

2025-06-14

Time of Issue: 07:52:00 hours IST  
(Morning)

## ALL INDIA WEATHER SUMMARY AND FORECAST BULLETIN

### Significant Weather Features

#### Weather Forecast and Warnings

##### South Peninsular India:

- Light/moderate rainfall at most/many places very likely over Kerala & Mahe, Karnataka and Lakshadweep during next 7 days and Light/moderate rainfall at many/some places accompanied with isolated **thunderstorm, lightning & gusty winds speed reaching 40-50 kmph** over Coastal Andhra Pradesh & Yanam, Rayalaseema, Telangana, Karnataka during 14<sup>th</sup>-17<sup>th</sup>; Kerala & Mahe, Tamil Nadu, Puducherry & Karaikal on 17<sup>th</sup> June.
- Isolated **heavy rainfall** likely over Tamil Nadu, Puducherry & Karaikal during 14<sup>th</sup>-18<sup>th</sup>; Kerala & Mahe during 14<sup>th</sup>-19<sup>th</sup>; Coastal Andhra Pradesh & Yanam during 14<sup>th</sup>-16<sup>th</sup>; Telangana, Coastal Karnataka during 14<sup>th</sup>-18<sup>th</sup>; Interior Karnataka during 14<sup>th</sup>-17<sup>th</sup>; with **very heavy rainfall** over Tamil Nadu, Puducherry & Karaikal on 16<sup>th</sup> & 17<sup>th</sup>; Kerala & Mahe on 17<sup>th</sup> & 18<sup>th</sup>; Coastal Karnataka on 16<sup>th</sup> & 17<sup>th</sup>; South Interior Karnataka during 15<sup>th</sup>-17<sup>th</sup>; North Interior Karnataka on & 14<sup>th</sup> with **Extremely heavy rainfall (>20 cm/24 hours) likely at isolated places over Coastal Karnataka on 14<sup>th</sup>-15<sup>th</sup>; Kerala & Mahe during 14<sup>th</sup>-16<sup>th</sup>; Tamil Nadu, Puducherry & Karaikal on 14<sup>th</sup> & 15<sup>th</sup> June.**
- **Strong surface winds** (speed reaching 50-60 kmph) very likely over Kerala & Mahe during 14<sup>th</sup>-16<sup>th</sup> June.

##### West India:

- Light/moderate rainfall at most/many places accompanied with **thunderstorm & lightning** likely over Madhya Maharashtra & Gujarat Region on 14<sup>th</sup>-15<sup>th</sup>; Marathwada during 14<sup>th</sup>-17<sup>th</sup>; Saurashtra & Kutch during 14<sup>th</sup>-16<sup>th</sup> June.
- Isolated **heavy rainfall** likely over Marathwada on 14<sup>th</sup>; Konkan & Goa, Madhya Maharashtra, Gujarat Region during 14<sup>th</sup>-19<sup>th</sup>; Saurashtra & Kutch during 14<sup>th</sup>-19<sup>th</sup> June with **very heavy rainfall** at a few places over Konkan & Goa on 17<sup>th</sup>; Madhya Maharashtra during 15<sup>th</sup>-17<sup>th</sup>; Saurashtra & Kutch on 15<sup>th</sup> & 16<sup>th</sup> June with **Extremely heavy rainfall (>20 cm/24 hours) likely at isolated places over Konkan & Goa during 14<sup>th</sup>-16<sup>th</sup> June.**

##### East & Central India:

- Light/moderate rainfall at some/many places likely to continue over Sub-Himalayan West Bengal & Sikkim during next 7 days and Light/moderate rainfall at isolated/some places accompanied with **thunderstorm, lightning & gusty winds speed reaching 40-50 kmph** likely over Madhya Pradesh during 14<sup>th</sup>-17<sup>th</sup>; Vidarbha, Chhattisgarh during 15<sup>th</sup>-17<sup>th</sup>; Andaman & Nicobar Islands, West Bengal & Sikkim on 14<sup>th</sup> & 15<sup>th</sup>; Bihar, Jharkhand, Odisha during 14<sup>th</sup>-17<sup>th</sup> June with **Thundersquall (wind speed reaching 50-60 kmph gusting to 70 kmph)** very likely at isolated places over West Madhya Pradesh on 14<sup>th</sup> & 15<sup>th</sup>; Vidarbha on 14<sup>th</sup>; Chhattisgarh on 14<sup>th</sup>; Bihar on 15<sup>th</sup> June.
- Isolated **heavy rainfall** also likely over East Madhya Pradesh on 16<sup>th</sup> & 17<sup>th</sup>; Vidarbha, Chhattisgarh during 15<sup>th</sup>-19<sup>th</sup>; Sub-Himalayan West Bengal & Sikkim on 14<sup>th</sup> & 15<sup>th</sup>; Gangetic West Bengal during 16<sup>th</sup>-18<sup>th</sup>; Bihar on 19<sup>th</sup>; Jharkhand during 17<sup>th</sup>-19<sup>th</sup>; Odisha during 14<sup>th</sup>-18<sup>th</sup> June with **very heavy rainfall** over Sub-Himalayan West Bengal & Sikkim on 14<sup>th</sup> and Odisha on 16<sup>th</sup> & 17<sup>th</sup> June.

##### Northwest India:

- Light/moderate rainfall at some/isolated places accompanied with **thunderstorm, lightning & gusty winds speed reaching 40-50 kmph** likely Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Himachal Pradesh, Haryana Chandigarh & Delhi, West Uttar Pradesh during 14<sup>th</sup>-19<sup>th</sup>; East Uttar Pradesh during 14<sup>th</sup>-19<sup>th</sup>; Rajasthan on 18<sup>th</sup> & 19<sup>th</sup> June.
- Isolated **heavy rainfall** likely over Uttarakhand during 14<sup>th</sup> -19<sup>th</sup>; East Uttar Pradesh during 17<sup>th</sup>-19<sup>th</sup> and West Uttar Pradesh on 19<sup>th</sup> June.
- **Dust storm/Thundersquall (wind speed reaching 50-60 kmph gusting to 70 kmph)** very likely at isolated

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places over Rajasthan during 14<sup>th</sup>-17<sup>th</sup> June.

**Northeast India:**

- Light/moderate rainfall at many/most places accompanied with **thunderstorm, lightning & gusty winds speed reaching 30-40 kmph** likely to continue over Northeast India during next 7 days with **isolated heavy rainfall** over Arunachal Pradesh during 14<sup>th</sup>-19<sup>th</sup>, Assam & Meghalaya and Nagaland, Manipur, Mizoram & Tripura during 14<sup>th</sup>-19<sup>th</sup> with **very heavy rainfall** on Arunachal Pradesh, Nagaland, Manipur, Mizoram & Tripura during 17<sup>th</sup>-19<sup>th</sup>; Assam & Meghalaya during 16<sup>th</sup>-19<sup>th</sup> June.

**Maximum Temperature Forecast:**

- No significant change in maximum temperatures likely over Northwest, Central & East India during next 2 days and gradual fall by 2-4°C thereafter during subsequent 5 days.
- No significant change in maximum temperatures likely over rest parts of the country.

**Heat wave, Hot & Humid weather and Warn Night warnings:**

- **Heat wave condition** very likely at many/some places over Rajasthan on 14<sup>th</sup>-15<sup>th</sup> with **severe heat wave conditions** at some parts over West Rajasthan on 14<sup>th</sup> June.
- **Heat wave condition** very likely at many/some places over Punjab on 14<sup>th</sup>-15<sup>th</sup> June.
- **Heat wave condition** very likely at many/some places over Haryana on 14<sup>th</sup>-15<sup>th</sup> with **severe heat wave conditions** at isolated/some parts on 14<sup>th</sup> June.
- **Heat wave condition** very likely at isolated places over Jammu-Kashmir, Himachal Pradesh on 14<sup>th</sup> June.
- **Heat wave conditions** very likely in some/many places over Uttar Pradesh & Madhya Pradesh on 14<sup>th</sup> June.
- **Hot & humid weather** is likely to prevail over Bihar on 14<sup>th</sup> June.
- **Warm night conditions** very likely in isolated pockets over Punjab, Haryana during 15<sup>th</sup>; West Rajasthan on 14<sup>th</sup> June.

#### Main Weather Observations:

❖ **Rainfall distribution** (from 0830 hours IST to 1730 hours IST of yesterday): **at most places** over Konkan & Goa, Andaman & Nicobar Islands, Coastal Karnataka, Uttarakhand, Kerala & Mahe, North Interior Karnataka and Lakshadweep; **at many places** over Himachal Pradesh, **at a few places** over Tamil Nadu, Puducherry & Karaikal; **at isolated places** over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Uttar Pradesh, Odisha, Gangetic West Bengal, Telangana, South Interior Karnataka, Rayalaseema, Coastal Andhra Pradesh & Yanam, West Madhya Pradesh, Assam & Meghalaya; **Dry** over rest of the country.

❖ **Significant rainfall recorded(in cm)** (from 0830 hours IST to 1730 hours IST of yesterday): Andaman & Nicobar islands: Mayabandar (dist North And Middle Andaman) 4; Kerala & Mahe: Karipur, Kozhikode (dist Kozhikode), Punalur (dist Kollam), Thrissur (dist Thrissur) 4 Each.

❖ **Yesterday Heat wave conditions** prevailed at many places with **severe heat wave conditions** at isolated places over West Rajasthan; **Heat wave conditions** at isolated places over East Rajasthan, Jammu division, Haryana and Madhya Pradesh.

❖ **Minimum Temperature Departures (as on 13-06-2025):** **markedly above normal(> 5.1°C)** at few places over Haryana-Chandigarh-Delhi, Punjab, West Rajasthan, East Madhya Pradesh and Gujarat Region; at isolated places over Assam & Meghalaya, Nagaland, Manipur, Mizoram & Tripura, Sub Himalayan West Bengal & Sikkim, Bihar, East Uttar Pradesh, West Uttar Pradesh, Uttarakhand, Himachal Pradesh, East Rajasthan, West Madhya Pradesh and Saurashtra & Kutch. **appreciably above normal(3.1°C to 5.0°C)** at many places over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad; at isolated places over Gangetic West Bengal and Odisha. **above normal(1.6°C to 3.0°C)** at most places over Arunachal Pradesh; at few places over Lakshadweep; at isolated places over Andaman & Nicobar Islands, Jharkhand, Rayalaseema and Tamil Nadu, Puducherry & Karaikal. **near normal(-1.5°C to 1.5°C)** at many places over Konkan & Goa, Madhya Maharashtra, Telangana and Coastal Karnataka; at most places over Vidarbha, Chhattisgarh, Coastal Andhra Pradesh & Yanam, North Interior Karnataka, South Interior Karnataka and Kerala & Mahe; at few places over Marathwada. Yesterday **The lowest minimum temperature** of 19.2°C was reported at MATHERAN (MAHARASHTRA) over the Plains of India.

❖ **Maximum Temperature Departures (as on 13-06-2025):** **markedly above normal(> 5.1°C)** at many places over Assam & Meghalaya and West Rajasthan; at most places over Arunachal Pradesh; at few places over Sub Himalayan West Bengal & Sikkim; at isolated places over Odisha, West Uttar Pradesh, Himachal Pradesh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, East Rajasthan, West Madhya Pradesh and East Madhya Pradesh. **appreciably above normal(3.1°C to 5.0°C)** at many places over Bihar; at most places over Nagaland, Manipur, Mizoram & Tripura; at few places over East Uttar Pradesh and Punjab; at isolated places over Haryana-Chandigarh-Delhi, Chhattisgarh and Tamil Nadu, Puducherry & Karaikal. **above normal(1.6°C to 3.0°C)** at few places over Gangetic West Bengal and Gujarat Region; at isolated places over Saurashtra & Kutch and Vidarbha. **near normal(-1.5°C to 1.5°C)** at many places over Jharkhand, Konkan & Goa, Coastal Andhra Pradesh & Yanam and Lakshadweep; at few places over Andaman & Nicobar Islands, Madhya Maharashtra, Telangana, South Interior Karnataka and Kerala & Mahe; at isolated places over Uttarakhand, Rayalaseema and North Interior Karnataka. Yesterday **The highest maximum temperature** of 49.4°C was reported at SRIGANGANAGAR (RAJASTHAN).



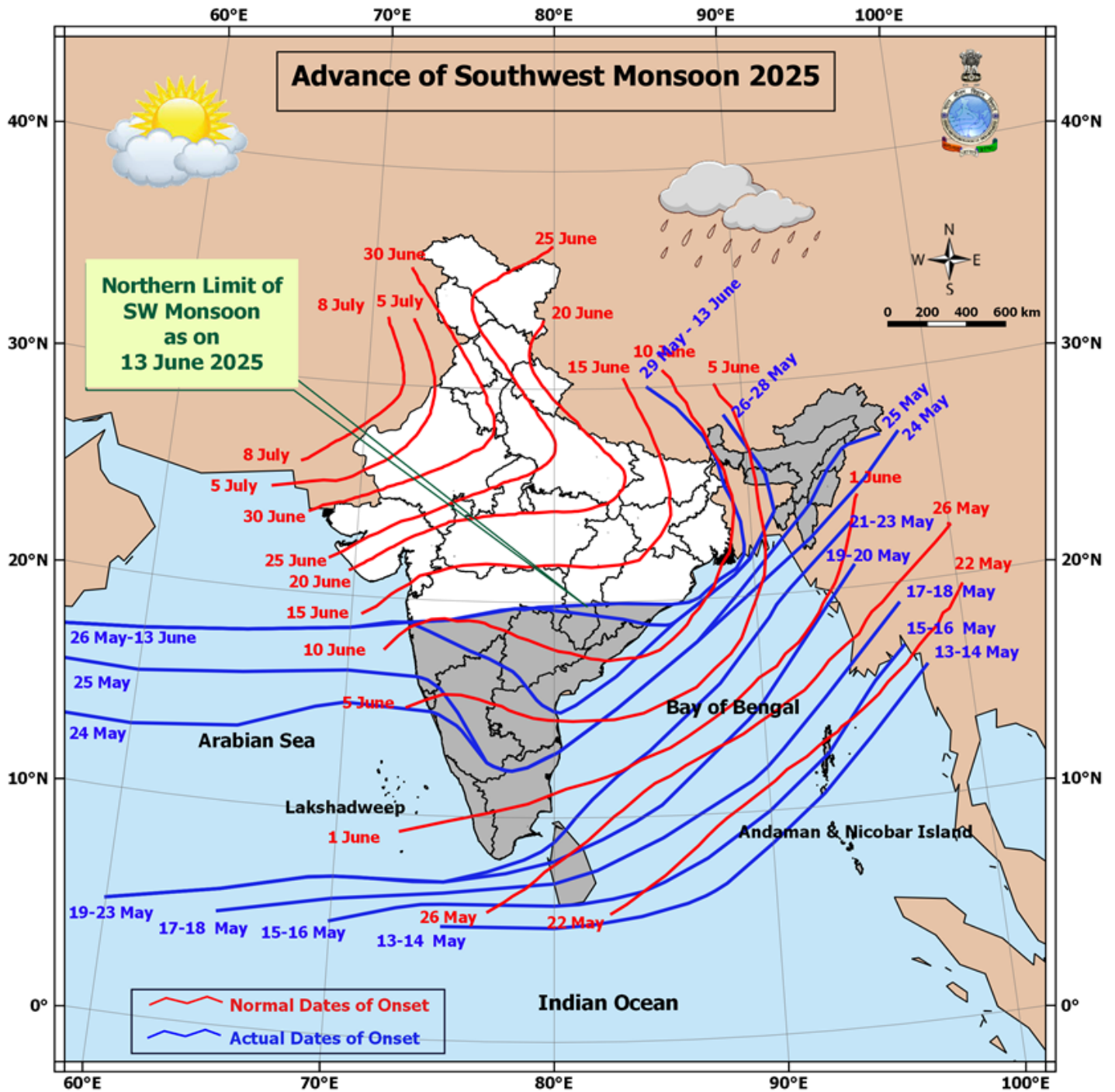
#### Meteorological Analysis (Based on 0530 hours IST)

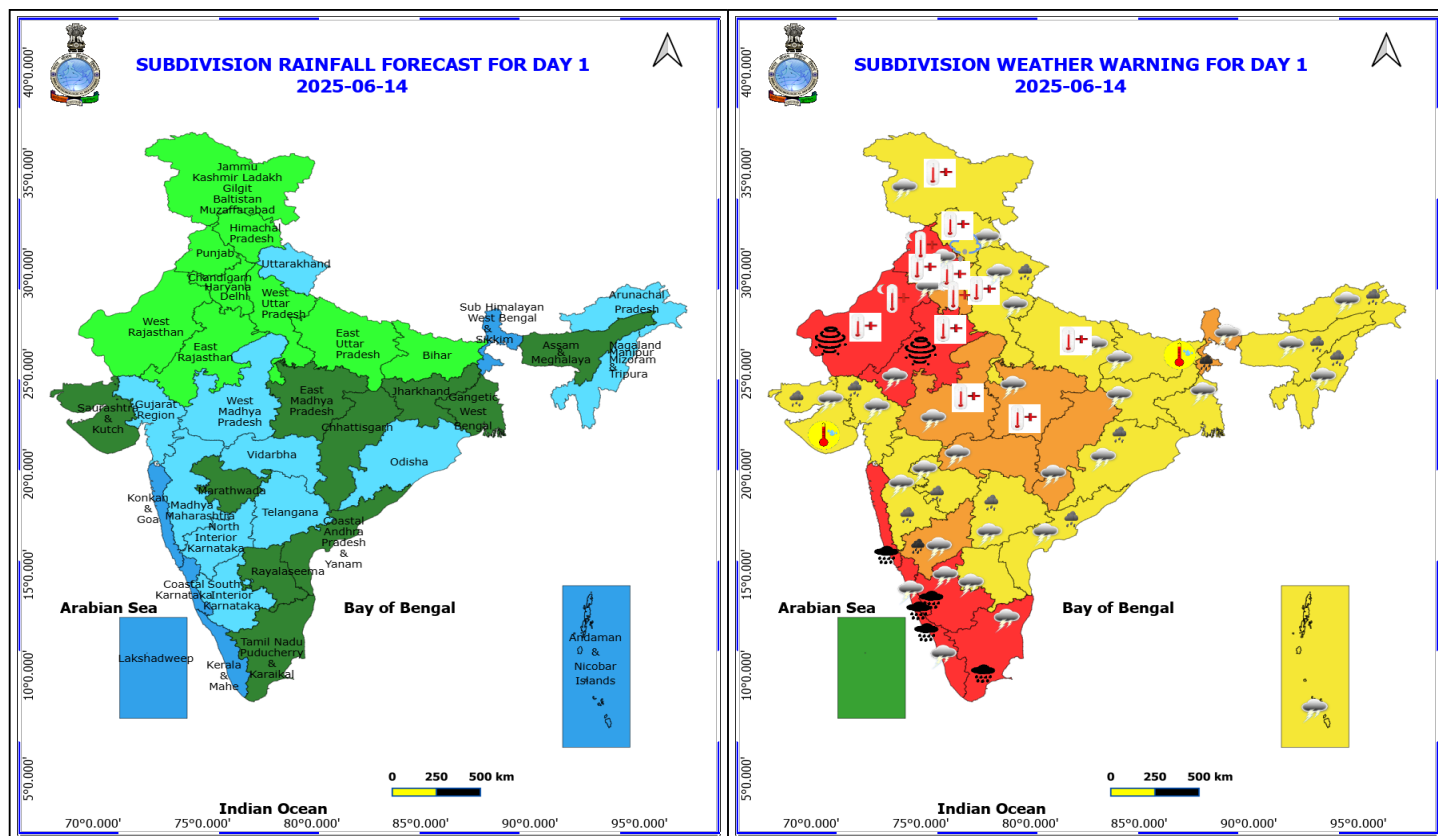
- The Northern Limit of Monsoon continues to pass through 17.0°N/55°E, 17.5°N/60°E, 18°N/65°E, 18.5°N/70°E, Mumbai, Ahilyanagar, Adilabad, Bhawanipatna, Puri, Sandhead Island, 23.5°N/89.5°E, Balurghat, 30°N/85°E.
- Conditions are favourable for further advancement of Southwest monsoon over some more parts of Vidarbha, Chhattisgarh & Odisha during next 2 days; over some parts of Gujarat, West Bengal, Jharkhand and Bihar during subsequent 3 days.
- The **upper air cyclonic circulation** over Northwest Rajasthan at 0.9 km above mean sea level persists.
- The **trough** from above **upper air cyclonic circulation** over Northwest Rajasthan to Marathwada across Madhya Pradesh & Vidarbha at 0.9 km above mean sea level persists.
- The **upper air cyclonic circulation** over North Interior Karnataka and adjoining Telangana & Rayalaseema extending upto 5.8 km above mean sea level tilting southwestwards with height persists.
- The **trough** from westcentral Arabian Sea to South Coastal Odisha across an **upper air cyclonic circulation** over North Interior Karnataka adjoining Telangana & Rayalaseema and neighbourhood at 3.1 km above mean sea level persists.
- The **Western Disturbance** as a trough in middle tropospheric westerlies with its axis at 5.8 km above mean sea level roughly along Long. 68°E to the north of Lat. 28°N persists.

#### Weather Forecast for next 7 days (Upto 0530 hours IST of 20 June)

- Fairly widespread to widespread rainfall activity likely over Northeast India, Sub-Himalayan West Bengal & Sikkim, Andaman & Nicobar Islands, Lakshadweep, Konkan & Goa, Marathwada, Madhya Maharashtra Coastal and Interior Karnataka, Telangana, & Rayalaseema and Kerala & Mahe.
- Isolated to scattered rainfall likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan Muzaffarabad, Uttarakhand, Odisha, south Chhattisgarh, Vidarbha, Madhya Pradesh, UttarPradesh, Bihar and Jharkhand.







#### 14 June (Day 1)

- ❖ **Heavy to Very Heavy Rainfall with isolated Extremely Heavy Rainfall** very likely at isolated places over Costal Karnataka, Kerala & Mahe, Konkan & Goa, South Interior Karnataka and Tamil Nadu Puducherry & Karaikal.
- ❖ **Heavy to Very Heavy Rainfall** very likely at isolated places over North Interior Karnataka and Sub Himalayan West Bengal & Sikkim.
- ❖ **Heavy Rainfall** very likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Coastal Andhra Pradesh, Gujarat State, Madhya Maharashtra, Marathwada, Nagaland, Manipur, Mizoram and Tripura, Odisha, Telangana and Uttarakhand.
- ❖ **Thunderstorm accompanied with Hailstorm** very likely at isolated places over Himachal Pradesh.
- ❖ **Thundersquall with wind speed reaching(50-60kmph)** very likely at isolated places over Chhattisgarh, East Rajasthan, Kerala & Mahe, Vidarbha and West Madhya Pradesh.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Andaman & Nicobar Islands, East Madhya Pradesh, East Uttar Pradesh, Haryana, Chandigarh & Delhi, Himachal Pradesh, Interior Karnataka, Punjab, Tamil Nadu Puducherry & Karaikal, Telangana and Uttarakhand.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Andhra Pradesh, Assam & Meghalaya, Bihar, Costal Karnataka, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Jharkhand, Nagaland, Manipur, Mizoram and Tripura, Odisha, West Bengal & Sikkim and West Uttar Pradesh.
- ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Arunachal Pradesh, Gujarat State, Madhya Maharashtra and Marathwada.

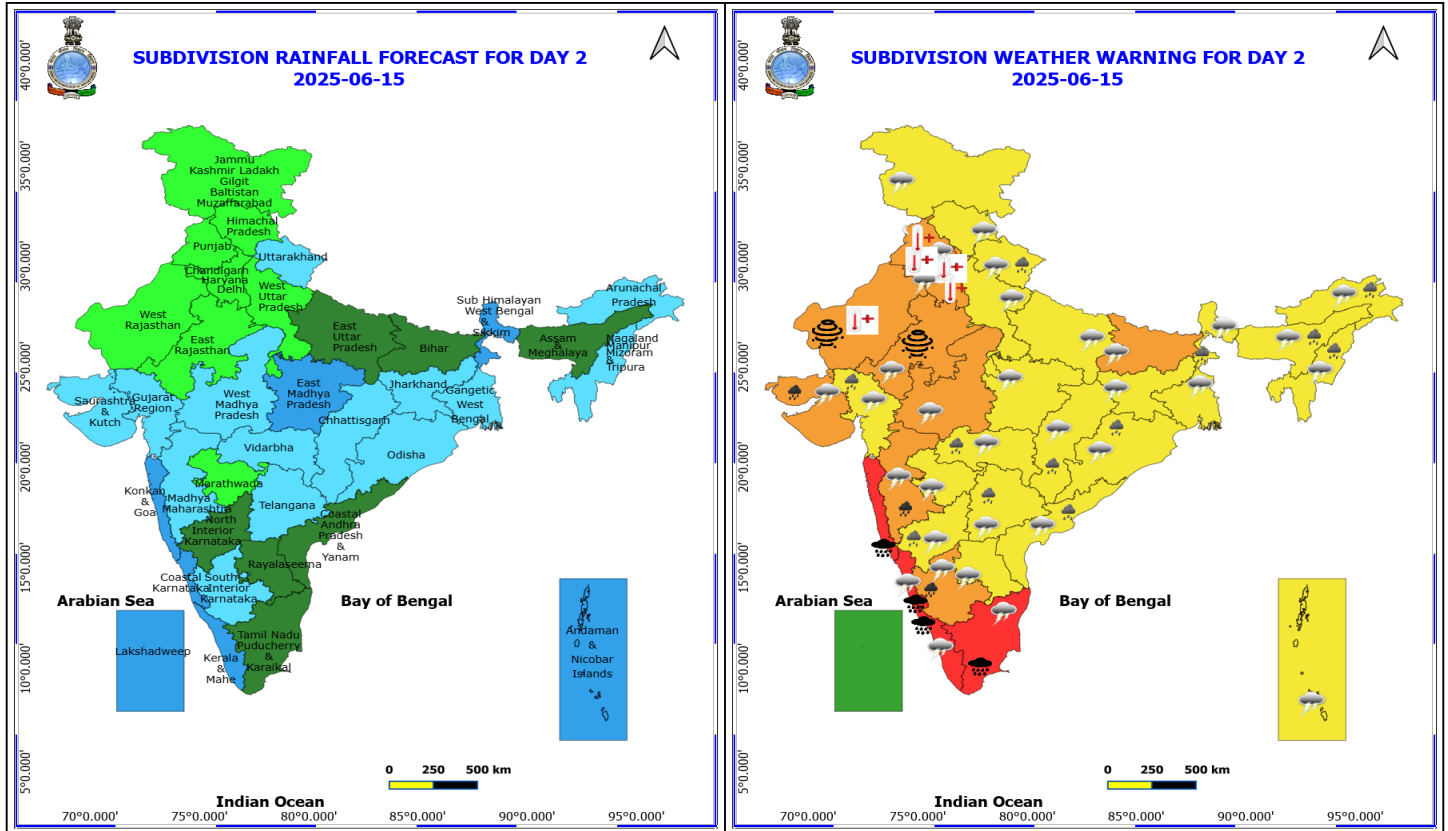
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- ❖ **Dust Storm** very likely at isolated places over Rajasthan.
- ❖ **Heat Wave conditions** very likely at isolated places over Haryana, Chandigarh & Delhi, Himachal Pradesh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Madhya Pradesh, Punjab, Rajasthan and Uttar Pradesh.
- ❖ **Hot and Humid weather** very likely at isolated places over Bihar and Saurashtra & Kutch.
- ❖ **Warm Night conditions** very likely at isolated places over Haryana, Chandigarh & Delhi, Punjab 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 and westcentral Arabian Sea, over some western parts of southwest Arabian Sea, and over Gulf of Mannar. **Squally weather with wind speed 40 - 50 kmph gusting to 60 kmph** likely to prevail along and off Konkan, Goa, Karnataka, Kerala, Sri Lanka, Tamil Nadu coasts, over most parts of southeast Arabian Sea, northern parts of southwest & adjoining westcentral Arabian Sea, over Lakshadweep, Maldives, Comorin areas, over most parts of south Bay of Bengal and over Andaman Sea.



## 15 June (Day 2)

- ❖ **Heavy to Very Heavy Rainfall with isolated Extremely Heavy Rainfall** very likely at isolated places over Costal Karnataka, Kerala & Mahe, Konkan & Goa and Tamil Nadu Puducherry & Karaikal.
- ❖ **Heavy to Very Heavy Rainfall** very likely at isolated places over Madhya Maharashtra, Saurashtra & Kutch and South Interior Karnataka.
- ❖ **Heavy Rainfall** very likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Chhattisgarh, Coastal Andhra Pradesh, Gujarat Region, Nagaland, Manipur, Mizoram and Tripura, North Interior Karnataka, Odisha, Sub Himalayan West Bengal & Sikkim, Telangana, Uttarakhand and Vidarbha.
- ❖ **Thundersquall with wind speed reaching(50-60kmph)** very likely at isolated places over Bihar, East Rajasthan, Kerala & Mahe and West Madhya Pradesh.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Andaman & Nicobar Islands, Chhattisgarh, East Madhya Pradesh, East Uttar Pradesh, Gangetic West Bengal, Haryana, Chandigarh & Delhi, Himachal Pradesh, Interior Karnataka, Jharkhand, Punjab, Tamil Nadu Puducherry & Karaikal, Telangana, Uttarakhand and Vidarbha.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Andhra Pradesh, Assam & Meghalaya, Costal Karnataka, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Nagaland, Manipur, Mizoram and Tripura, Odisha, Sub Himalayan West Bengal & Sikkim and West Uttar Pradesh.
- ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Arunachal Pradesh, Gujarat State, Madhya Maharashtra and Marathwada.
- ❖ **Dust Storm** very likely at isolated places over Rajasthan.

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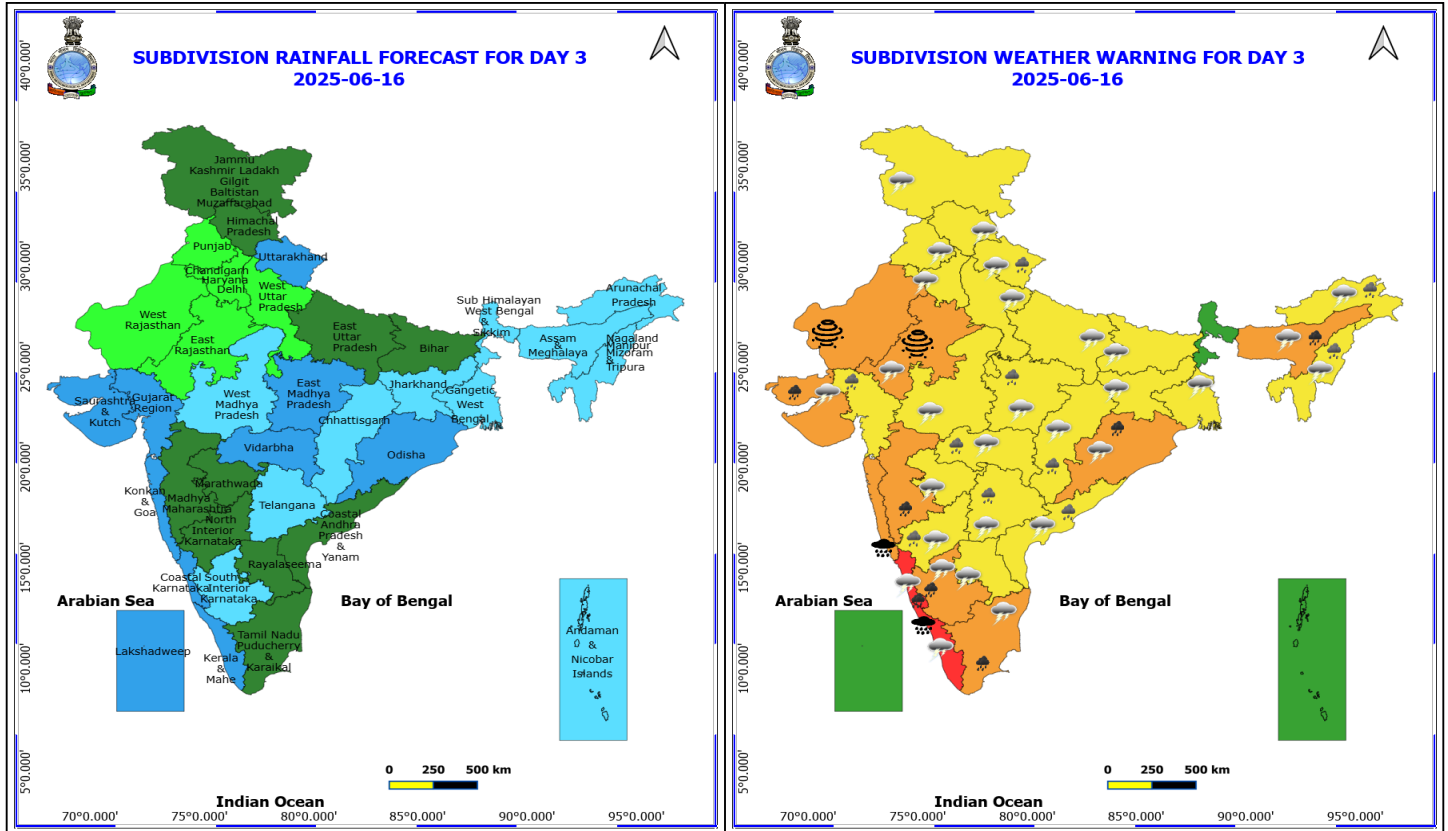
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❖ **Heat Wave conditions** very likely at isolated places over Haryana, Chandigarh & Delhi, Punjab and West Rajasthan.

❖ **Warm Night conditions** very likely at isolated places over Haryana, Chandigarh & Delhi and Punjab.

❖ **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 and westcentral Arabian Sea, some western parts of southwest Arabian Sea, and over Gulf of Mannar. **Squally weather with wind speed 40 - 50 kmph gusting to 60 kmph** likely to prevail along and off Konkan, Goa, Karnataka, Kerala, Sri Lanka, Tamil Nadu, Andhra Pradesh coasts, over many parts of southeast Arabian Sea, northern parts of southwest & many parts of westcentral Arabian Sea, over Lakshadweep, Maldives, Comorin areas, over most parts of south and central Bay of Bengal, and over Andaman Sea. **Squally weather with wind speed 45 - 55 kmph gusting to 65 kmph** likely to prevail many parts of southwest Bay of Bengal.



### 16 June (Day 3)

- ❖ **Heavy to Very Heavy Rainfall with isolated Extremely Heavy Rainfall** very likely at isolated places over Kerala & Mahe and Konkan & Goa.
- ❖ **Heavy to Very Heavy Rainfall** very likely at isolated places over Assam & Meghalaya, Costal Karnataka, Madhya Maharashtra, Odisha, Saurashtra & Kutch, South Interior Karnataka and Tamil Nadu Puducherry & Karaikal.
- ❖ **Heavy Rainfall** very likely at isolated places over Arunachal Pradesh, Chhattisgarh, Coastal Andhra Pradesh, East Madhya Pradesh, Gujarat Region, Nagaland, Manipur, Mizoram and Tripura, North Interior Karnataka, Telangana, Uttarakhand and Vidarbha.
- ❖ **Thundersquall with wind speed reaching(50-60kmph)** very likely at isolated places over East Rajasthan and Kerala & Mahe.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Assam & Meghalaya, Chhattisgarh, East Uttar Pradesh, Haryana, Chandigarh & Delhi, Himachal Pradesh, Jharkhand, Madhya Pradesh, Punjab, South Interior Karnataka, Tamil Nadu Puducherry & Karaikal, Telangana, Uttarakhand and Vidarbha.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Andhra Pradesh, Bihar, Costal Karnataka, Gangetic West Bengal, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, North Interior Karnataka, Odisha and West Uttar Pradesh.
- ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Arunachal Pradesh, Marathwada, Nagaland, Manipur, Mizoram and Tripura and Saurashtra & Kutch.
- ❖ **Dust Storm** very likely at isolated places over Rajasthan.

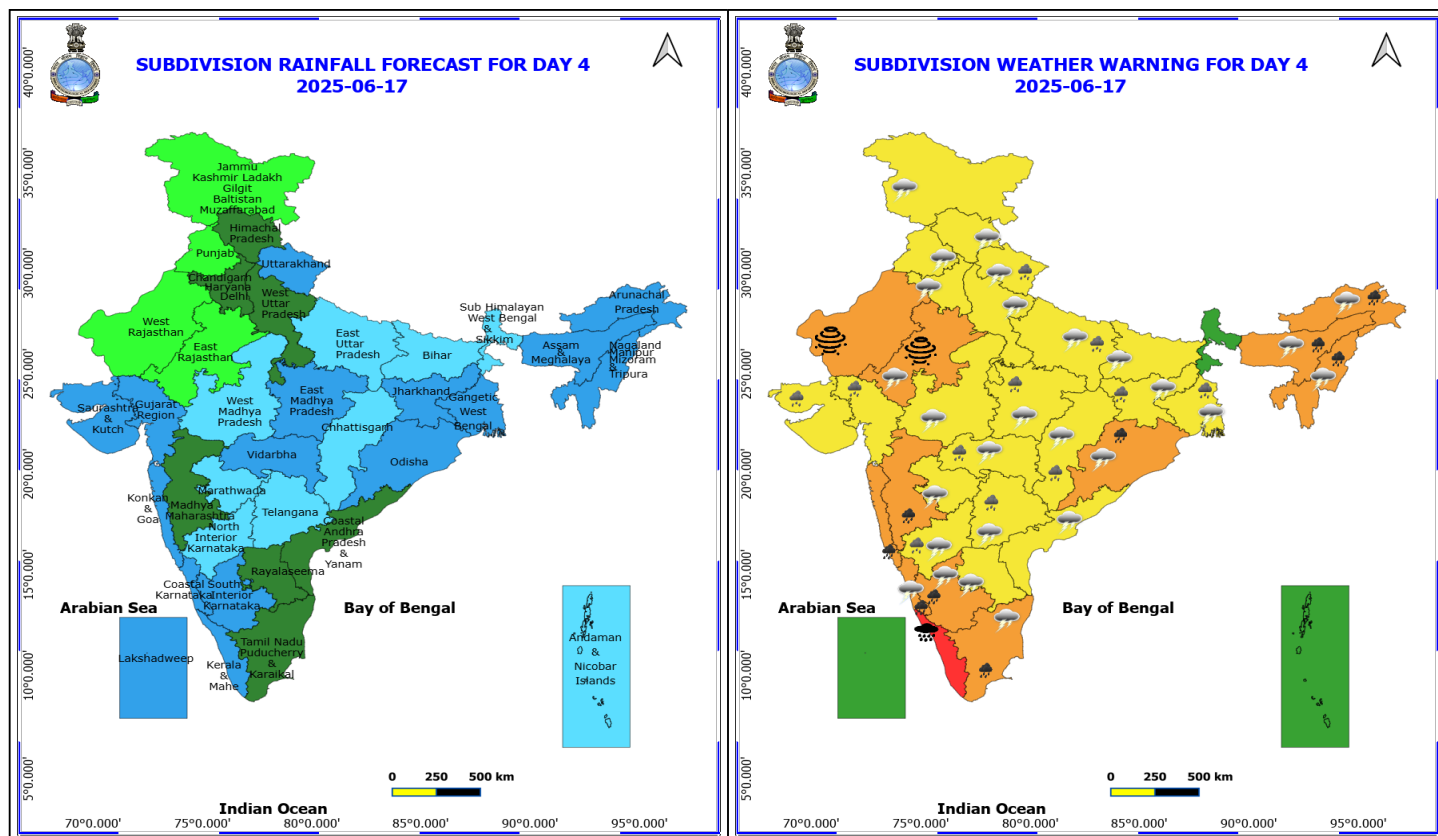
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❖ **Squally wind with speed 45 kmph to 55 kmph gusting to 65 kmph** likely to prevail along and off Somalia coast and adjoining parts of southwest and westcentral Arabian Sea, some western parts of southwest Arabian Sea, and over Gulf of Mannar. **Squally weather with wind speed 40 - 50 kmph gusting to 60 kmph** likely to prevail along and off Konkan, Goa, Karnataka, Kerala, Sri Lanka, Tamil Nadu, Andhra Pradesh coasts, over southeast Arabian Sea, most parts of eastcentral Arabian Sea, many parts of southwest Arabian sea & westcentral Arabian Sea, over Lakshadweep, Maldives, Comorin areas, over most parts of south Bay of Bengal, over central Bay of Bengal, and over Andaman Sea. **Squally weather with wind speed 45 - 55 kmph gusting to 65 kmph** likely to prevail many parts of southwest Bay of Bengal, southern parts of central Bay of Bengal, and over some parts of north Andaman Sea.



#### 17 June (Day 4)

- ❖ **Heavy to Very Heavy Rainfall with isolated Extremely Heavy Rainfall** likely at isolated places over Kerala & Mahe.
- ❖ **Heavy to Very Heavy Rainfall** likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Costal Karnataka, Konkan & Goa, Madhya Maharashtra, Nagaland, Manipur, Mizoram and Tripura, Odisha, South Interior Karnataka and Tamil Nadu Puducherry & Karaikal.
- ❖ **Heavy Rainfall** likely at isolated places over Chhattisgarh, East Madhya Pradesh, East Uttar Pradesh, Gangetic West Bengal, Gujarat State, Jharkhand, North Interior Karnataka, Telangana, Uttarakhand and Vidarbha.
- ❖ **Thundersquall with wind speed reaching(50-60kmph)** likely at isolated places over East Rajasthan.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Assam & Meghalaya, Chhattisgarh, Haryana, Chandigarh & Delhi, Himachal Pradesh, Jharkhand, Madhya Pradesh, Punjab, Tamil Nadu Puducherry & Karaikal, Telangana, Uttar Pradesh, Uttarakhand and Vidarbha.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Andhra Pradesh, Bihar, Costal Karnataka, Gangetic West Bengal, Interior Karnataka, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad and Odisha.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Arunachal Pradesh, Marathwada and Nagaland, Manipur, Mizoram and Tripura.
- ❖ **Dust Storm** likely at isolated places over Rajasthan.
- ❖ **Squally wind with speed 45 kmph to 55 kmph gusting to 65 kmph** likely to prevail along and off Somalia coast,

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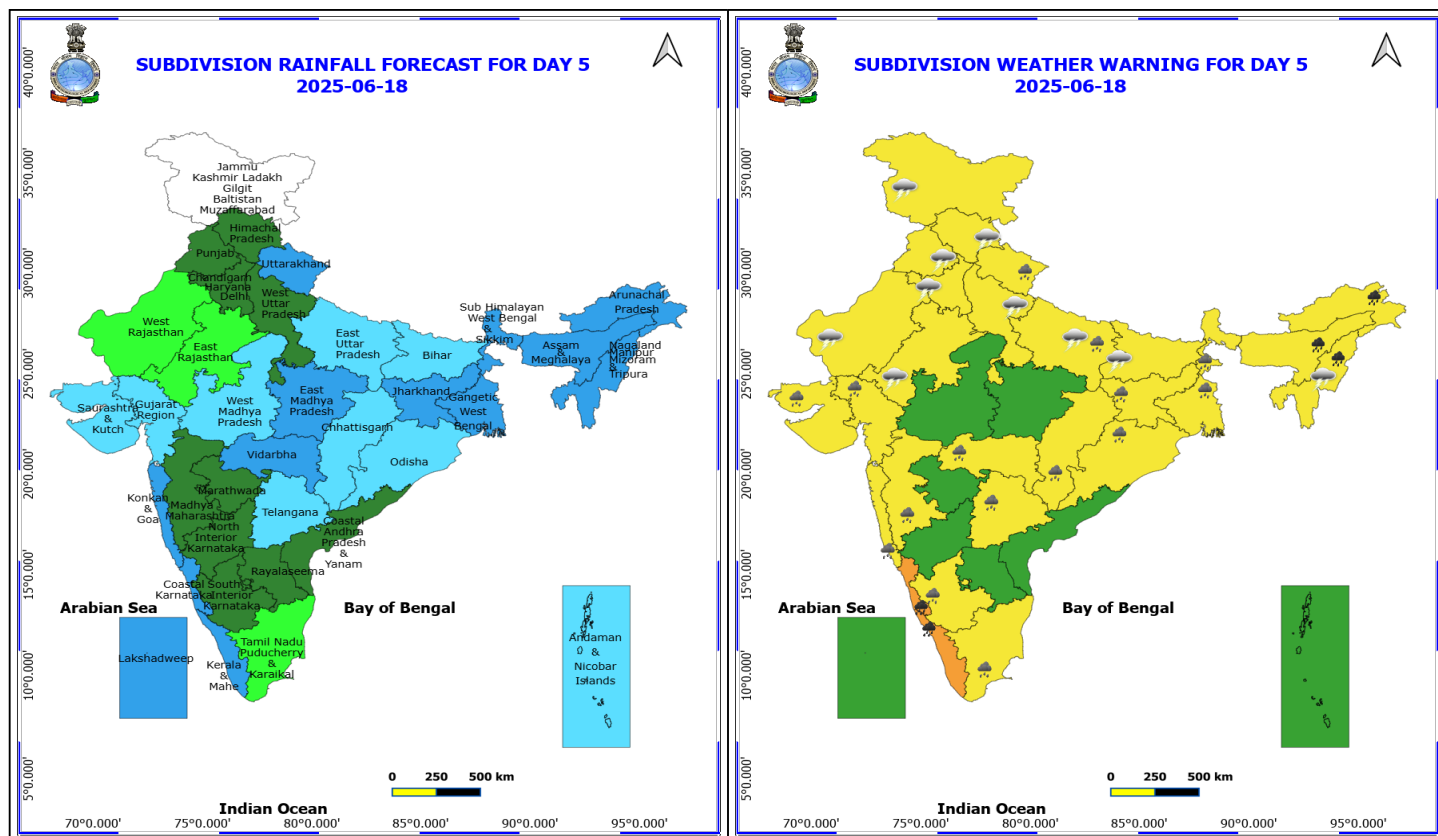
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northern parts of southwest Arabian Sea & adjoining parts of westcentral Arabian Sea, and over Gulf of Mannar. **Squally weather with wind speed 40 - 50 kmph gusting to 60 kmph** likely to prevail along and off Gujarat, Konkan, Goa, Karnataka, Kerala, Sri Lanka, Tamil Nadu, Andhra Pradesh coasts, over southeast Arabian Sea, eastcentral Arabian Sea, many parts of southwest Arabian sea & many parts of westcentral Arabian Sea, over some parts of northeast Arabian Sea, over Lakshadweep, Maldives, Comorin areas, over many parts of south Bay of Bengal, over central Bay of Bengal, and over north Andaman Sea. **Squally weather with wind speed 45 - 55 kmph gusting to 65 kmph** likely to prevail over many parts of southwest, central Bay of Bengal and few parts of north Andaman Sea.



## 18 June (Day 5)

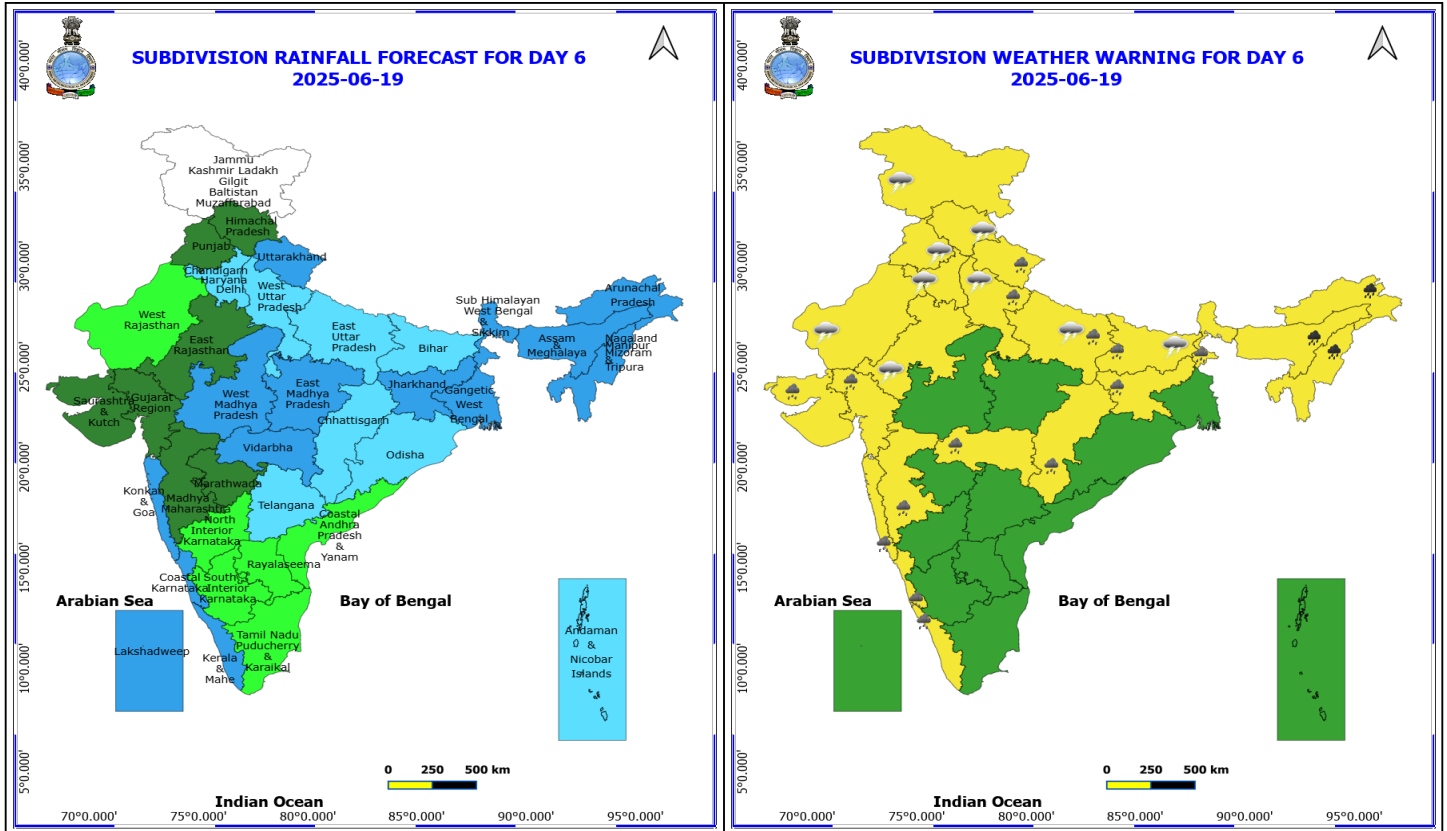
- ❖ **Heavy to Very Heavy Rainfall** likely at isolated places over Arunachal Pradesh, Assam & Meghalaya, Coastal Karnataka, Kerala & Mahe and Nagaland, Manipur, Mizoram and Tripura.
- ❖ **Heavy Rainfall** likely at isolated places over Chhattisgarh, East Uttar Pradesh, Gujarat State, Jharkhand, Konkan & Goa, Madhya Maharashtra, Odisha, South Interior Karnataka, Tamil Nadu Puducherry & Karaikal, Telangana, Uttarakhand, Vidarbha and West Bengal & Sikkim.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Haryana, Chandigarh & Delhi, Himachal Pradesh, Punjab, Rajasthan and Uttar Pradesh.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Bihar.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad and Nagaland, Manipur, Mizoram and Tripura.
- ❖ **Squally wind with speed 45 kmph to 55 kmph gusting to 65 kmph** likely to prevail along and off Somalia coast, northern parts of southwest Arabian Sea & many parts of westcentral Arabian Sea & adjoining parts of eastcentral Arabian Sea, and over Gulf of Mannar. **Squally weather with wind speed 40 - 50 kmph gusting to 60 kmph** likely to prevail along and off Gujarat, Konkan, Goa, Karnataka, Kerala, Sri Lanka, Tamil Nadu, Andhra Pradesh, Odisha, West Bengal coasts, over southeast Arabian Sea, eastcentral Arabian Sea, many parts of southwest Arabian sea & many parts of westcentral Arabian Sea, over some parts of northeast Arabian Sea, over Lakshadweep, Maldives, Comorin areas, over many parts of southwest Bay of Bengal and adjoining

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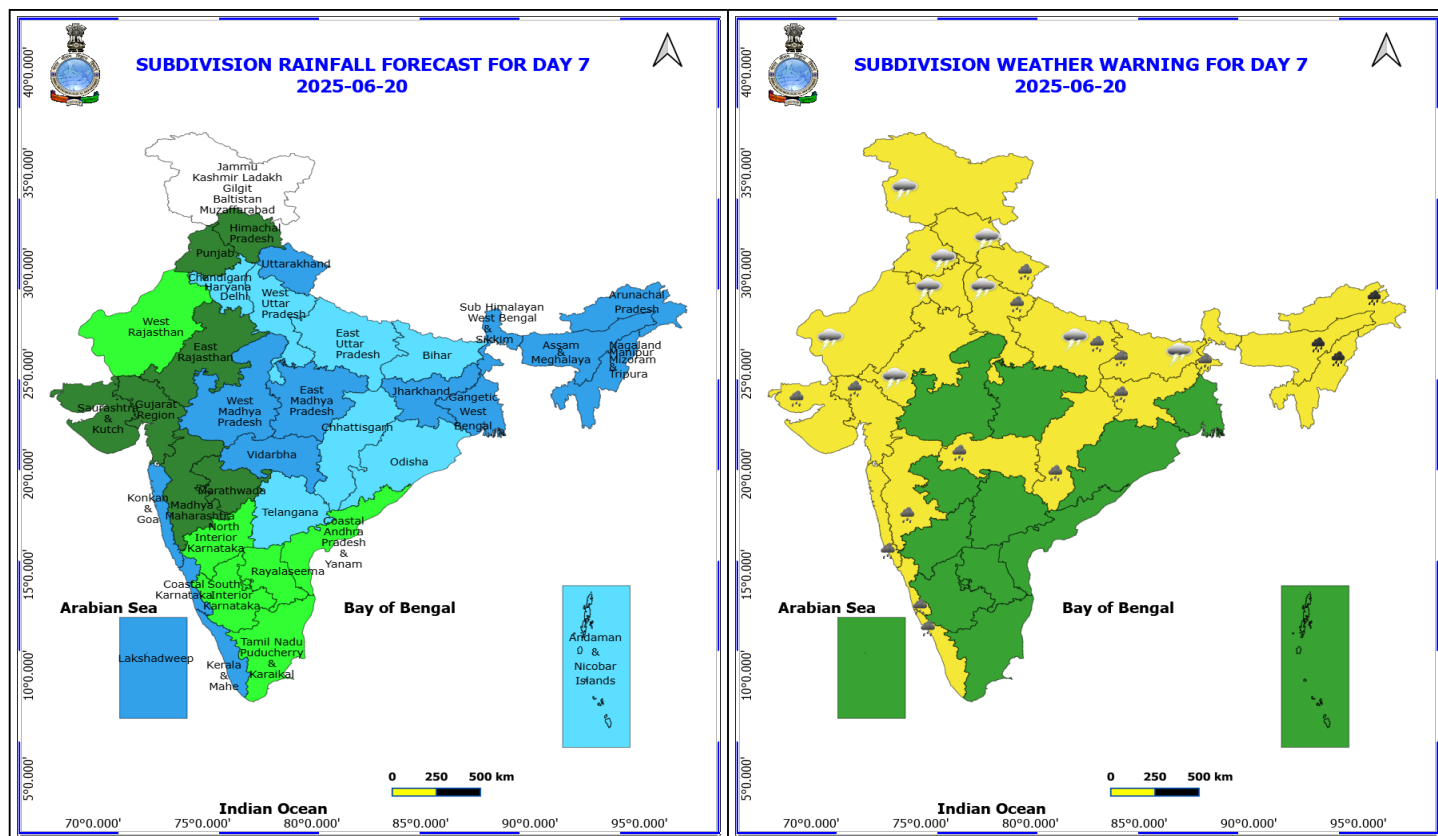
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## 19 June (Day 6)

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

**No Fishermen Warning**



## 20 June (Day 7)

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

**No Fishermen Warning**

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# Table-1

## 7 Days Rainfall Forecast

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

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

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Fig. 1: Maximum Temperatures Dated 2025-06-14

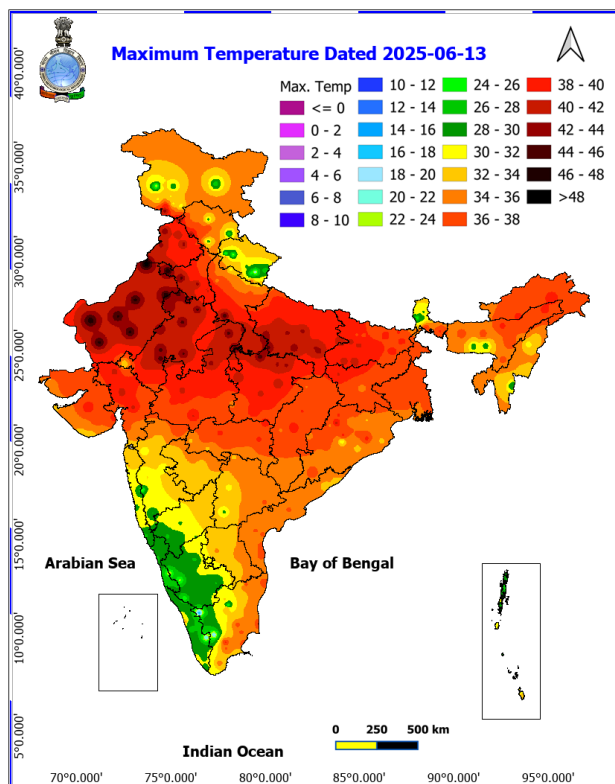


Fig. 2: Departure of Maximum Temp. Dated 2025-06-14

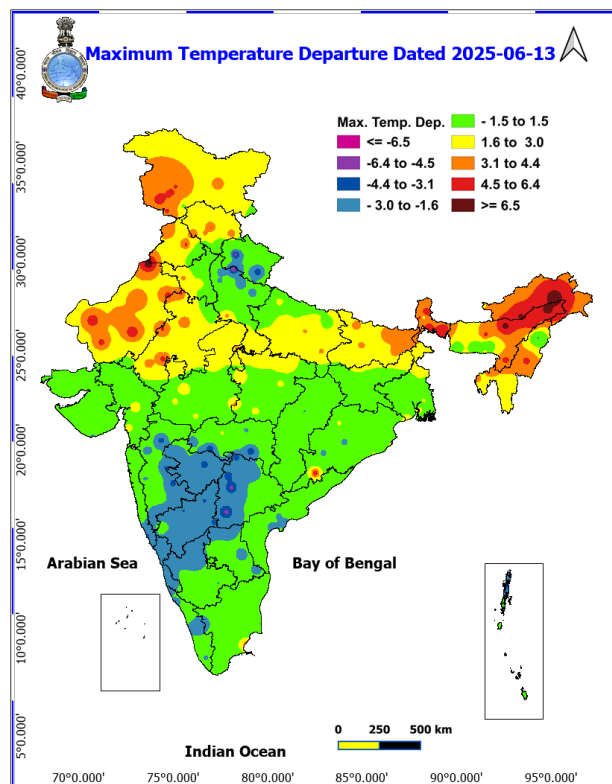


Fig. 3: Minimum Temperatures Dated 2025-06-14

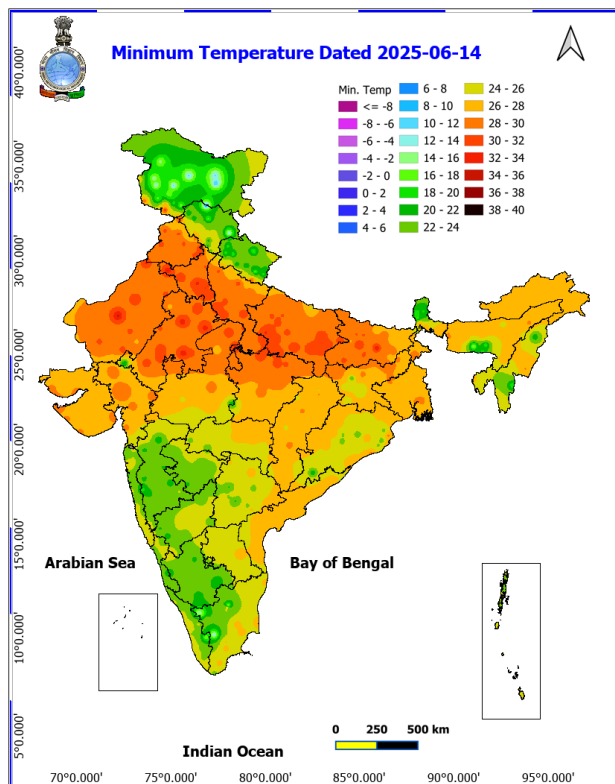
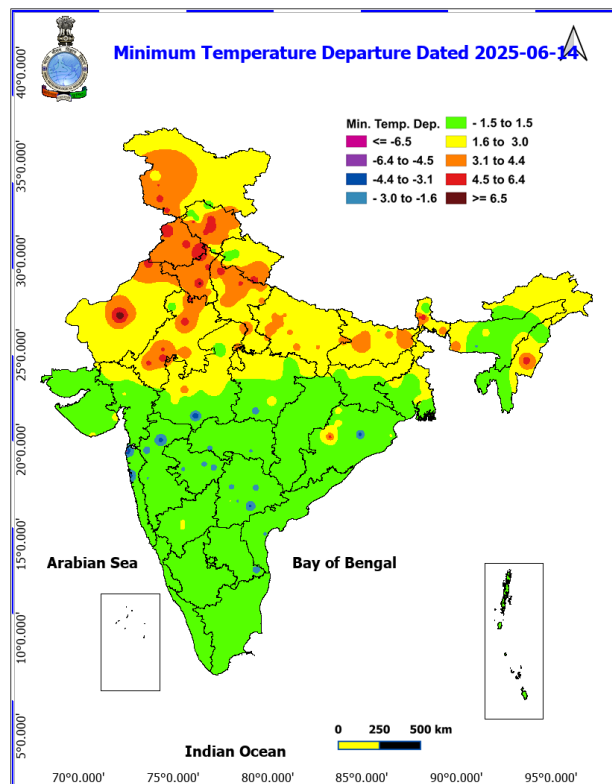
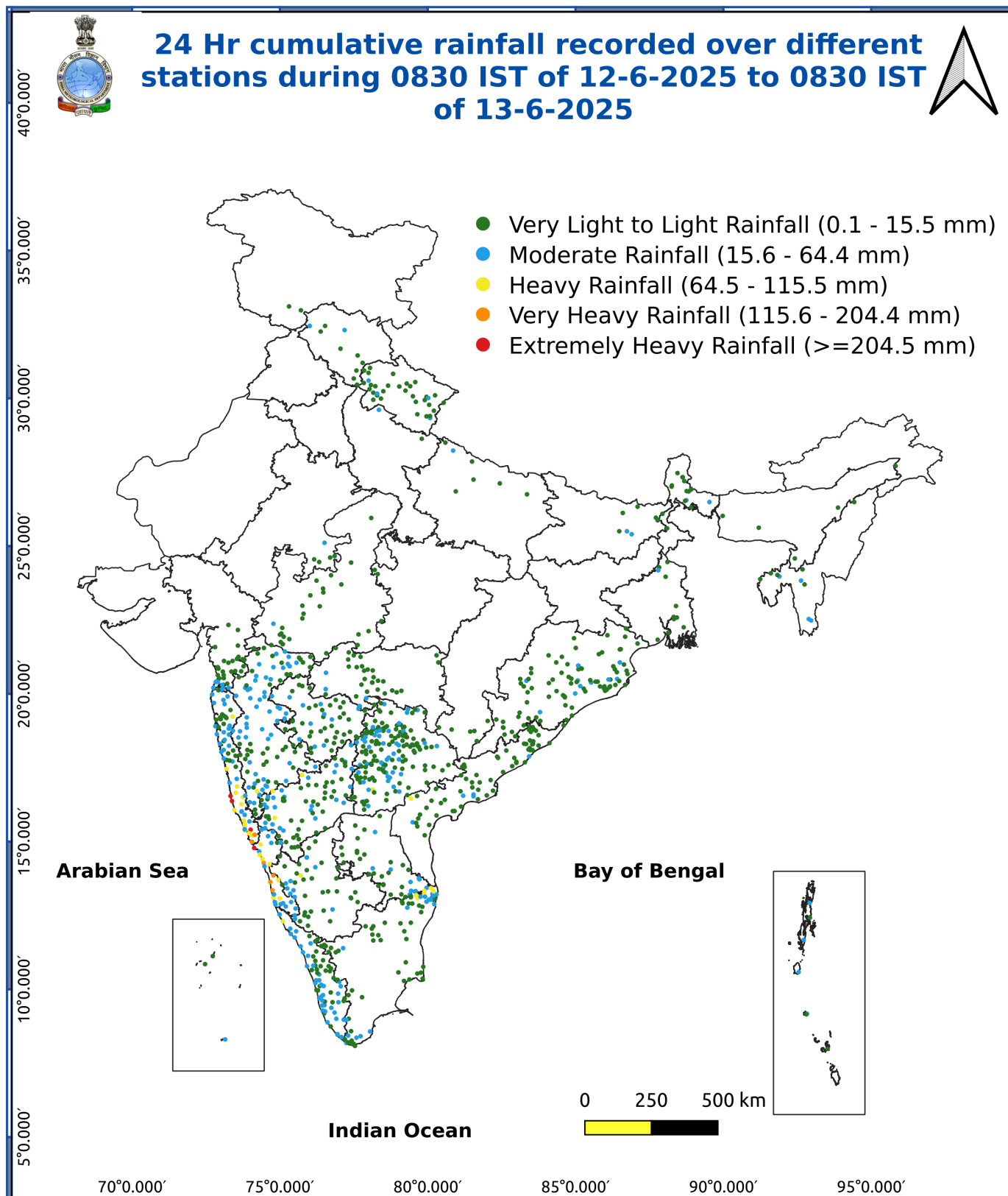


Fig. 4: Departure of Minimum Temp. Dated 2025-06-14





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Agromet advisories for various parts of the country

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## 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 रायलसीमा
- 31 तमिलनाडु, पुदुचेरी एवं कराईकल
- 32 तटिय कर्नाटक
- 33 आंतरिक उत्तरी कर्नाटक
- 34 आंतरिक दक्षिणी कर्नाटक
- 35 केरल एवं माहे
- 36 लक्षद्वीप



1. Andaman & Nicobar Islands
2. Arunachal Pradesh
3. Assam & Meghalaya
4. Nagaland, Manipur, Mizoram & Tripura
5. Sub-Himalayan West Bengal & Sikkim
6. Gangetic West Bengal
7. Orissa
8. Jharkhand
9. Bihar
10. East Uttar Pradesh
11. West Uttar Pradesh
12. Uttarakhand
13. Haryana, Chd & Delhi
14. Punjab
15. Himachal Pradesh
16. Jammu & Kashmir and Ladakh
17. West Rajasthan
18. East Rajasthan
19. West Madhya Pradesh
20. East Madhya Pradesh
21. Gujarat
22. Saurashtra
23. Konkan & Goa
24. Madhya Maharashtra
25. Marathawada
26. Vidharbha
27. Chhattisgarh
28. Coastal Andhra Pradesh & Yanam
29. Telangana
30. Rayalaseema
31. Tamilnadu, Puducherry & Karaikal
32. Coastal Karnataka
33. North Interior Karnataka
34. South Interior Karnataka
35. Kerala & Mahe
36. Lakshadweep

## SPATIAL DISTRIBUTION (% of Stations reporting)


















% Stations	Category	% Stations	Category
76-100	Widespread (WS/Most Places)	26-50	Scattered (SCT/ A Few Places)
51-75	Fairly Widespread (FWS/ Many Places)	1-25	Isolated (ISOL)

## Subdivision Colour

- NO WARNING
- WATCH (BE UPDATED)
- ALERT (BE PREPARED TO TAKE ACTION)
- WARNING (TAKE ACTION)

## Probabilistic Forecast

Terms	Probability of Occurrence (%)
Unlikely	< 25
Likely	25 - 50
Very Likely	50 - 75
Most Likely	> 75

-  Heavy Rain
-  Very Heavy Rain
-  Extremely Heavy Rain
-  Heavy Snow
-  Thunderstorm & Lightning
-  Hailstorm
-  Dust Storm
-  Dust Raising Winds
-  Strong surface winds
-  Heat Wave
-  Hot Day
-  Warm Night
-  Cold Wave
-  Cold Day
-  Ground Frost
-  FOG Fog
-  Hot & Humid

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## LEGENDS

### WARNING

<b>WARNING (TAKE ACTION)</b>
<b>ALERT (BE PREPARED)</b>
<b>WATCH (BE UPDATED)</b>
<b>NO WARNING (NO ACTION)</b>

### 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  $4.5^{\circ}\text{C}$  to  $6.4^{\circ}\text{C}$ .  
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  $40^{\circ}\text{C}$

Warm Night: When minimum temperature departure  $4.5^{\circ}\text{C}$  to  $6.4^{\circ}\text{C}$ .  
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  $-4.5^{\circ}\text{C}$  to  $-6.4^{\circ}\text{C}$ .  
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  $-4.5^{\circ}\text{C}$  to  $-6.4^{\circ}\text{C}$ .  
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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