

2025-06-07

TIME OF ISSUE: 1315 HOURS IST
(MID-DAY)

ALL INDIA WEATHER SUMMARY AND FORECAST BULLETIN

i. Significant Weather Features

Northeast India:

- ✓ Light/moderate rainfall at most/many places likely to continue over northeast India during next 7 days with isolated heavy rainfall over Arunachal Pradesh, Assam & Meghalaya during 10th-13th and Nagaland, Manipur, Mizoram & Tripura on 07th & during 11th-13th June.

South Peninsular India:

- ✓ Light/moderate rainfall at many/some places over Kerala & Mahe, Coastal Karnataka during next 7 days.
- ✓ Light/moderate rainfall at some/isolated places accompanied with **thunderstorm, lightning & gusty winds speed reaching 30-40 kmph** over Coastal Andhra Pradesh, Telangana, Rayalaseema and Karnataka during 07th-10th June.
- ✓ Isolated **heavy rainfall** likely over Tamilnadu Puducherry & Karaikal, Kerala & Mahe during 10th-13th; Coastal Andhra Pradesh & Yanam, Rayalaseema, Interior Karnataka during 11th-13th with **very heavy rainfalls** on Kerala & Mahe on 13th; Karnataka on 12th & 13th June.

East & Central India:

- ✓ Light/moderate rainfall at some places likely to continue over Sub-Himalayan West Bengal & Sikkim during next 7 days.
- ✓ Light/moderate rainfall at isolated/some places accompanied with **thunderstorm, lightning & gusty winds speed reaching 40-50 kmph** likely over Madhya Pradesh on 07th & 08th; Vidarbha during 07th-09th; Chhattisgarh, Odisha, Andaman & Nicobar Islands during 07th-11th; Gangetic West Bengal on 11th; Bihar during 09th-13th; Jharkhand during 10th & 11th June.
- ✓ Isolated **heavy rainfall** likely over Andaman & Nicobar Islands on 07th & 08th June.

Northwest India:

- ✓ **Isolated to Scattered** light/moderate rainfall accompanied with **thunderstorm, lightning & gusty winds speed reaching 40-50 kmph** likely over Uttarakhand & East Uttar Pradesh during 11th-13th June.
- ✓ Light/moderate rainfall at isolated places likely over East Rajasthan on 07th & 08th; over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad during 11th-13th; Himachal Pradesh & West Uttar Pradesh on 12th & 13th; Punjab, Haryana Chandigarh & Delhi on 13th June.
- ✓ Dust raising winds (speed 30-40 kmph) very likely over West Rajasthan during 09th, 10th, 11th & 13th June.

West India:

- ✓ **Isolated to Scattered** light/moderate rainfall accompanied with **thunderstorm & lightning** likely over Konkan & Goa on 07th & 08th; Madhya Maharashtra & Marathawada during 07th-11th June.
- ✓ Isolated **heavy rainfall** likely over Madhya Maharashtra on 07th, 12th & 13th; Konkan & Goa on 12th & 13th June.

Maximum Temperature Forecast:

- ❖ Maximum Temperatures likely to rise by 2-4°C over Northwest India during next 3 days and no significant change thereafter.
- ❖ Maximum Temperatures likely to rise by 2-4°C over Central India during next 4 days and no significant change thereafter.
- ❖ Maximum Temperatures likely to rise by 2-3°C over East India during next 3 days and no significant change thereafter.
- ❖ No significant change in maximum temperatures likely over rest parts of the country.

Heat wave and Hot & Humid warnings:

- ❖ **Heat wave conditions** are likely to prevail over Punjab, Haryana, Chandigarh & Delhi, West Uttar Pradesh during 09th-11th; East Uttar Pradesh, north Madhya Pradesh on 09th & 10th; West Rajasthan during 08th-11th June.
- ❖ **Hot & humid weather** is likely to prevail over Odisha during 07th-09th; Coastal Andhra Pradesh & Yanam and Tamilnadu Puducherry & Karaikal on 07th & 08th June.

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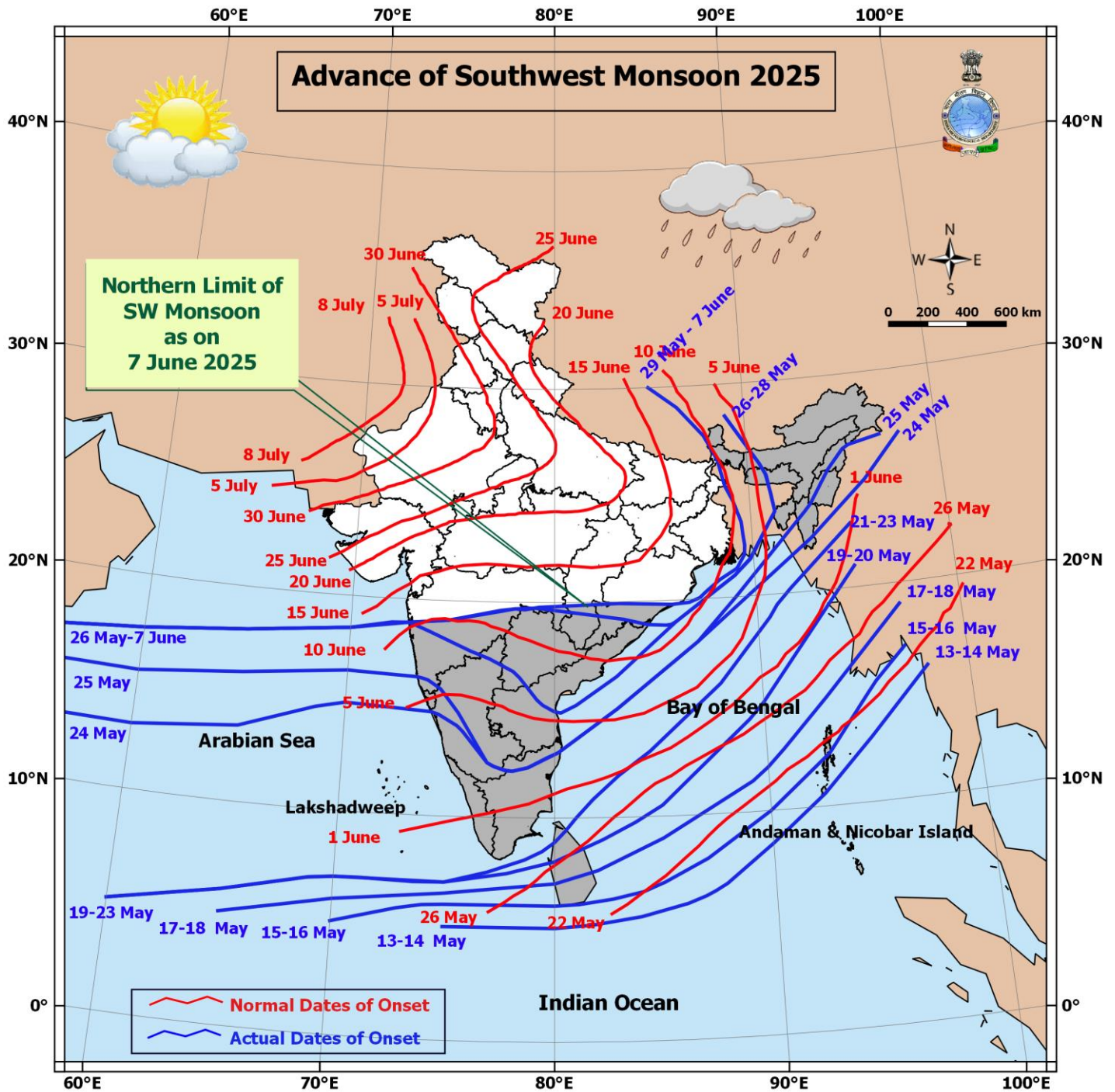
Main Weather Observations:

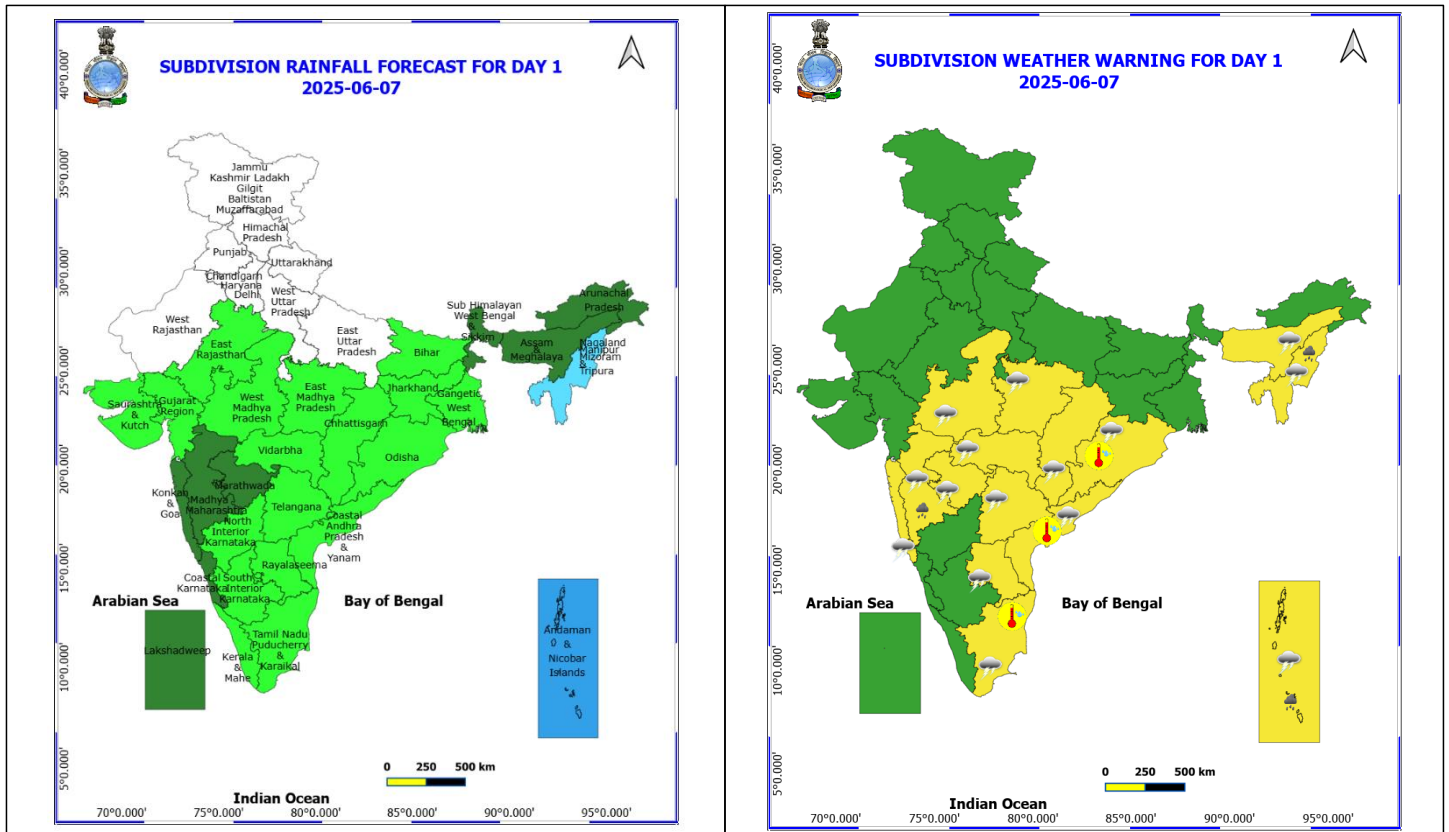
- ❖ **Rainfall distribution** (from 0830 hours IST of yesterday to 0830 hours IST of today): **at many places** over Andaman & Nicobar Islands, Gangetic West Bengal; **at a few places** over Arunachal Pradesh, Sub Himalayan West Bengal & Sikkim, Nagaland, Manipur, Mizoram & Tripura, Jharkhand, Bihar, Madhya Maharashtra, Konkan & Goa, Coastal Karnataka and Kerala & Mahe; **at isolated places** over Odisha, Assam & Meghalaya, East Uttar Pradesh, West Uttar Pradesh, Himachal Pradesh, East Rajasthan, West Madhya Pradesh, East Madhya Pradesh, Gujarat Region, Saurashtra & Kutch, Marathwada, Vidarbha, Chhattisgarh, Coastal Andhra Pradesh & Yanam, Telangana, Rayalaseema, Tamil Nadu, Puducherry & Karaikal, North Interior Karnataka and South 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): **Odisha**: Alipinjal (dist Jagatsinghpur) 9; Chandbali (dist Bhadrak), Gosani (dist Gajapati) 8 Each; Pipili (dist Puri) 7; Ranpur (dist Nayagarh), Biridi (dist Jagatsinghpur) 5 Each; **Coastal Andhra Pradesh & Yanam**: Palasa (dist Srikakulam) 6; **Konkan & Goa**: Mokheda - Fmo (dist Palghar), Poladpur (dist Raigad) 5 Each; **Nagaland, Manipur, Mizoram & Tripura**: Teliamura ARG (dist Khowai) 5; **Assam & Meghalaya**: Gharmura (dist Hailakandi) 5.
- ❖ **Heavy Rainfall observed** (from 0830 hours IST of yesterday to 0830 hours IST of today): **Heavy rain** at isolated places over Odisha.
- ❖ **Minimum Temperature Departures (as on 07-06-2025)**: **markedly above normal (> 5.1°C)** at few places over East Madhya Pradesh; at isolated places over Assam & Meghalaya, East Uttar Pradesh, West Uttar Pradesh, Himachal Pradesh, Gujarat Region and Saurashtra & Kutch. **appreciably above normal (3.1°C to 5.0°C)** at isolated places over Sub Himalayan West Bengal & Sikkim, Bihar, West Madhya Pradesh and Tamil Nadu, Puducherry & Karaikal. **above normal(1.6°C to 3.0°C)** at most places over Lakshadweep; at few places over Andaman & Nicobar Islands, Punjab, Jammu-KashmirLadakh-Gilgit-Baltistan-Muzaffarabad, Marathwada, Coastal Andhra Pradesh & Yanam and Rayalaseema; at isolated places over Jharkhand, Haryana-Chandigarh-Delhi, West Rajasthan, Konkan & Goa, Vidarbha, Chhattisgarh and Kerala & Mahe. **near normal(-1.5°C to 1.5°C)** at many places over Gangetic West Bengal, Odisha, Madhya Maharashtra and Telangana; at most places over Arunachal Pradesh, Nagaland, Manipur, Mizoram & Tripura, Uttarakhand, East Rajasthan, Coastal Karnataka, North Interior Karnataka and South Interior Karnataka. **The lowest minimum temperature** of 20.0°C was reported at DHARWAD (KARNATAKA) over the Plains of India.
- ❖ **Maximum Temperature Departures (as on 06-06-2025)**: **appreciably above normal (3.1°C to 5.0°C)** at few places over Arunachal Pradesh; at isolated places over Assam & Meghalaya, Odisha, West Uttar Pradesh, Himachal Pradesh, Jammu-KashmirLadakh-Gilgit-Baltistan-Muzaffarabad, Chhattisgarh, Tamil Nadu, Puducherry & Karaikal and Kerala & Mahe. **above normal (1.6°C to 3.0°C)** at many places over Lakshadweep; at few places over Sub Himalayan West Bengal & Sikkim, Coastal Andhra Pradesh & Yanam, Coastal Karnataka and North Interior Karnataka; at isolated places over Andaman & Nicobar Islands, Gangetic West Bengal, Jharkhand, East Uttar Pradesh, West Rajasthan, East Madhya Pradesh and Saurashtra & Kutch. **near normal (-1.5°C to 1.5°C)** at many places over Punjab, Konkan & Goa, Madhya Maharashtra, Vidarbha, Telangana, Rayalaseema and South Interior Karnataka; at most places over Nagaland, Manipur, Mizoram & Tripura, Bihar and Gujarat Region; at few places over Uttarakhand, Haryana-Chandigarh-Delhi, East Rajasthan, West Madhya Pradesh and Marathwada. Yesterday, The **highest maximum temperature** of 43.4°C was reported at BARMER (RAJASTHAN).



Meteorological Analysis (Based on 0830 hours IST)

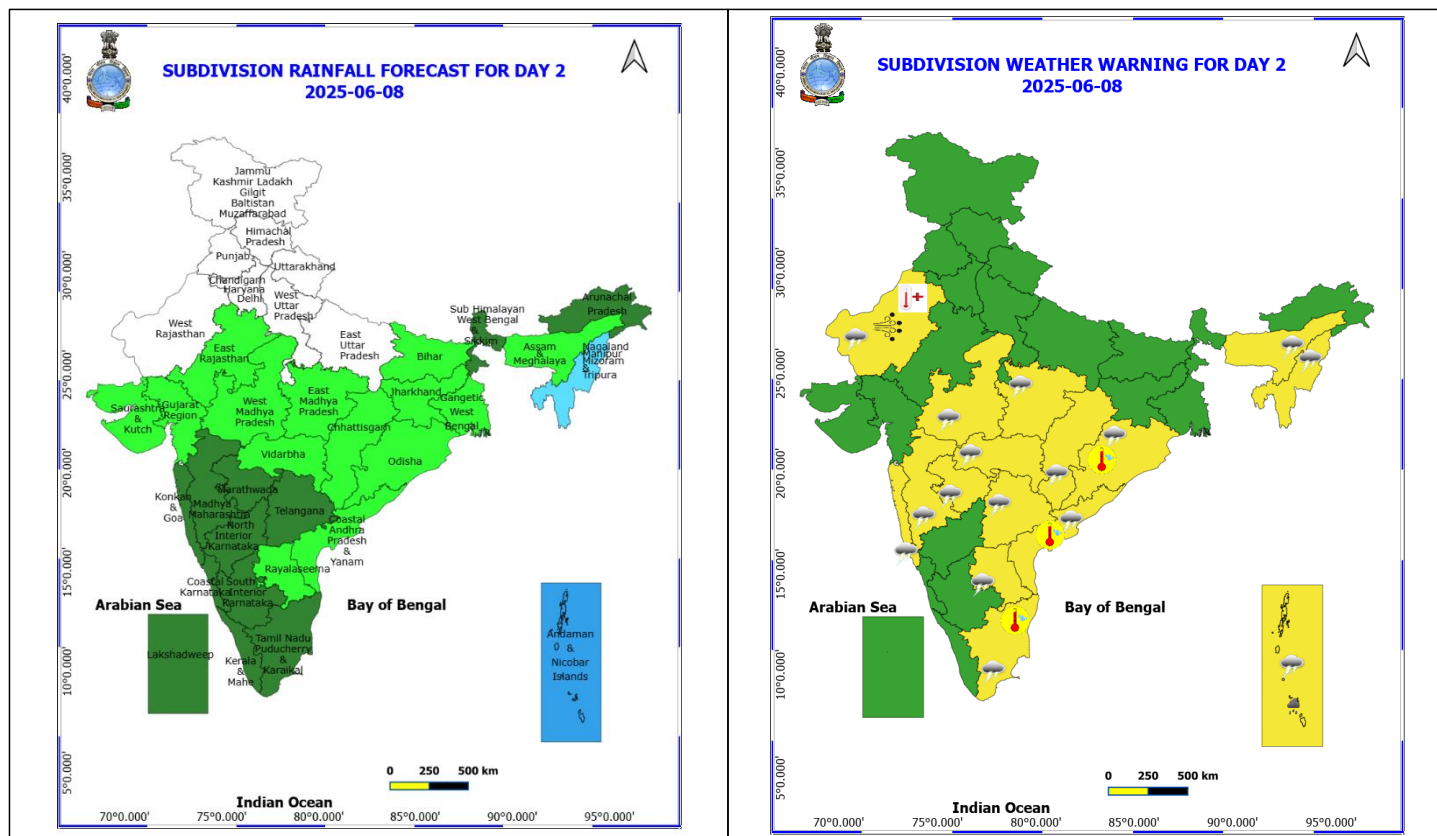
- The Northern Limit of Monsoon continues to pass through 17.0°N/55°E, 17.5°N/60°E, 18°N/65°E, 18.5°N/70°E, Mumbai, Ahilyanagar, Adilabad, Bhawanipatna, Puri, Sandhead Island, 23.5°N/89.5°E, Balurghat, 30°N/85°E.
- The **upper air cyclonic circulation** over northwest Rajasthan & neighbourhood at 0.9 km above mean sea level persists.
- The **upper air cyclonic circulation** over northwest Uttar Pradesh & neighbourhood persists and now lies at 1.5 km above mean sea level.
- An **upper air cyclonic circulation** lies over northeast Madhya Pradesh & neighbourhood and extends upto 1.5 km above mean sea level.
- A **trough** runs from East Vidarbha to North Interior Karnataka at 1.5 km above mean sea level.
- The **trough** in middle & upper tropospheric westerlies now runs roughly along Long. 87°E to the north of Lat. 22°N at 5.8 km above mean sea level.
- The **upper air cyclonic circulation** over northeast Assam & neighbourhood persists and now lies at 0.9 km above mean sea level.
- The **Western Disturbance** as a trough in middle tropospheric westerlies with its axis at 5.8 km above mean sea level roughly along Long. 59°E to the north of Lat. 27°N persists.
- The **trough** from south Madhya Maharashtra to Coastal Andhra Pradesh across North Interior Karnataka and Telangana at 1.5 km above mean sea level has become less marked.
- The **upper air cyclonic circulation** over North Interior Karnataka & neighbourhood at 3.1 km above mean sea level has become less marked.





7 June (Day 1)

- ❖ **Heavy Rainfall** very likely at isolated places over Andaman & Nicobar Islands, Madhya Maharashtra and Nagaland, Manipur, Mizoram and Tripura.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Coastal Andhra Pradesh, Madhya Pradesh, Telangana and Vidarbha.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Andaman & Nicobar Islands, Nagaland, Manipur, Mizoram and Tripura, Odisha and Rayalaseema.
- ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Assam & Meghalaya, Chhattisgarh, Konkan & Goa, Madhya Maharashtra, Marathwada and Tamil Nadu Puducherry & Karaikal.
- ❖ **Hot and Humid weather** very likely at isolated places over Coastal Andhra Pradesh, Odisha and Tamil Nadu Puducherry & Karaikal.
- ❖ Squally wind with speed 45 kmph to 55 kmph gusting to 65 kmph likely to prevail along and off Somalia coast and adjoining parts of southwest & westcentral Arabian Sea. Fishermen are advised not to venture into these areas.



8 June (Day 2)

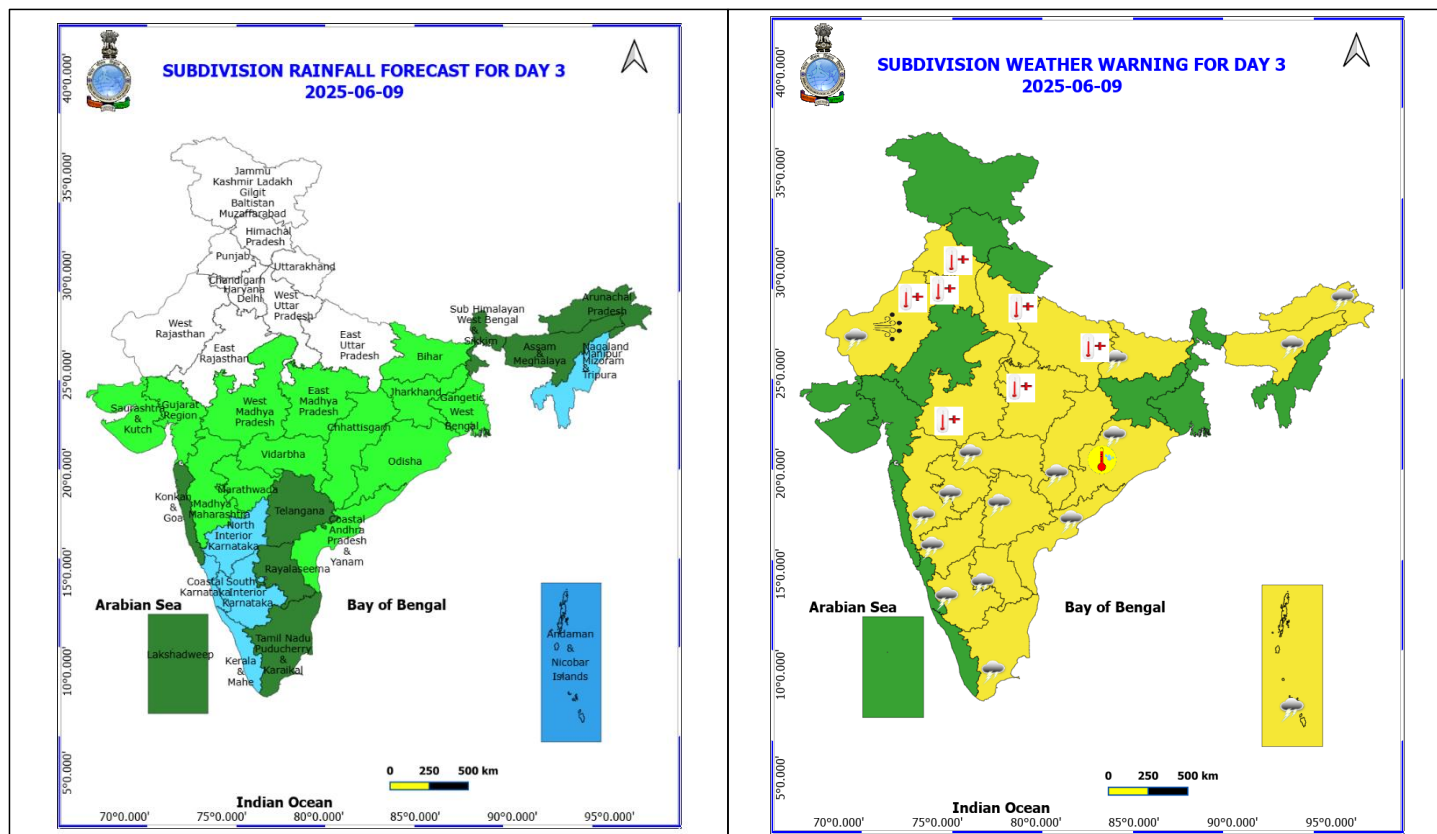
- ❖ **Heavy Rainfall** very likely at isolated places over Andaman & Nicobar Islands.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Andaman & Nicobar Islands, Coastal Andhra Pradesh and Telangana.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Madhya Pradesh, Odisha, Rayalaseema, Vidarbha and West Rajasthan.
- ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Assam & Meghalaya, Chhattisgarh, Konkan & Goa, Madhya Maharashtra, Marathwada, Nagaland, Manipur, Mizoram and Tripura and Tamil Nadu Puducherry & Karaikal.
- ❖ **Dust Raising Winds** very likely at isolated places over West Rajasthan.
- ❖ **Heat Wave conditions** very likely at isolated places over West Rajasthan.
- ❖ **Hot and Humid weather** very likely at isolated places over Coastal Andhra Pradesh, Odisha and Tamil Nadu Puducherry & Karaikal.
- ❖ Squally wind with speed 45 kmph to 55 kmph gusting to 65 kmph likely to prevail along and off Somalia coast and adjoining parts of southwest & westcentral Arabian Sea, Gulf of Mannar. Squally weather with wind speed 35 - 45 kmph gusting to 55 kmph likely to prevail over most parts of Andaman Sea.

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9 June (Day 3)

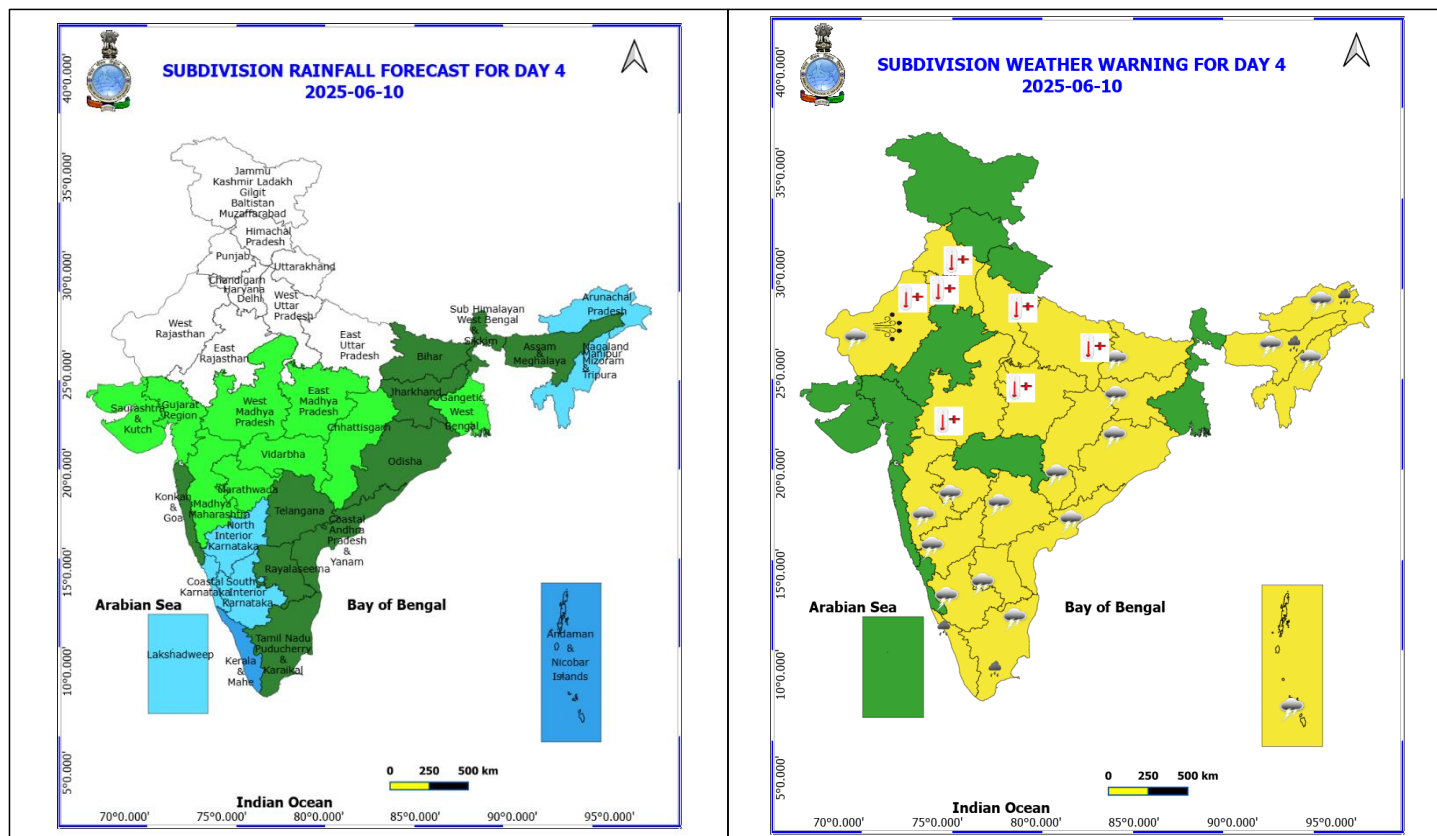
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Andaman & Nicobar Islands, Chhattisgarh, Coastal Andhra Pradesh and Telangana.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Bihar, Odisha, Rayalaseema, Tamil Nadu Puducherry & Karaikal and West Rajasthan.
- ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Interior Karnataka and Maharashtra.
- ❖ **Dust Raising Winds** very likely at isolated places over West Rajasthan.
- ❖ **Heat Wave conditions** very likely at isolated places over Haryana, Chandigarh & Delhi, Madhya Pradesh, Punjab, Uttar Pradesh and West Rajasthan.
- ❖ **Hot and Humid weather** very likely at isolated places over Odisha.
- ❖ Squally wind with speed 45 kmph to 55 kmph gusting to 65 kmph likely to prevail along and off Somalia coast and adjoining parts of southwest & westcentral Arabian Sea. Squally weather with wind speed 35 - 45 kmph gusting to 55 kmph likely to prevail over many parts of south Bay of Bengal, Comorin Area & adjoining Gulf of Mannar and Andaman Sea. Fishermen are advised not to venture into these areas.

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10 June (Day 4)

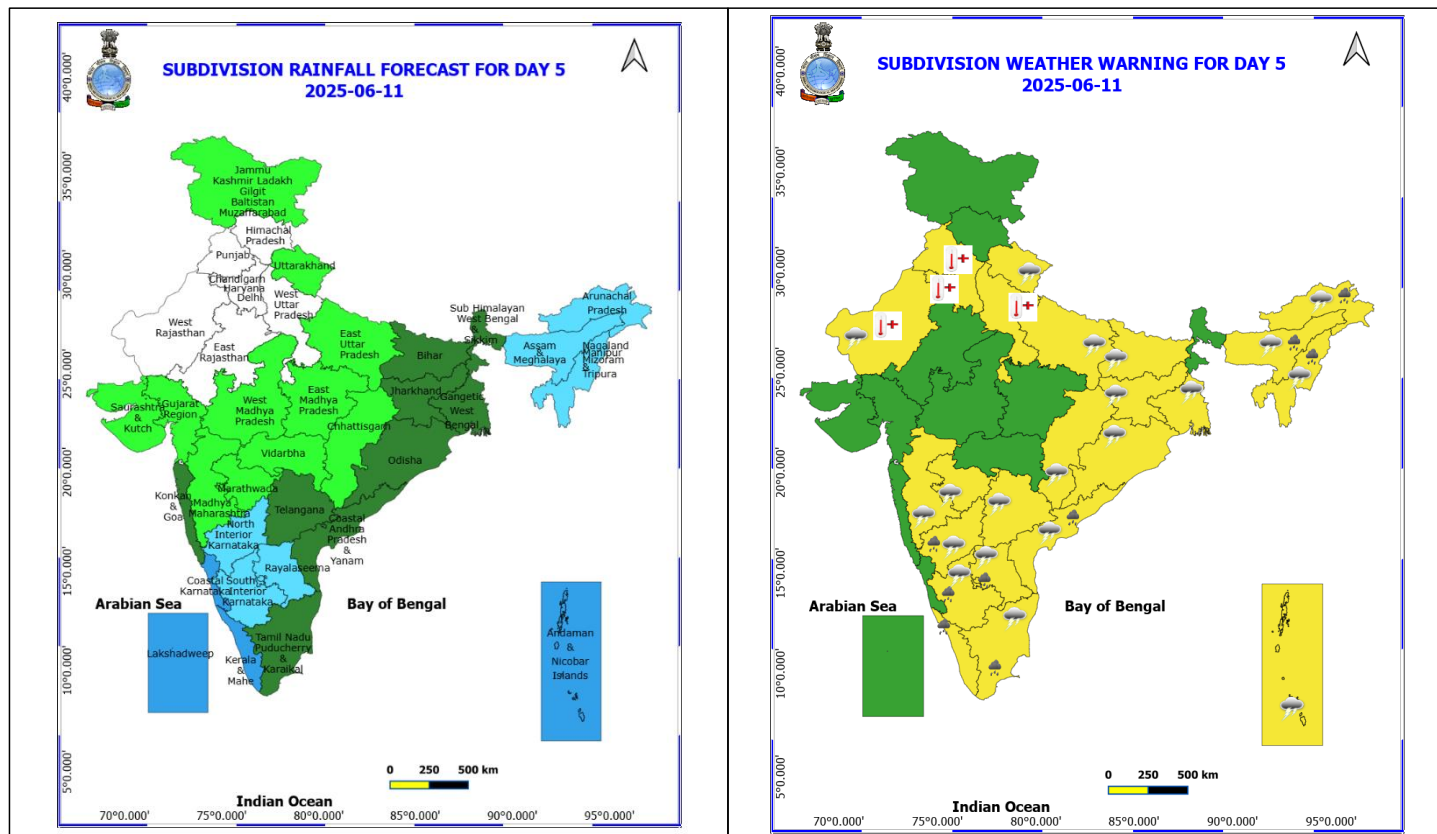
- ❖ **Heavy Rainfall** likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Kerala & Mahe and Tamil Nadu Puducherry & Karaikal.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Andaman & Nicobar Islands, Chhattisgarh, Coastal Andhra Pradesh and Telangana.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Bihar, Odisha, Rayalaseema, Tamil Nadu Puducherry & Karaikal and West Rajasthan.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Interior Karnataka, Jharkhand, Madhya Maharashtra, Marathwada and Nagaland, Manipur, Mizoram and Tripura.
- ❖ **Dust Raising Winds** likely at isolated places over West Rajasthan.
- ❖ **Heat Wave conditions** likely at isolated places over Haryana, Chandigarh & Delhi, Madhya Pradesh, Punjab, Uttar Pradesh and West Rajasthan.
- ❖ **Squally wind** with speed 45 kmph to 55 kmph gusting to 65 kmph likely to prevail along and off Somalia coast and adjoining parts of southwest & westcentral Arabian Sea. Squally weather with wind speed 35 - 45 kmph gusting to 55 kmph likely to prevail over most parts of south Bay of Bengal, Comorin Area & adjoining Gulf of Mannar and Andaman Sea, along and off Tamil Nadu coast. Fishermen are advised not to venture into these areas.

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11 June (Day 5)

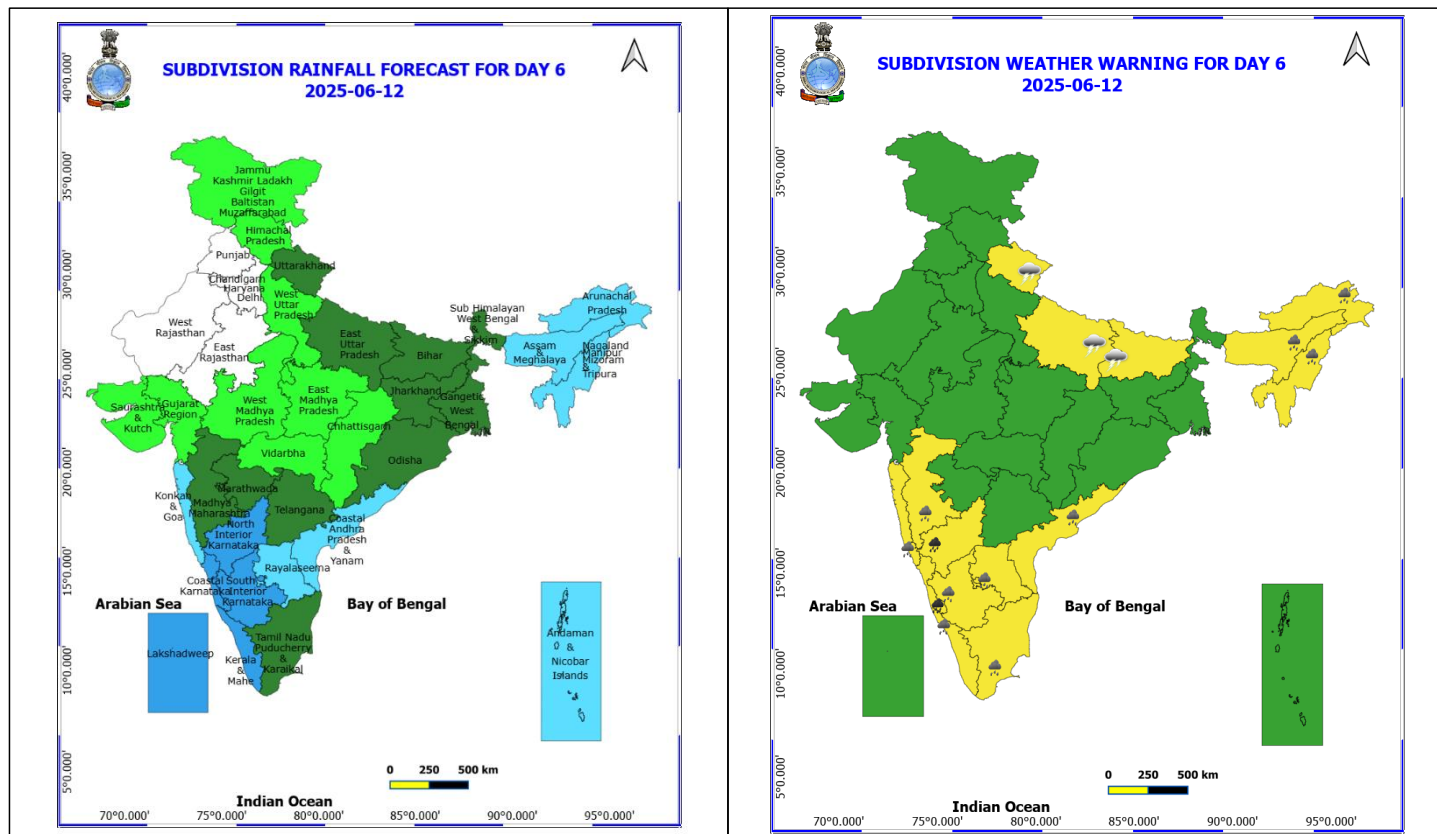
- ❖ **Heavy Rainfall** likely at isolated places over Andhra Pradesh, Arunachal Pradesh, Assam & Meghalaya, Interior Karnataka, Kerala & Mahe, Nagaland, Manipur, Mizoram and Tripura and Tamil Nadu Puducherry & Karaikal.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Andaman & Nicobar Islands, Chhattisgarh, Coastal Andhra Pradesh, Telangana and Uttarakhand.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Bihar, East Uttar Pradesh, Gangetic West Bengal, Odisha, Rayalaseema, Tamil Nadu Puducherry & Karaikal and West Rajasthan.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Interior Karnataka, Jharkhand, Madhya Maharashtra, Marathwada and Nagaland, Manipur, Mizoram and Tripura.
- ❖ **Heat Wave conditions** likely at isolated places over Haryana, Chandigarh & Delhi, Punjab, West Rajasthan and West Uttar Pradesh.
- ❖ Squally wind with speed 45 kmph to 55 kmph gusting to 65 kmph likely to prevail along and off Somalia coast and adjoining parts of southwest & westcentral Arabian Sea. Squally weather with wind speed 35 - 45 kmph gusting to 55 kmph likely to prevail over most parts of south Bay of Bengal, Comorin Area & adjoining Gulf of Mannar and Andaman Sea, along and off Tamil Nadu coast, adjoining south Andhra Pradesh coast.

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12 June (Day 6)

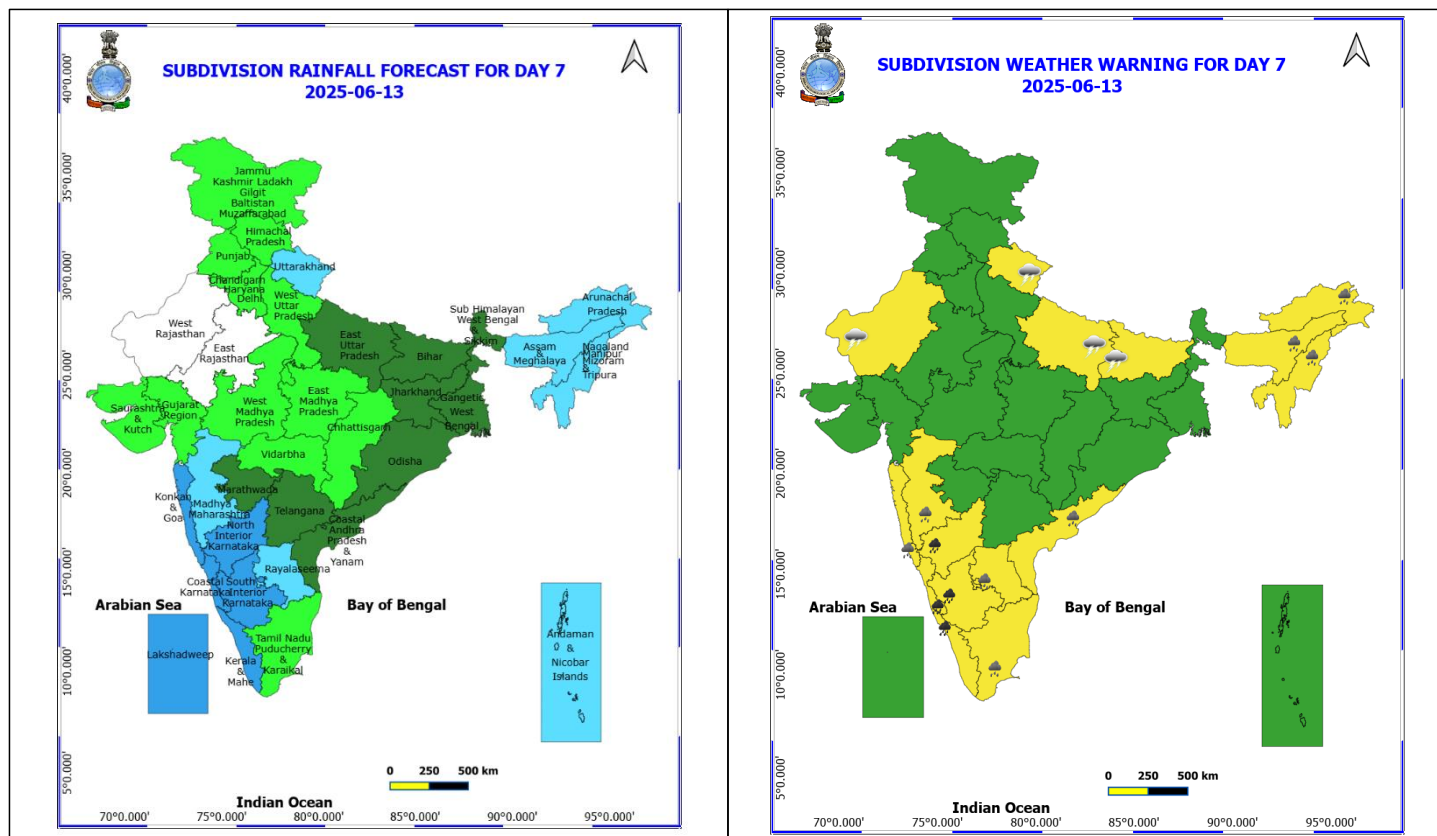
- ❖ **Heavy to Very Heavy Rainfall** likely at isolated places over Costal Karnataka and North Interior Karnataka.
- ❖ **Heavy Rainfall** likely at isolated places over Andhra Pradesh, Arunachal Pradesh, Assam & Meghalaya, Kerala & Mahe, Konkarn & Goa, Madhya Maharashtra, Nagaland, Manipur, Mizoram and Tripura, South Interior Karnataka and Tamil Nadu Puducherry & Karaikal.
- ❖ **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 East Uttar Pradesh.

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13 June (Day 7)

- ❖ **Heavy to Very Heavy Rainfall** likely at isolated places over Costal Karnataka, Interior Karnataka and Kerala & Mahe.
- ❖ **Heavy Rainfall** likely at isolated places over Andhra Pradesh, Arunachal Pradesh, Assam & Meghalaya, Konkan & Goa, Madhya Maharashtra, Nagaland, Manipur, Mizoram and Tripura and Tamil Nadu Puducherry & Karaikal.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over East Uttar Pradesh and Uttarakhand.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Bihar and West Rajasthan.

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Table-1

Table-1

7 Days Rainfall Forecast

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

Legend	Category	%Stations
WS	Widespread/Most Places	76-100
FWS	Fairly Widespread/Manyplaces	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 2025-06-06

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

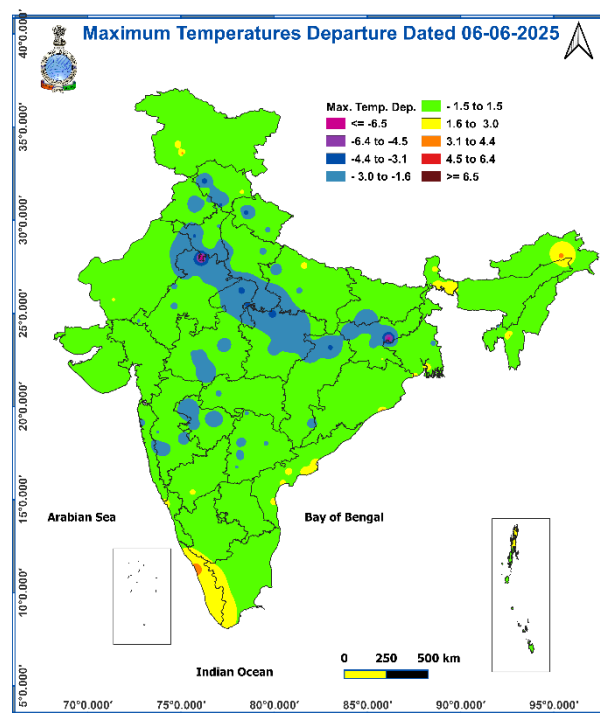
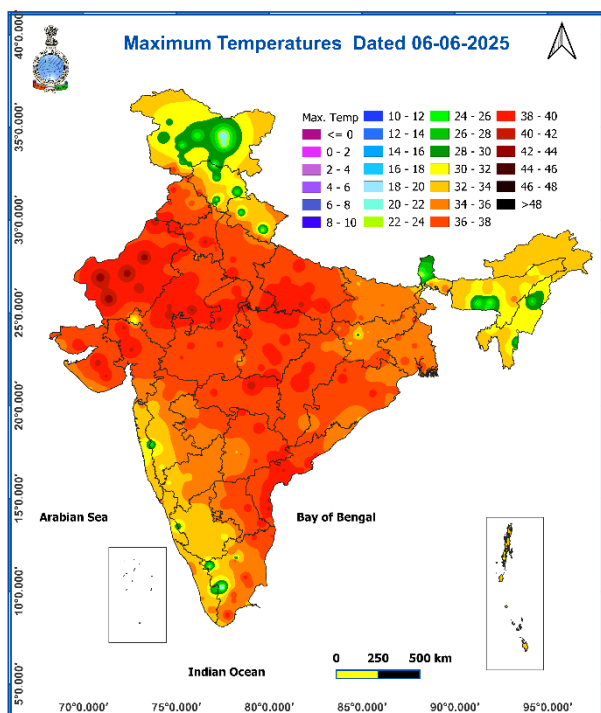
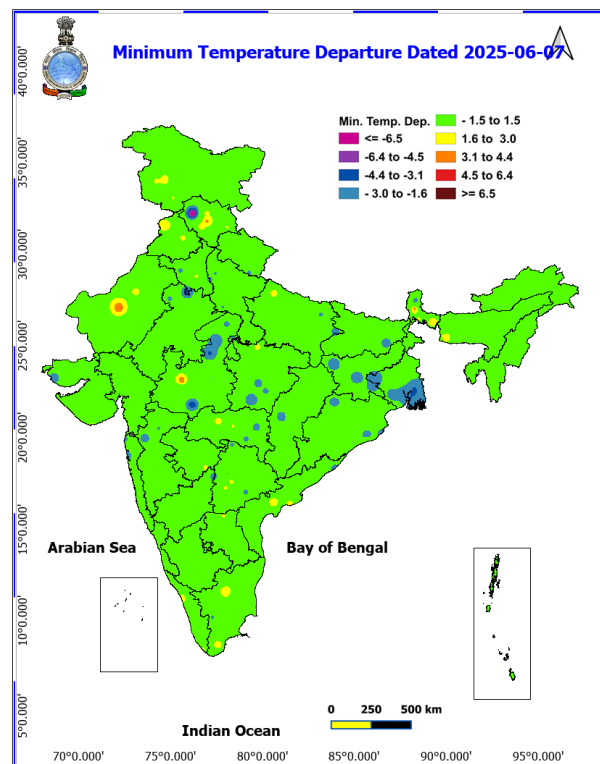
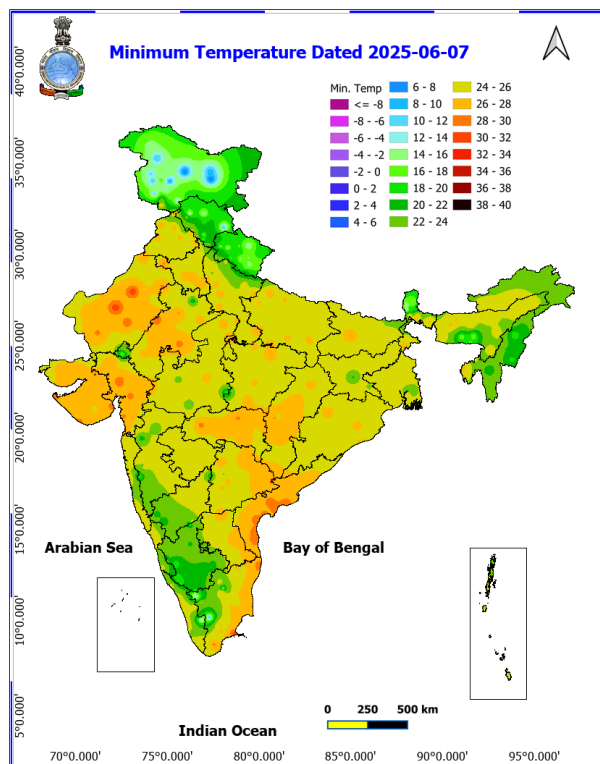
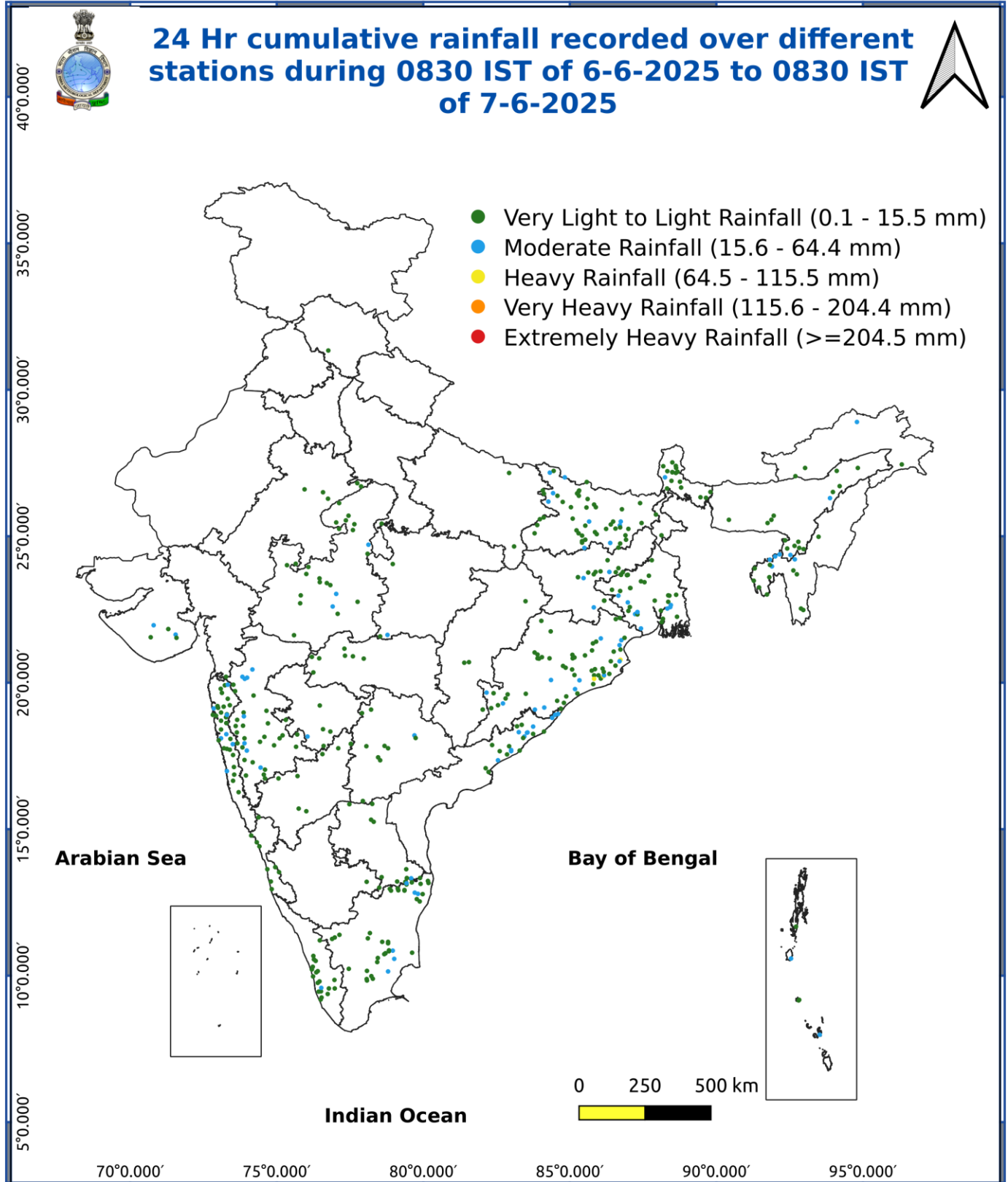


Fig. 3: Minimum Temperatures Dated 2025-06-07

Fig. 4: Departure of Minimum Temp. Dated 2025-06-07





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Impact & Action Suggested due to very heavy rainfall over Kerala & Mahe on 13th; Karnataka on 12th & 13th June.

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 kutchra roads.
- ❖ Possibilities of damage to vulnerable structure.
- ❖ Localized Landslides/Mudslides
- ❖ 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.

Impact expected and action suggested due to Heat wave over Punjab, Haryana, Chandigarh & Delhi, West Uttar Pradesh during 09th-11th; East Uttar Pradesh, north Madhya Pradesh on 09th & 10th; West Rajasthan during 08th-11th June.

Yellow alert Areas

- Moderate temperature & heat is tolerable for general public but moderate health concern likely for vulnerable people e.g. infants, elderly, people with chronic diseases.
- Avoid heat exposure.
- Wear lightweight, light colour, loose, cotton clothes.
Cover your head, use a cloth, hat or umbrella

Agromet advisories for various parts of the country

Agromet advisories for likely impact of Rainfall / Gusty Winds

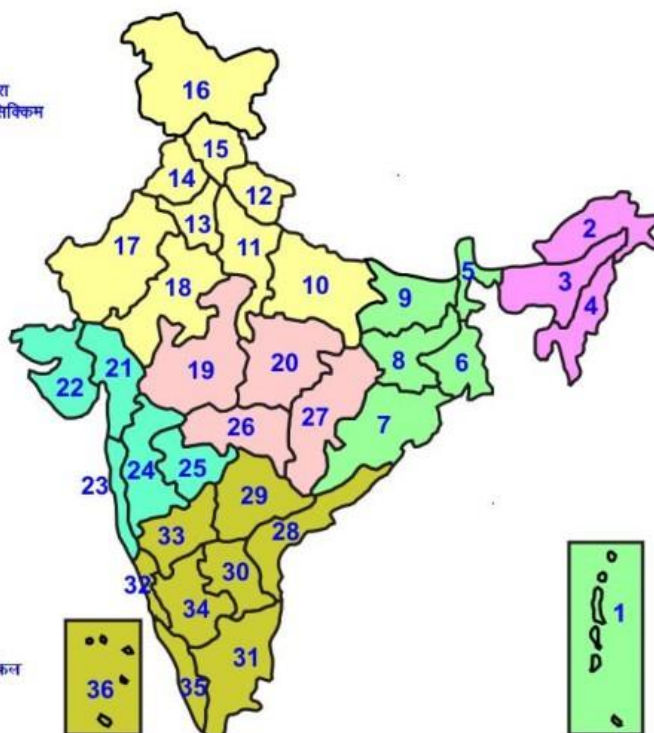
- Shift the harvested produce in safer places or cover the produce with tarpaulin sheets in the fields. Tie the harvested crops properly and cover them to minimise the risk of displacement due to strong surface winds.
- Provide mechanical support and propping to horticultural crops and staking to vegetables to avoid lodging.

Livestock / Fishery

- Keep the animals inside the shed during 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.

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 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 रायलसेमा
- 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

Thunderstorm & Lightning

Strong surface winds

Cold Wave

Hot & Humid

Very Heavy Rain

Hailstorm

Heat Wave

Cold Day

Extremely Heavy Rain

Dust Storm

Hot Day

Ground Frost

Heavy Snow

Dust Raising Winds

Warm Night

Fog

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

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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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