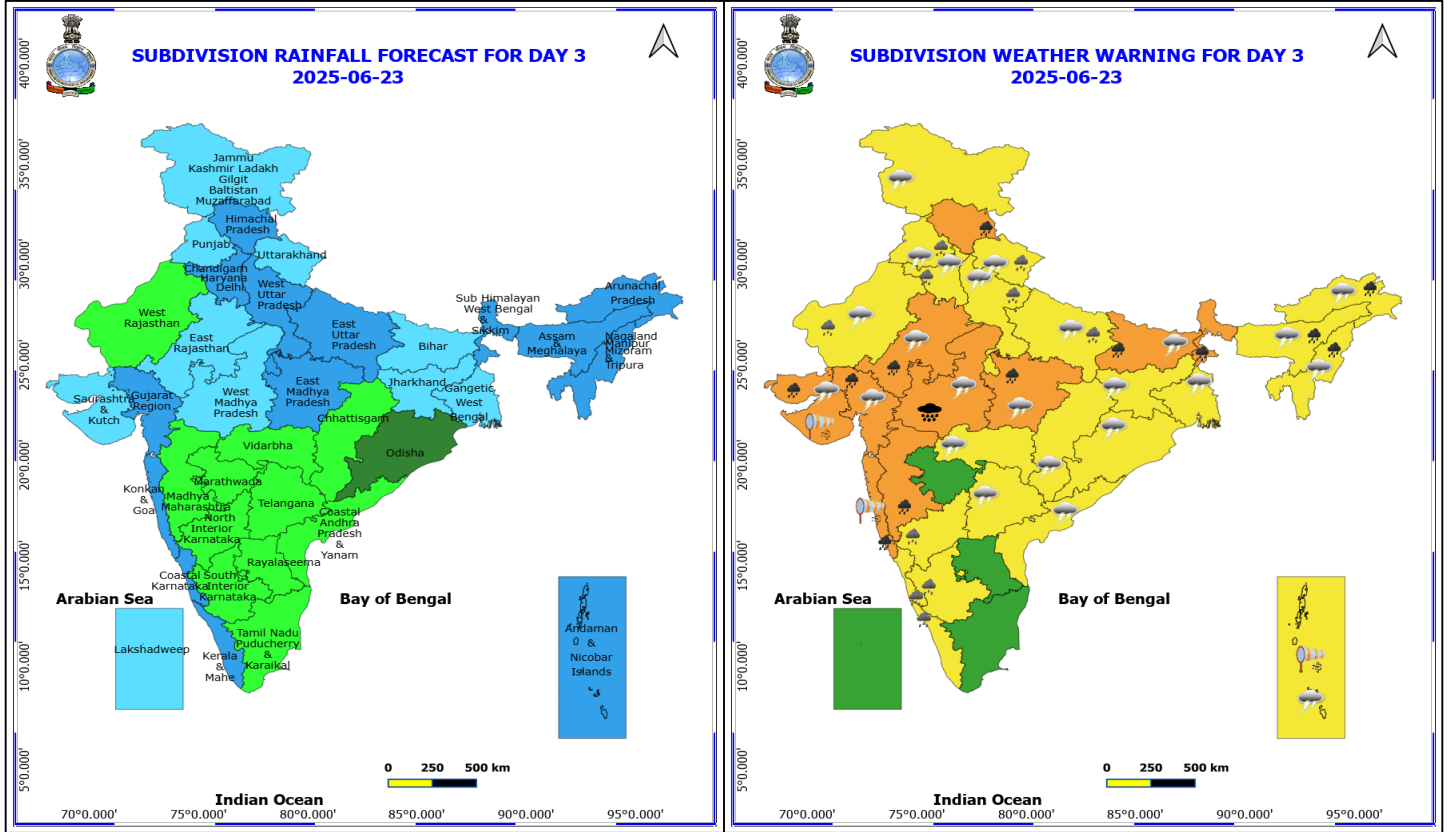
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❖ **Squally weather with wind speed 40 - 50 kmph gusting to 60 kmph** likely to prevail over most parts of eastcentral & adjoining areas of northeast Arabian Sea, adjoining & some parts of westcentral Arabian Sea, along and off Gujarat coast, along and off north and adjoining south Andhra Pradesh coast, adjoining & some parts of westcentral Bay of Bengal, some parts of southwest and southeast Bay of Bengal, over Gulf of Mannar.

❖ **Squally weather with wind speed reaching 45 kmph to 55 kmph gusting to 65 kmph** likely to prevail over eastern parts of westcentral & adjoining eastcentral Arabian Sea.



23 June (Day 3)

- ❖ **Heavy to Very Heavy Rainfall with isolated Extremely Heavy Rainfall** very likely at isolated places over West Madhya Pradesh.
- ❖ **Heavy to Very Heavy Rainfall** very likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Bihar, East Madhya Pradesh, East Rajasthan, Gujarat State, Himachal Pradesh, Konkan & Goa, Madhya Maharashtra, Nagaland, Manipur, Mizoram and Tripura and Sub Himalayan West Bengal & Sikkim.
- ❖ **Heavy Rainfall** very likely at isolated places over Coastal Karnataka, Haryana, Chandigarh & Delhi, Interior Karnataka, Kerala & Mahe, Punjab, Uttar Pradesh, Uttarakhand and West Rajasthan.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Andaman & Nicobar Islands, Gangetic West Bengal, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Rajasthan and Uttarakhand.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Bihar, Odisha 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, Jharkhand, Nagaland, Manipur, Mizoram and Tripura, Punjab, Telangana, Uttar Pradesh and Vidarbha.
- ❖ **Strong Surface Winds** very likely at isolated places over Andaman & Nicobar Islands, Konkan & Goa and Saurashtra & Kutch.
- **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 parts of

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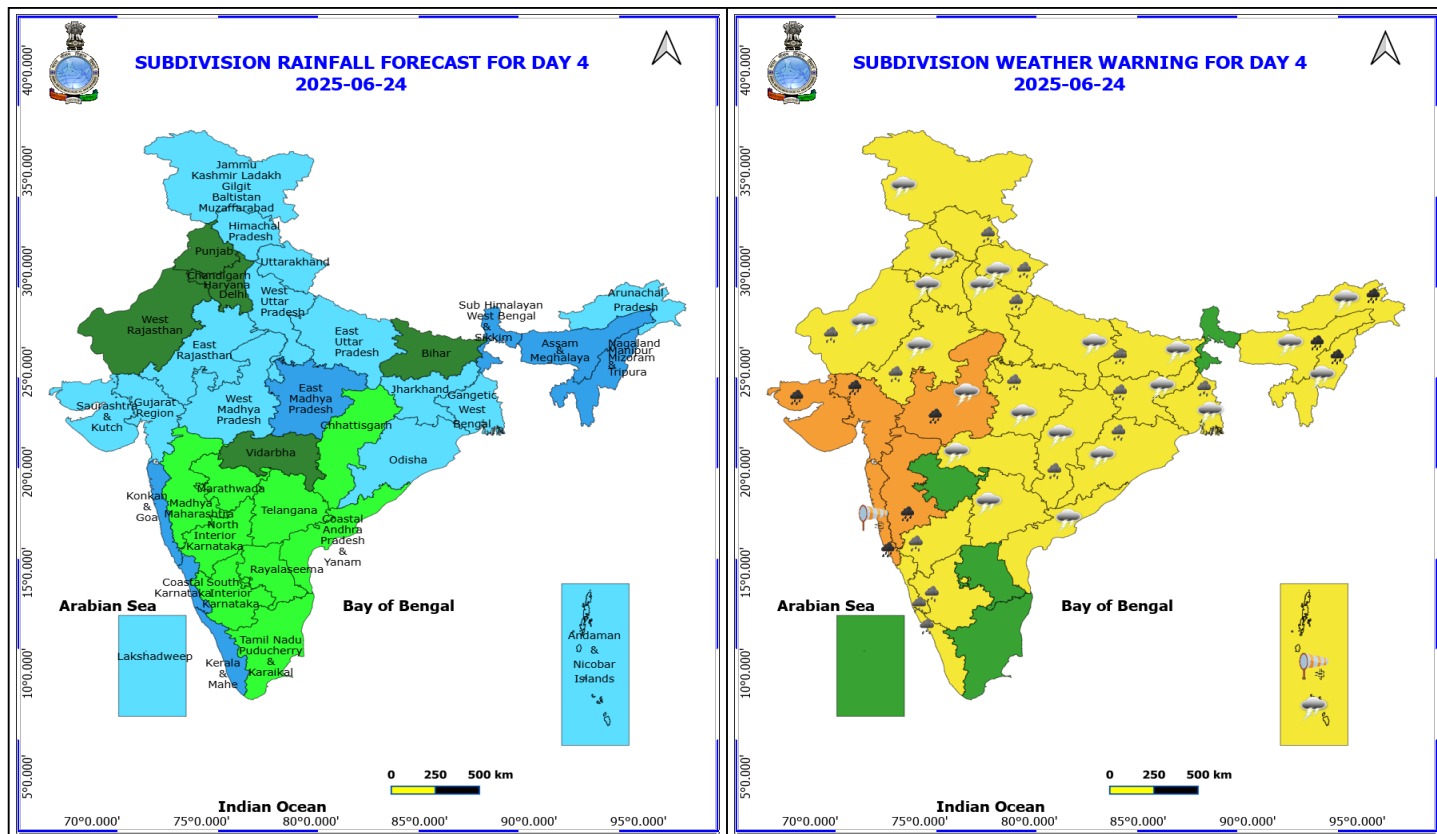
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eastcentral, North and southwest Arabian Sea.

- **Squally weather with wind speed 40 - 50 kmph gusting to 60 kmph** likely to prevail over eastcentral & adjoining areas of northeast Arabian Sea and along and off Gujarat coasts.
- **Squally weather with wind speed 35 - 45 kmph gusting to 55 kmph** is likely to prevail westcentral and adjoining areas of northwest Bay of Bengal and along & off North Andhra Pradesh coasts and Comorin Area & Gulf of Mannar.



24 June (Day 4)

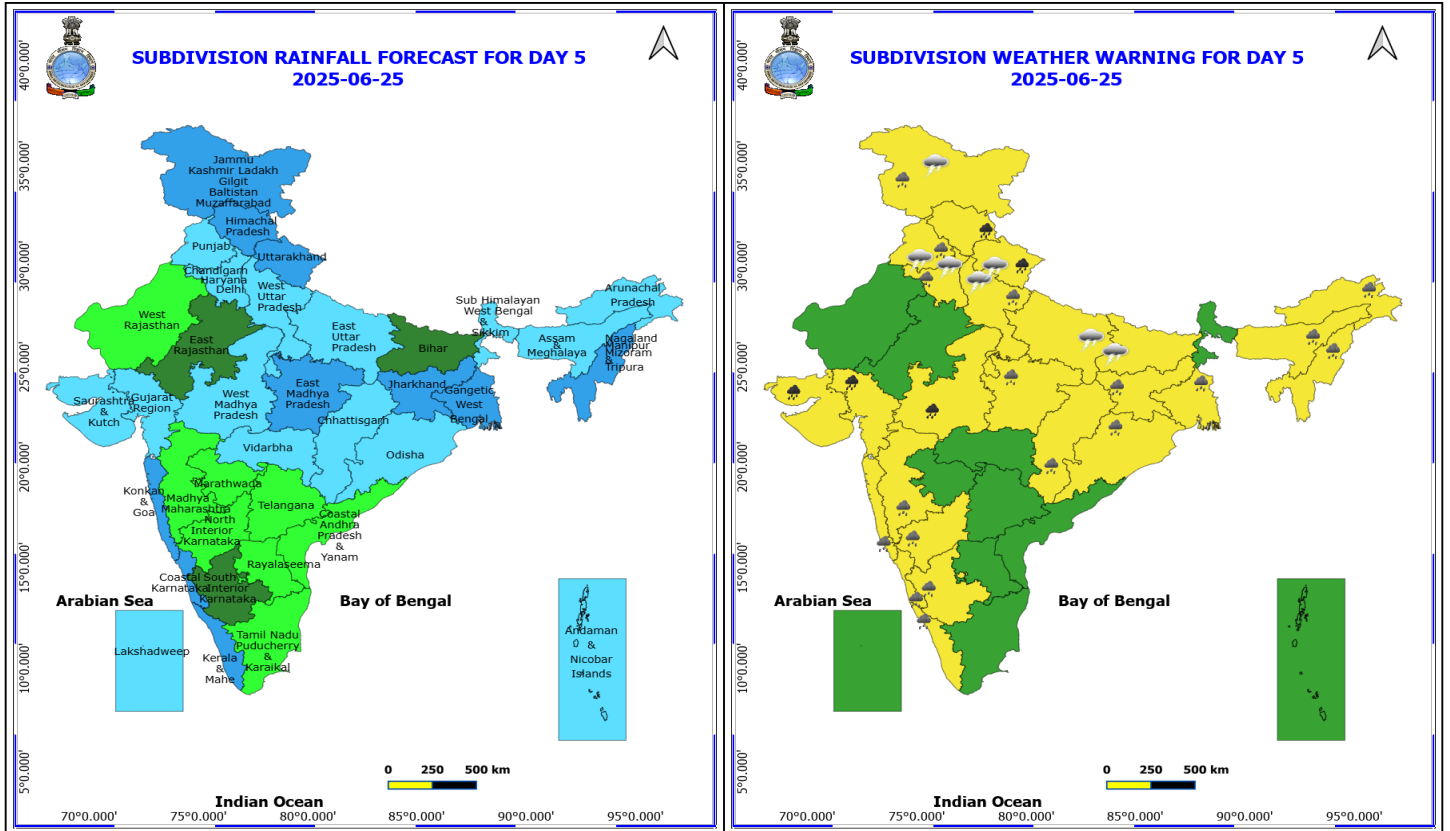
- ❖ **Heavy to Very Heavy Rainfall** likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Gujarat State, Konkan & Goa, Madhya Maharashtra, Nagaland, Manipur, Mizoram and Tripura and West Madhya Pradesh.
- ❖ **Heavy Rainfall** likely at isolated places over Bihar, Chhattisgarh, Coastal Karnataka, East Madhya Pradesh, Gangetic West Bengal, Himachal Pradesh, Interior Karnataka, Jharkhand, Kerala & Mahe, Odisha, Rajasthan, Uttarakhand and West Uttar Pradesh.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Andaman & Nicobar Islands, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Rajasthan and Uttarakhand.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Bihar, Gangetic West Bengal, Odisha and West Madhya Pradesh.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Chhattisgarh, Coastal Andhra Pradesh, East Madhya Pradesh, Haryana, Chandigarh & Delhi, Jharkhand, Nagaland, Manipur, Mizoram and Tripura, Punjab, Telangana, Uttar Pradesh and Vidarbha.
- ❖ **Strong Surface Winds** likely at isolated places over Andaman & Nicobar Islands and Konkan & Goa.
 - **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 parts of eastcentral, North and southwest Arabian Sea.
 - **Squally weather with wind speed 40 - 50 kmph gusting to 60 kmph** likely to prevail over eastcentral & adjoining areas of northeast Arabian Sea and along and off North Gujarat coasts.
 - **Squally weather with wind speed 35 - 45 kmph gusting to 55 kmph** is likely to prevail westcentral and southwest Bay of Bengal and Comorin Area & Gulf of Mannar.

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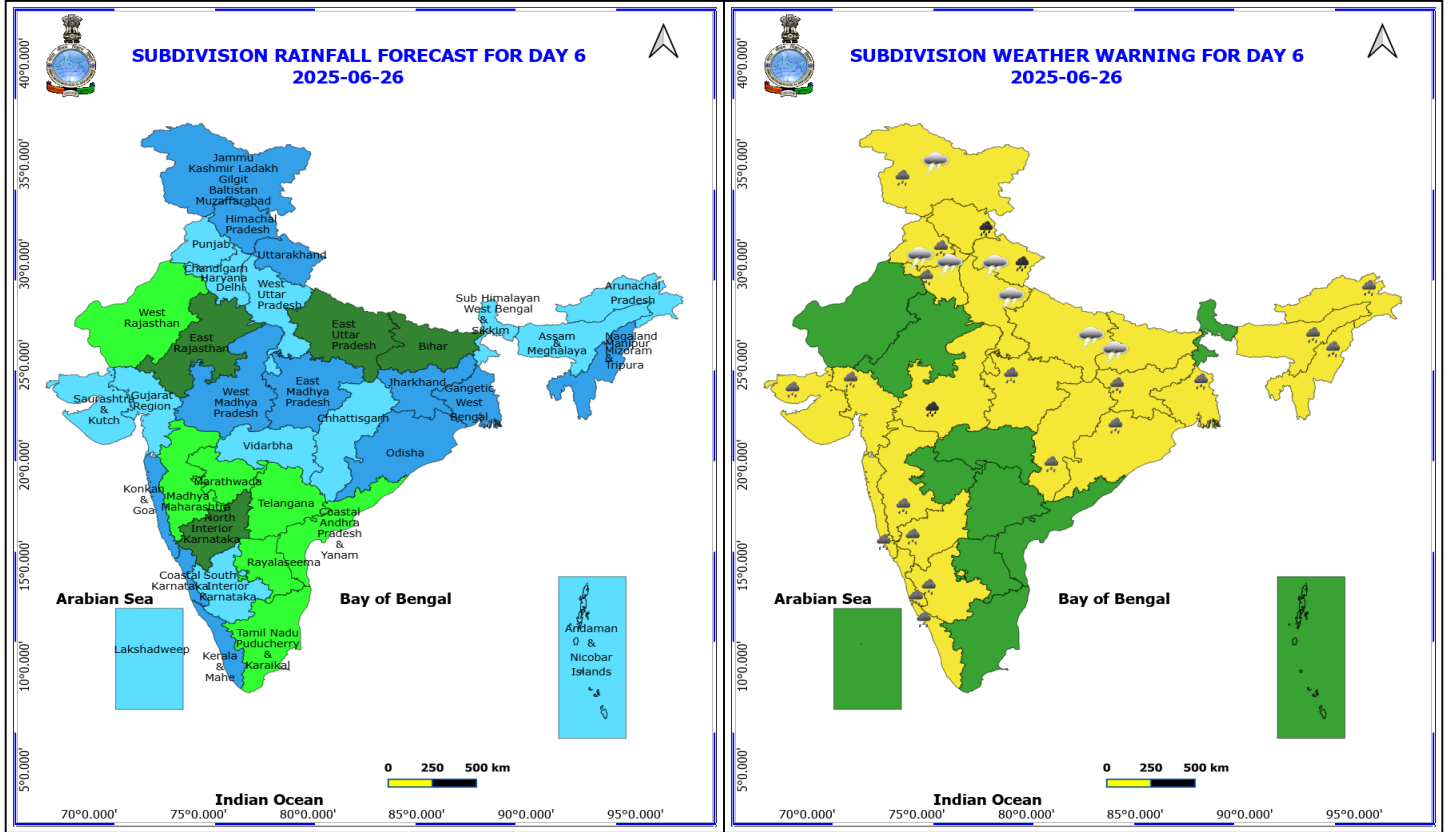


25 June (Day 5)

- ❖ **Heavy to Very Heavy Rainfall** likely at isolated places over Gujarat State, Himachal Pradesh, Uttarakhand and West Madhya Pradesh.
 - ❖ **Heavy Rainfall** likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Chhattisgarh, Coastal Karnataka, East Madhya Pradesh, Gangetic West Bengal, Haryana, Chandigarh & Delhi, Interior Karnataka, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Jharkhand, Kerala & Mahe, Konkan & Goa, Madhya Maharashtra, Nagaland, Manipur, Mizoram and Tripura, Odisha, Punjab and West Uttar Pradesh.
 - ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Uttarakhand.
 - ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Bihar and Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad.
 - ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Haryana, Chandigarh & Delhi, Punjab and Uttar Pradesh.
- **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 parts of eastcentral, North and southwest Arabian Sea.
 - **Squally weather with wind speed 40 - 50 kmph gusting to 60 kmph** likely to prevail over eastcentral & adjoining areas of northeast Arabian Sea and along and off North Gujarat coasts.
 - **Squally weather with wind speed 35 - 45 kmph gusting to 55 kmph** is likely to prevail westcentral and southwest Bay of Bengal and Comorin Area & Gulf of Mannar.

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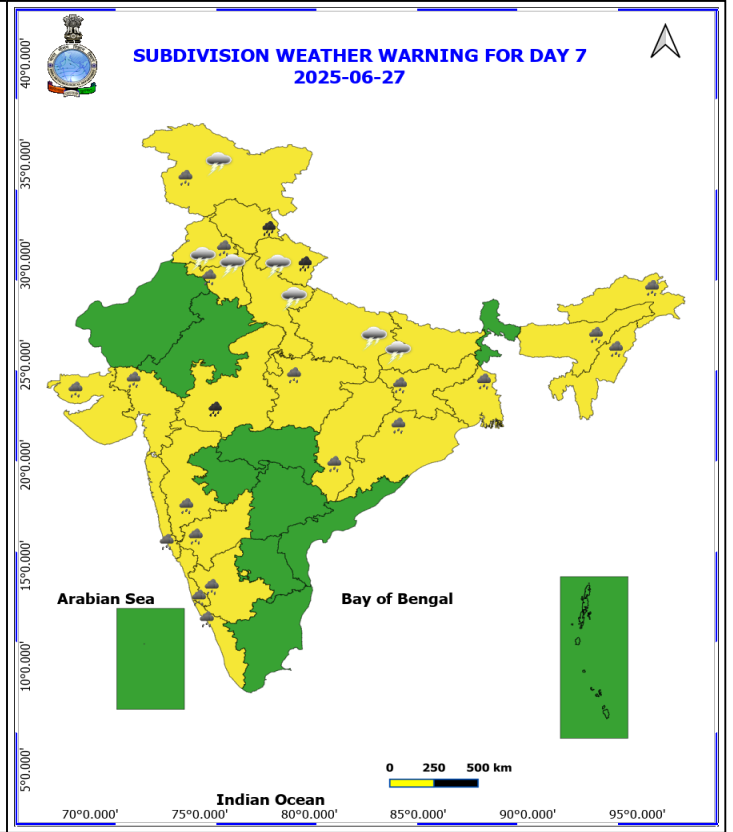
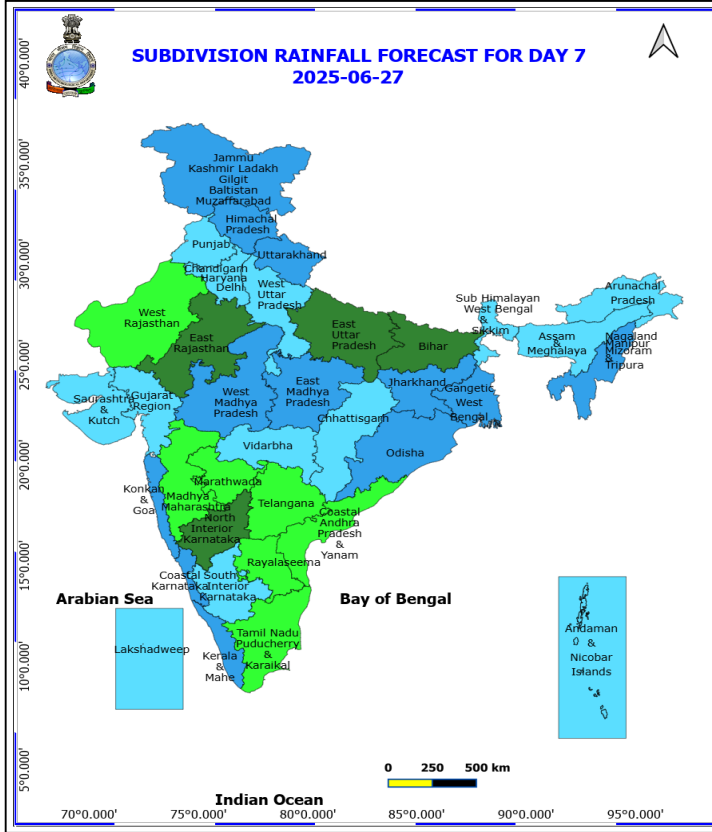
26 June (Day 6)

- ❖ **Heavy to Very Heavy Rainfall** likely at isolated places over Himachal Pradesh, Uttarakhand and West Madhya Pradesh.
- ❖ **Heavy Rainfall** likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Chhattisgarh, Costal Karnataka, East Madhya Pradesh, Gangetic West Bengal, Gujarat State, Haryana, Chandigarh & Delhi, Interior Karnataka, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Jharkhand, Kerala & Mahe, Konkan & Goa, Madhya Maharashtra, Nagaland, Manipur, Mizoram and Tripura, Odisha and Punjab.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Uttarakhand.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Bihar and Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Haryana, Chandigarh & Delhi, Punjab and Uttar Pradesh.

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27 June (Day 7)

- ❖ **Heavy to Very Heavy Rainfall** likely at isolated places over Gujarat State, Himachal Pradesh, Uttarakhand and West Madhya Pradesh.
- ❖ **Heavy Rainfall** likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Chhattisgarh, Coastal Karnataka, East Madhya Pradesh, Gangetic West Bengal, Haryana, Chandigarh & Delhi, Interior Karnataka, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffargarh, Jharkhand, Kerala & Mahe, Konkan & Goa, Madhya Maharashtra, Nagaland, Manipur, Mizoram and Tripura, Odisha, Punjab and West Uttar Pradesh.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Uttarakhand.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Bihar and Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffargarh.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Haryana, Chandigarh & Delhi, Punjab and Uttar Pradesh.

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Table-1

7 Days Rainfall Forecast

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

Legend	Category	%Stations
WS	Widespread/Most Places	76-100
FWS	Fairly Widespread/Many Places	51-75
SCT	Scattered/ A Few Places	26-50
ISOL	Isolated Places	1-25
DRY	No Rain	0

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Fig. 1: Maximum Temperatures Dated 2025-06-21

Fig. 2: Departure of Maximum Temp. Dated 2025-06-21

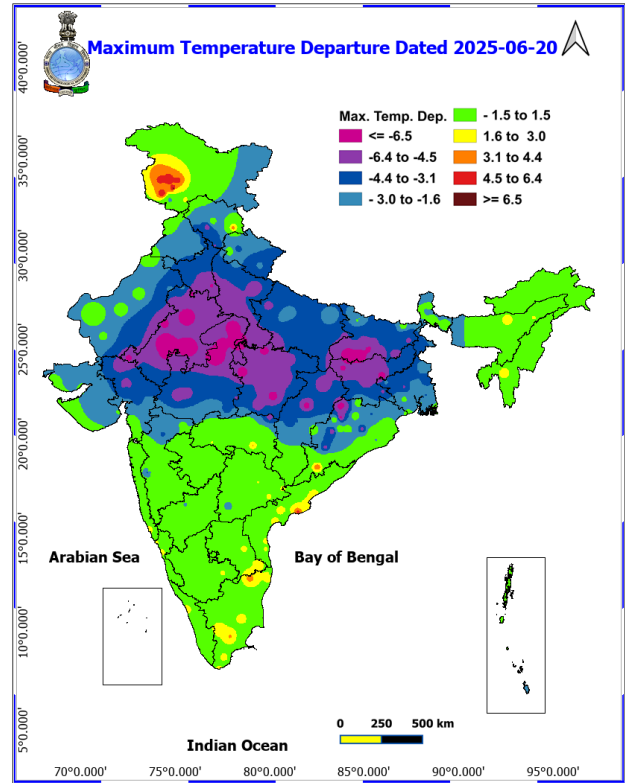
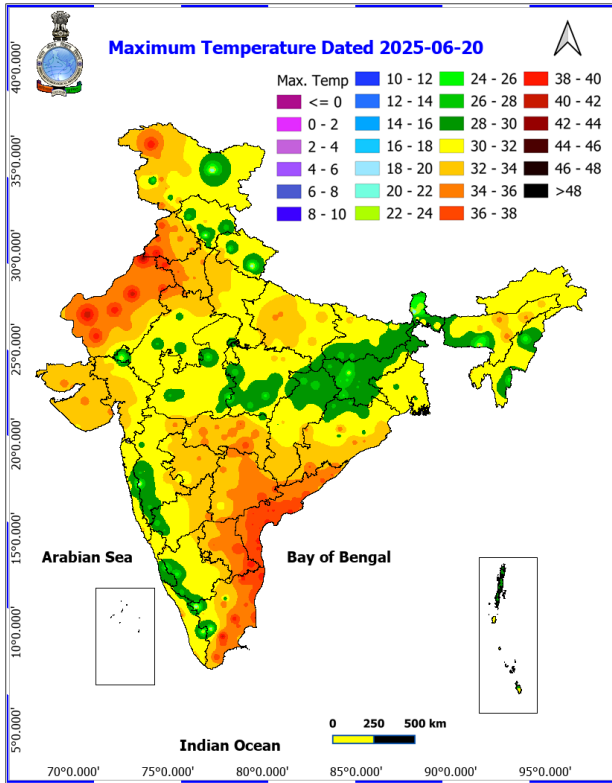
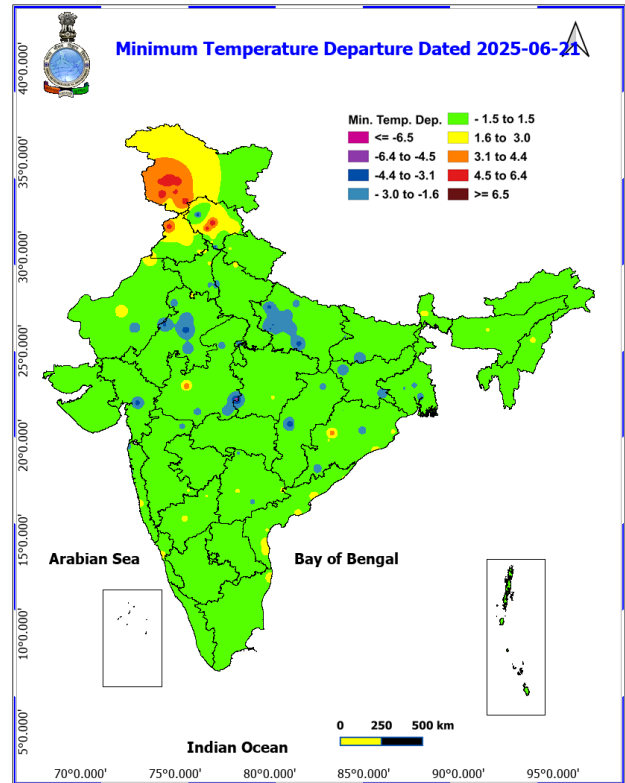
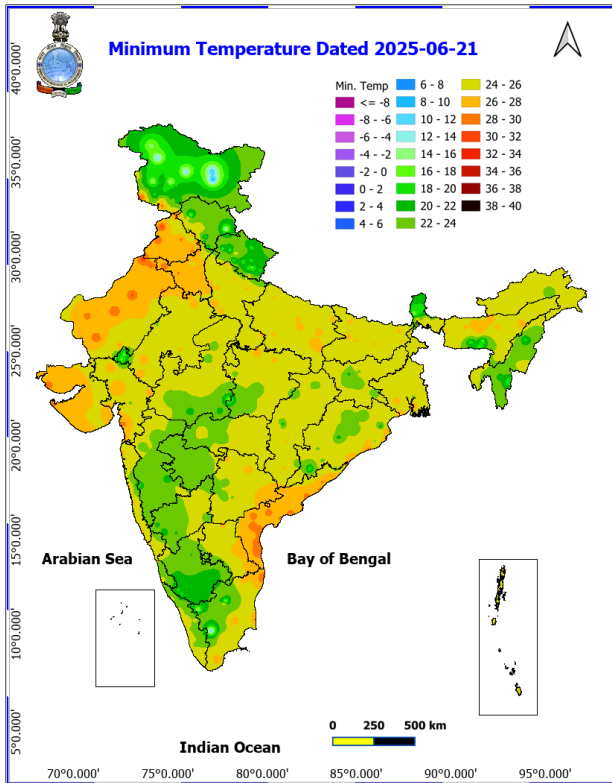
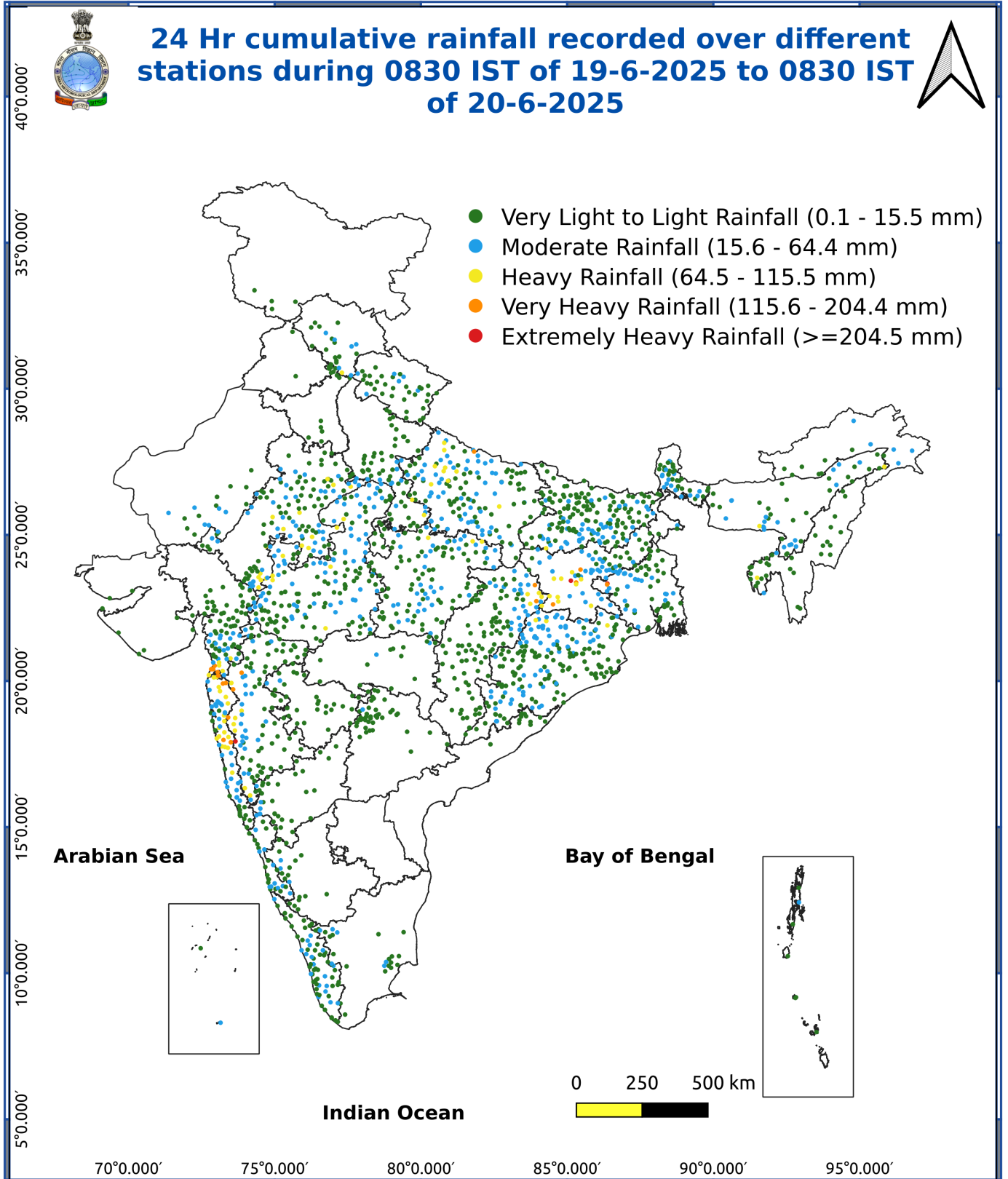


Fig. 3: Minimum Temperatures Dated 2025-06-21

Fig. 4: Departure of Minimum Temp. Dated 2025-06-21





Agromet advisories for various parts of the country

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

- In **Gangetic West Bengal**, ensure proper drainage in already sown rice nurseries, fields of sesame, jute and groundnut to prevent waterlogging. Cover the young seedlings of *kharif* rice with plastic sheets or agro-shade nets to protect them from heavy rains.
- In **Sub-Himalayan West Bengal**, maintain proper drainage channels in rice nurseries and fields of jute and ginger to avoid water stagnation.
- In **Jharkhand**, postpone sowing of rice nurseries, maize and green gram. Make necessary arrangements to drain out excess water from already sown maize fields, rice and vegetable nurseries. Postpone harvesting of summer maize and keep the already harvested produce in safe place.
- In **South Gujarat**, postpone nursery sowing of rice. Ensure proper drainage facilities in already sown rice nurseries, sugarcane fields, banana and mango plantations to prevent waterlogging. Provide support to sugarcane and banana to prevent lodging.
- In **Rajasthan**, store the harvested green gram and vegetables in safe place.
- In **East Uttar Pradesh**, make necessary arrangement to protect paddy nurseries from the adverse impacts of heavy rainfall.
- In **Konkan & Goa** make arrangement to drain out excess water from rice nurseries, fields of finger millet, groundnut and orchards to prevent water logging.
- In **ghat areas of Madhya Maharashtra**, drain out excess water from rice nurseries and banana plantations.
- In **North Chhattisgarh**, postpone nursery sowing of rice and ensure proper drainage in already sown rice nurseries.
- 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 water logging.
- 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 water logging. 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 **Arunachal Pradesh**, keep the harvested produce of soybean and vegetables such as chilli and okra at a safer place. Ensure proper drainage in rice nurseries, kiwi and apple orchards to avoid water logging.
- In **Tripura**, use sandbags to protect seedbeds of *Aus* paddy from waterlogging. Provide support to banana, papaya and young fruit plants to prevent lodging.

Livestock / Fishery

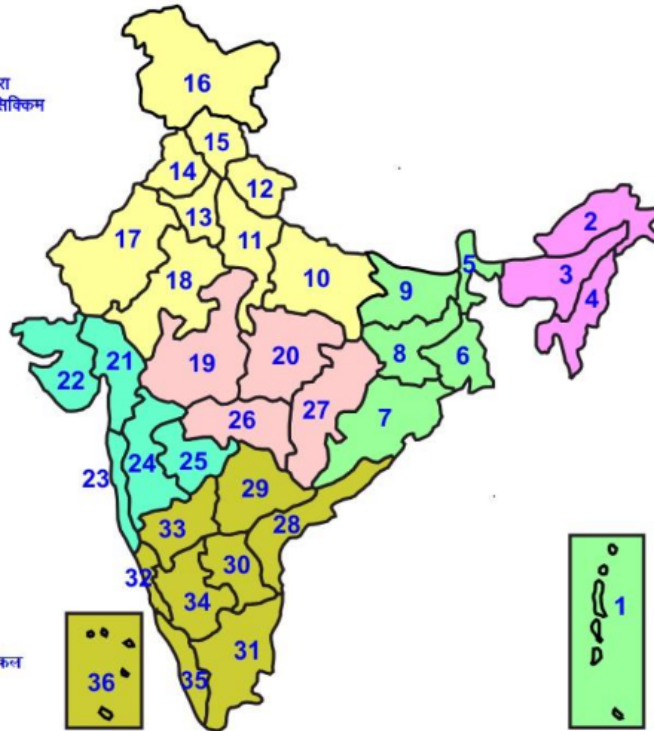
- Keep the animals inside the shed during heavy rainfall and provide them balanced feed.
- Store feed and fodder in a safe place to prevent spoilage.
- Construct an outlet with proper netting around the ponds to drain out excess water, thereby preventing fish from escaping in case of overflow.

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

- Provide mechanical support to horticultural crops and staking or support to vegetables and young fruit plants / fruit-bearing plants to avoid lodging due to strong winds.

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
- Hailstrom
- 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 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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