

2026-10-14

Time of Issue: 08:04:00 hours IST  
(Morning)

## ALL INDIA WEATHER SUMMARY AND FORECAST BULLETIN

### Significant Weather Features

#### Weather Systems and Warnings:

##### Northwest India:

- **Fairly Widespread to Widespread** rainfall likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad on 14th-15th October; Himachal Pradesh on 15th October.
- **Fairly Widespread to Widespread** rainfall likely over Haryana Chandigarh & Delhi and Punjab during 14th-15th October.
- **Isolated to Scattered** rainfall likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad on 16th October; Himachal Pradesh on 14th October and during 16th-17th October; Uttarakhand during 14th-19th October.
- **Isolated to Scattered** rainfall likely over East Rajasthan and West Uttar Pradesh during 14th-16th October; East Uttar Pradesh on 16th October; West Rajasthan during 14th-15th October.
- **Isolated thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph)** likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad during 14th-15th October, **with gusty winds (speed reaching 30-40 kmph gusting to 50 kmph)** likely over Uttarakhand on 15th October.
- **Isolated thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph)** likely over Punjab during 14th-15th October; Haryana Chandigarh & Delhi during 14th-15th October, **with gusty winds (speed reaching 30-40 kmph gusting to 50 kmph)** likely over West Uttar Pradesh on 15th October; West Rajasthan during 14th-15th October; East Rajasthan during 14th-16th October.
- **Isolated thunderstorm & lightning** likely over Himachal Pradesh during 14th-15th October.
- **Isolated heavy rainfall** likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad on 14<sup>th</sup> October.
- **Isolated Hailstorm** activity likely over Himachal Pradesh and Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad on 14th October; East Rajasthan and Uttarakhand on 15th October; Haryana Chandigarh & Delhi and Punjab during 14th-15th October; West Rajasthan on 14th October.

##### Central India:

- **Isolated to Scattered** rainfall likely over West Madhya Pradesh during 15th-16th October; East Madhya Pradesh during 15th-19th October; Vidarbha during 16th-19th October; Chhattisgarh during 14th-19th October.
- **Isolated thunderstorm, lightning & gusty winds (speed reaching 30-40 kmph gusting to 50 kmph)** likely over West Madhya Pradesh during 15th-16th October; East Madhya Pradesh and Vidarbha during 16th-17th October.

##### East India:

- **Fairly Widespread to Widespread** rainfall likely over Andaman & Nicobar Islands on 14th October.
- **Isolated to Scattered** rainfall likely over Andaman & Nicobar Islands during 15th-19th October; Bihar and Sub-Himalayan West Bengal & Sikkim during 16th-18th October; Gangetic West Bengal during 14th-18th October; Odisha during 14th-19th October.
- **Isolated thunderstorm, lightning & gusty winds (speed reaching 30-40 kmph gusting to 50 kmph)** likely over Odisha during 14th-17th October.

##### Northeast India:

- **Isolated to Scattered** rainfall likely over Arunachal Pradesh during 14th-17th October; Assam & Meghalaya during 14th-17th October; Nagaland, Manipur, Mizoram & Tripura during 14th-16th October.

##### West India:

- **Isolated to Scattered** rainfall likely over Konkan & Goa during 15th-19th October; Madhya Maharashtra during

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14th-19th October; Marathawada during 16th-19th October.

- Isolated **thunderstorm & lightning** likely over Konkan & Goa and Marathawada during 16th-19th October; Madhya Maharashtra during 15th-19th October.

#### South Peninsular India:

- **Isolated to Scattered** rainfall likely over Kerala & Mahe and Tamil Nadu, Puducherry & Karaikal on 14th October; Lakshadweep during 14th-15th October; Coastal Karnataka on 15th October and on 19th October; North Interior Karnataka during 15th-16th October and on 19th October; South Interior Karnataka on 14th October and on 19th October; Coastal Andhra Pradesh & Yanam during 14th-16th October; Rayalaseema during 14th-15th October and during 18th-19th October; Telangana during 15th-17th October.
- **Fairly Widespread to Widespread** rainfall likely over Kerala & Mahe and Tamil Nadu, Puducherry & Karaikal during 15th-19th October; Lakshadweep during 16th-19th October; Coastal Karnataka during 16th-18th October; North Interior Karnataka during 17th-18th October; South Interior Karnataka during 15th-18th October; Coastal Andhra Pradesh & Yanam during 17th-19th October; Rayalaseema during 16th-17th October; Telangana during 18th-19th October.
- Isolated **thunderstorm, lightning & gusty winds (speed reaching 40-50 kmph gusting to 60 kmph)** likely over Coastal Andhra Pradesh & Yanam, Kerala & Mahe, Rayalaseema and Tamil Nadu, Puducherry & Karaikal during 15th-17th October; North Interior Karnataka during 16th-18th October, **with gusty winds (speed reaching 30-40 kmph gusting to 50 kmph)** likely over South Interior Karnataka during 15th-17th October; Coastal Andhra Pradesh & Yanam and Rayalaseema on 14th October; Telangana during 15th-19th October.
- Isolated **thunderstorm & lightning** likely over Kerala & Mahe and Tamil Nadu, Puducherry & Karaikal on 14th October; Coastal Karnataka during 15th-17th October; North Interior Karnataka on 15th October and on 19th October; South Interior Karnataka on 14th October.
- Isolated **heavy rainfall** likely over Tamil Nadu, Puducherry & Karaikal during 14th-19th October; Kerala & Mahe during 15th-19th October; Coastal Karnataka, North Interior Karnataka and Rayalaseema during 16th-18th October; Coastal Andhra Pradesh & Yanam and South Interior Karnataka during 15th-18th October; Telangana on 17th October.
- Strong Surface Winds likely over Coastal Andhra Pradesh & Yanam and Rayalaseema during 14th-17th October.

#### Heat Wave, Hot & Humid weather and Warm Night conditions warning:

- **Hot and humid** weather conditions likely to prevail over Konkan & Goa during 14th-15th October; Coastal Karnataka on 14th October.

#### Main Weather Observations:

❖ **Rainfall distribution** (from 0830 hours IST of yesterday to 0530 hours IST of today): **at most places** over Andaman & Nicobar Islands; **at many places** over Nagaland, Manipur, Mizoram & Tripura, Gangetic West Bengal, Odisha, Jammu & Kashmir and Ladakh, Coastal Andhra Pradesh & Yanam, Tamilnadu Puducherry & Karaikal and Lakshadweep; **Dry** over rest of the country.

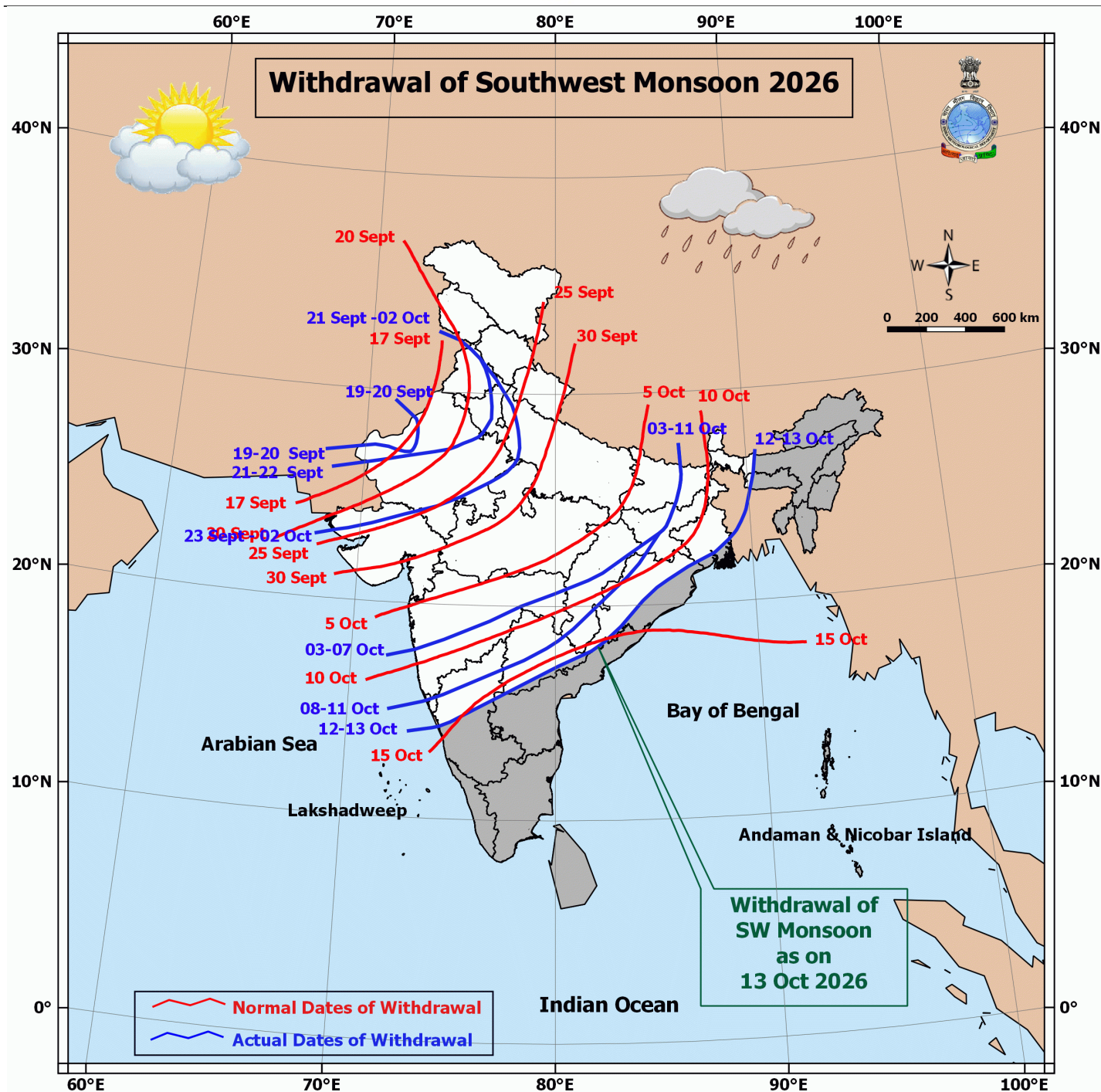
❖ **Significant rainfall recorded(in cm)** (from 0830 hours IST of yesterday to 0530 hours IST of today): **Andaman & Nicobar Islands**: Port Blair (dist South Andaman) 2.

❖ **Minimum Temperature Departures (as on 13-10-2026): markedly above normal(> 5.1°C)** at isolated places over Andaman & Nicobar Islands, Assam & Meghalaya, Sub Himalayan West Bengal & Sikkim, East Uttar Pradesh, West Uttar Pradesh and Madhya Maharashtra. **appreciably above normal(3.1°C to 5.0°C)** at many places over West Rajasthan; at few places over Jammu-KashmirLadakh-Gilgit-Baltistan-Muzaffarabad and East Rajasthan; at isolated places over Andaman & Nicobar Islands, Assam & Meghalaya, Sub Himalayan West Bengal & Sikkim, Bihar, West Uttar Pradesh, West Madhya Pradesh, East Madhya Pradesh and Madhya Maharashtra. **above normal(1.6°C to 3.0°C)** at many places over West Uttar Pradesh and Himachal Pradesh; at few places over Andaman & Nicobar Islands, Bihar, East Uttar Pradesh, Uttarakhand, Haryana-Chandigarh-Delhi, Punjab, East Rajasthan, Konkan & Goa, Rayalaseema and Lakshadweep; at isolated places over Nagaland, Manipur, Mizoram & Tripura, Sub Himalayan West Bengal & Sikkim, Gangetic West Bengal, Jammu-KashmirLadakh-Gilgit-Baltistan-Muzaffarabad, West Rajasthan, West Madhya Pradesh, East Madhya Pradesh, Gujarat Region, Saurashtra & Kutch, Madhya Maharashtra, Vidarbha, Coastal Andhra Pradesh & Yanam, Telangana, Tamil Nadu, Puducherry & Karaikal and Kerala & Mahe. **near normal(-1.5°C to 1.5°C)** at many places over Nagaland, Manipur, Mizoram & Tripura, Haryana-Chandigarh-Delhi, Saurashtra & Kutch, Konkan & Goa, Madhya Maharashtra, Telangana, Tamil Nadu, Puducherry & Karaikal and Lakshadweep; at most places over Arunachal Pradesh, Gangetic West Bengal, Odisha, Jharkhand, East Madhya Pradesh, Gujarat Region, Marathwada, Vidarbha, Chhattisgarh, Coastal Andhra Pradesh & Yanam, Coastal Karnataka, North Interior Karnataka, South Interior Karnataka and Kerala & Mahe; at few places over Assam & Meghalaya, Sub Himalayan West Bengal & Sikkim, Bihar, East Uttar Pradesh, West Uttar Pradesh, Uttarakhand, Punjab, Himachal Pradesh, Jammu-KashmirLadakh-Gilgit-Baltistan-Muzaffarabad, West Rajasthan, East Rajasthan, West Madhya Pradesh and Rayalaseema; at isolated places over Andaman & Nicobar Islands. **The lowest minimum temperature** of 15.2°C was reported at MANDI (HIMACHAL PRADESH) over the Plains of India.

❖ **Maximum Temperature Departures (as on 13-10-2026): markedly above normal(> 5.1°C)** at many places over Coastal Karnataka; at isolated places over Assam & Meghalaya, Konkan & Goa, Vidarbha, Telangana and Kerala & Mahe. **appreciably above normal(3.1°C to 5.0°C)** at many places over Madhya Maharashtra, Marathwada, Rayalaseema and North Interior Karnataka; at few places over Arunachal Pradesh, Sub Himalayan West Bengal & Sikkim and Lakshadweep; at isolated places over Nagaland, Manipur, Mizoram & Tripura, Gangetic West Bengal, Bihar, Himachal Pradesh, East Madhya Pradesh, Coastal Andhra Pradesh & Yanam and Tamil Nadu, Puducherry & Karaikal. **above normal(1.6°C to 3.0°C)** at many places over East Rajasthan and Gujarat Region; at most places over South Interior Karnataka; at few places over Andaman & Nicobar Islands, Uttarakhand, West Rajasthan and Saurashtra & Kutch; at isolated places over Odisha, West Madhya Pradesh and Chhattisgarh. **near normal(-1.5°C to 1.5°C)** at many places over Jharkhand and East Uttar Pradesh; at most places over West Uttar Pradesh and Punjab; at few places over Haryana-Chandigarh-Delhi and Jammu-KashmirLadakh-Gilgit-Baltistan-Muzaffarabad. **The highest maximum temperature** of 39.8°C was reported at DEESA (GUJARAT).

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

- The **line of withdrawal of Southwest Monsoon** continues to pass through 27.0°N/90.5°E, Dhubri, Kolkata, Angul, Khammam, Honavar and 14.0°N/73.0°E.
- Conditions are becoming favourable for further withdrawal of Southwest Monsoon from remaining parts of the country and simultaneous commencement of northeast monsoon rains over south peninsula during next 2 days.
- The **Western Disturbance** as a **cyclonic circulation** over northwest Uttar Pradesh between 1.5 to 3.1 km above mean sea level persists.
- The **trough** in upper tropospheric westerlies roughly along Long. 82°E to the north of Lat. 22°N between 5.8 to 7.6 km above mean sea level persists.
- The **upper air cyclonic circulation** over southwest Bay of Bengal off south Sri Lanka now lies over Comorin area coasts & neighbourhood extending upto 1.5 km above mean sea level.
- The **trough** in easterlies now runs from the Comorin area coasts neighbourhood to Westcentral Bay of Bengal across Sri Lanka, Gulf of Mannar, Southwest Bay of Bengal extending upto 1.5 km above mean sea level tilting southwards with height persists.
- The **Western Disturbance** as a **cyclonic circulation** over North Pakistan & adjoining Jammu at 3.1 km above mean sea level with a trough aloft roughly along Long. 67°E to the north of Lat. 32°N at 5.8 km above mean sea level persists.
- The **upper air cyclonic circulation** over East Rajasthan & neighbourhood now lies over central parts of Rajasthan at 0.9 km above mean sea level.
- The **upper air cyclonic circulation** over Northeast Uttar Pradesh & adjoining Bihar at 4.5 km above mean sea level persists.
- The **trough** from East Uttar Pradesh to north Coastal Andhra Pradesh across East Madhya Pradesh and Chhattisgarh at 3.1 km above mean sea level persists.

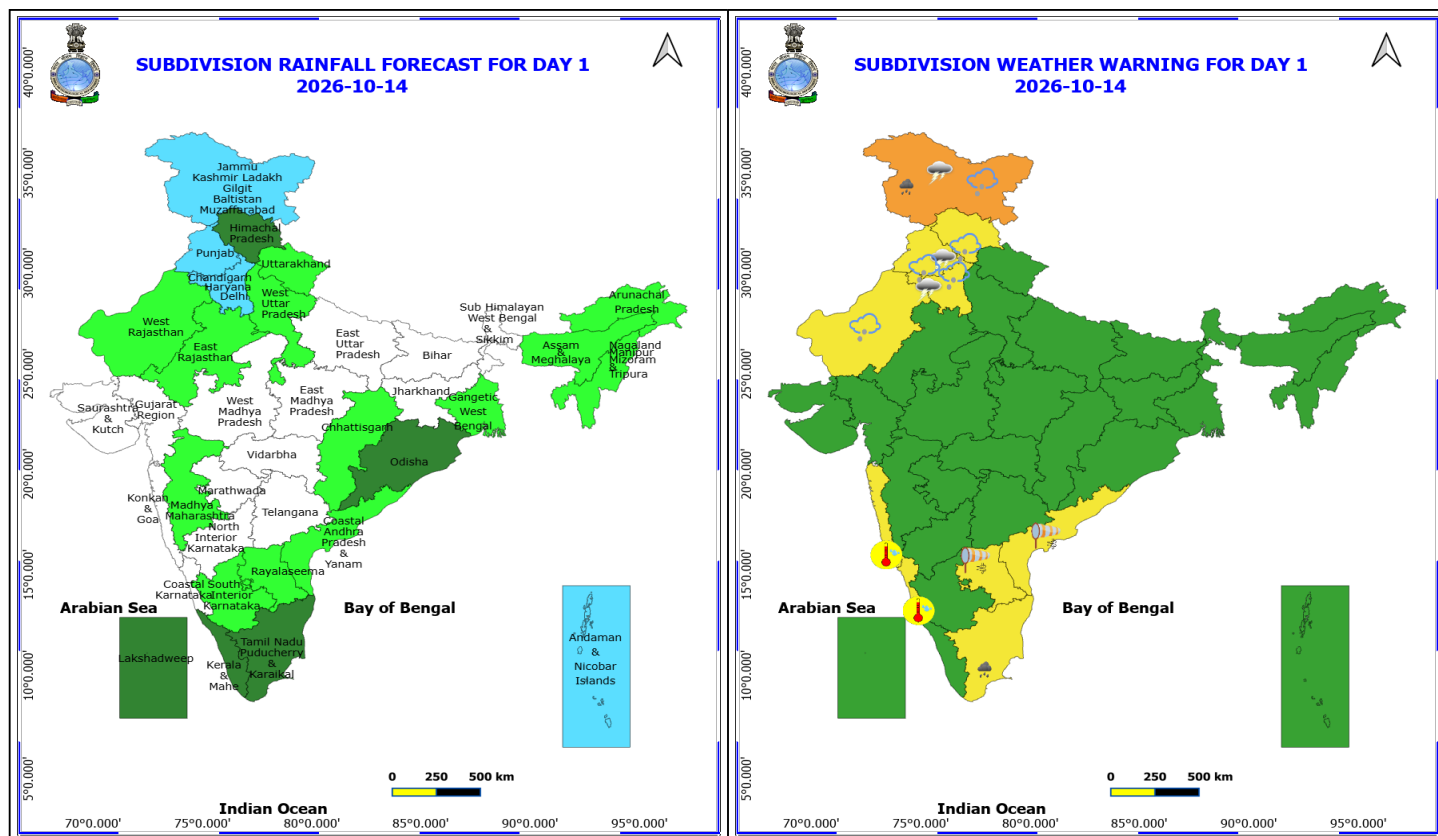


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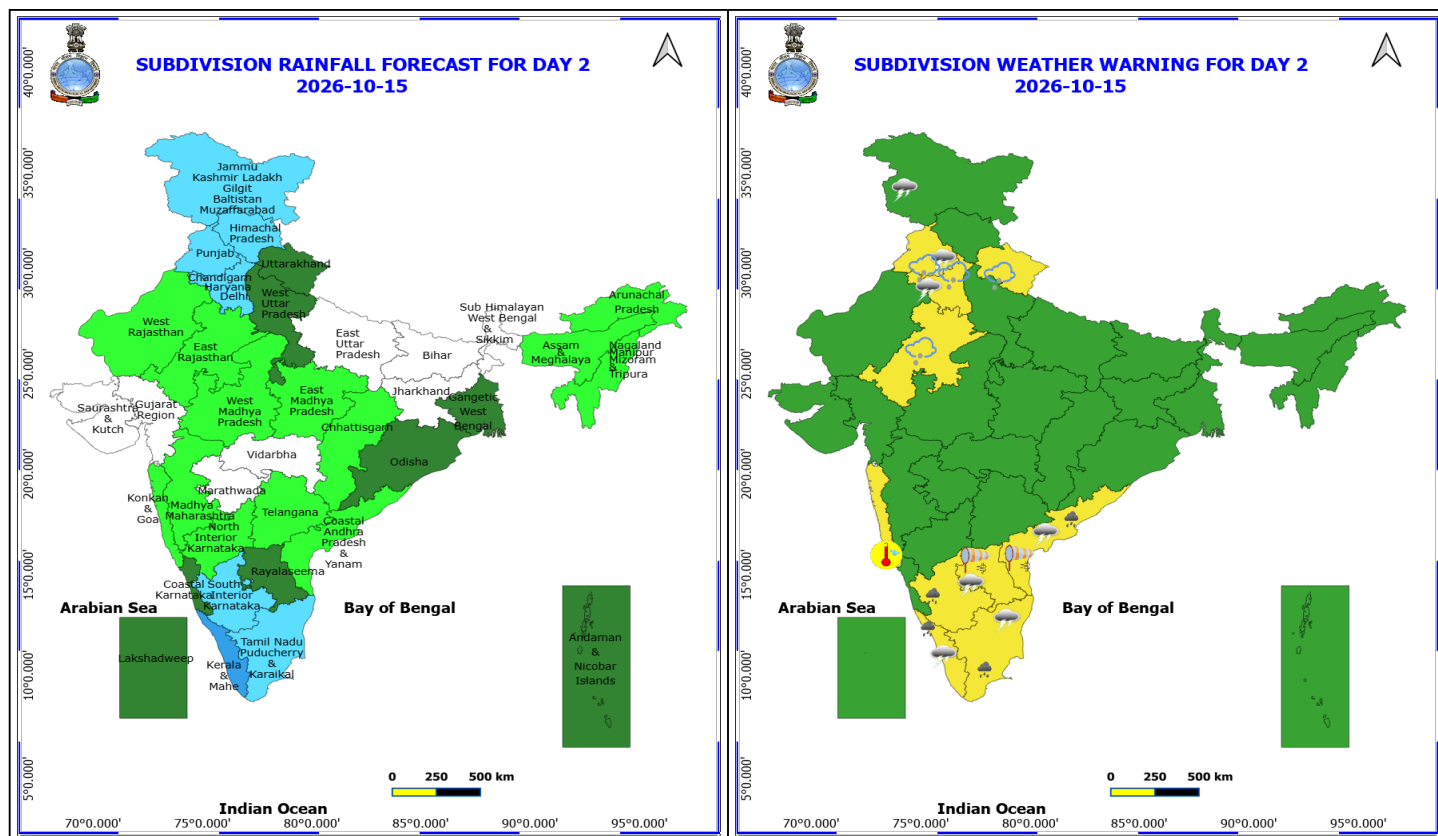
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#### 14 October (Day 1)

- ❖ **Heavy Rainfall** very likely at isolated places over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad and Tamil Nadu Puducherry & Karaikal.
- ❖ **Thunderstorm accompanied with Hailstorm** very likely at isolated places over Haryana, Chandigarh & Delhi, Himachal Pradesh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Punjab and West Rajasthan.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Haryana, Chandigarh & Delhi, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad and Punjab.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Andhra Pradesh, Odisha, Rajasthan and Vidarbha.
- ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Himachal Pradesh, Kerala & Mahe, South Interior Karnataka and Tamil Nadu Puducherry & Karaikal.
- ❖ **Strong Surface Winds** very likely at isolated places over Andhra Pradesh.
- ❖ **Hot and Humid weather** very likely at isolated places over Coastal Karnataka and Konkan & Goa.

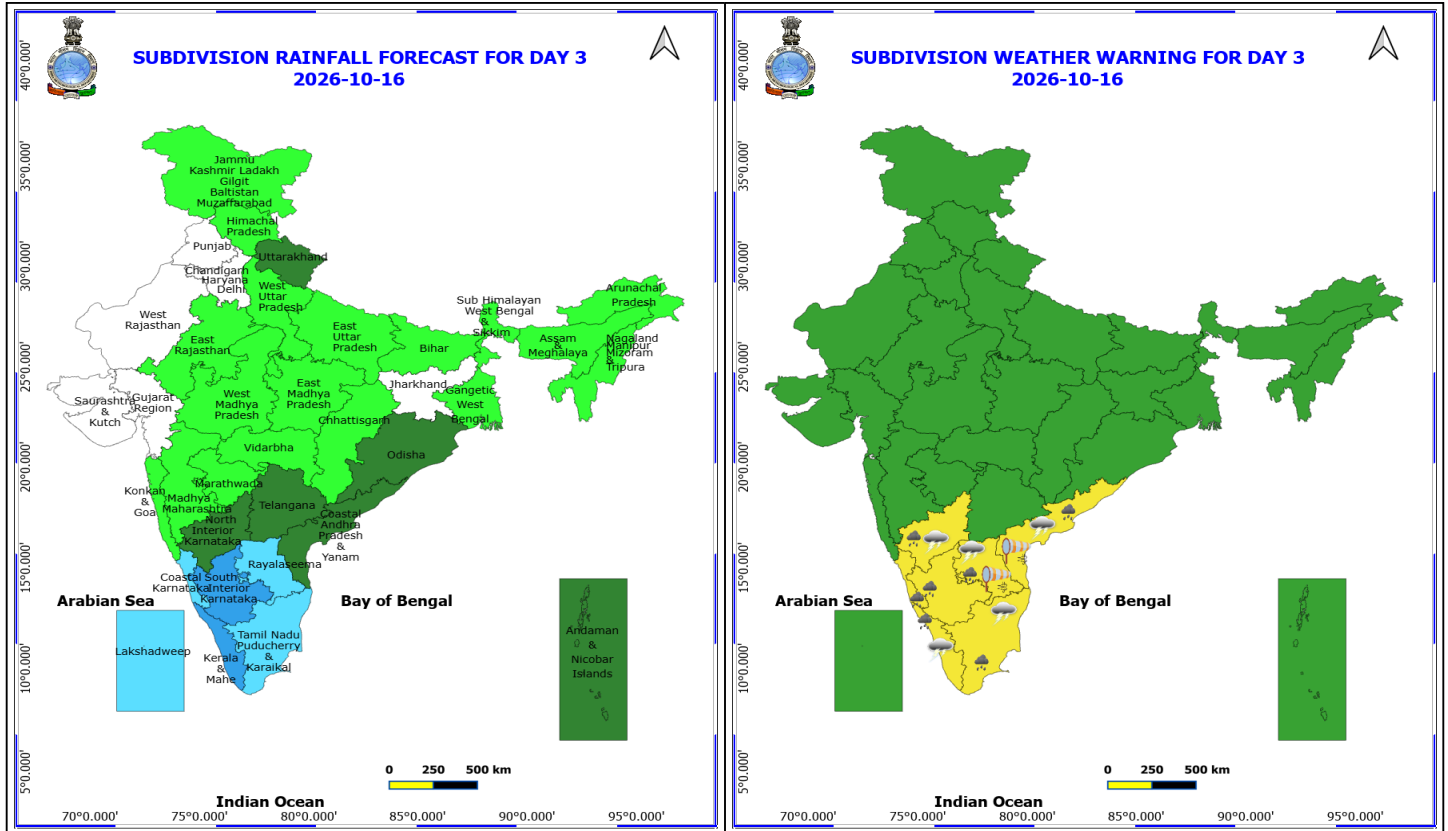
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## 15 October (Day 2)

- ❖ **Heavy Rainfall** very likely at isolated places over Coastal Andhra Pradesh, Kerala & Mahe, South Interior Karnataka and Tamil Nadu Puducherry & Karaikal.
- ❖ **Thunderstorm accompanied with Hailstorm** very likely at isolated places over East Rajasthan, Haryana, Chandigarh & Delhi, Punjab and Uttarakhand.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Andhra Pradesh, Haryana, Chandigarh & Delhi, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Kerala & Mahe, Punjab and Tamil Nadu Puducherry & Karaikal.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over Odisha, Rajasthan, South Interior Karnataka, Telangana, Uttarakhand, Vidarbha, West Madhya Pradesh and West Uttar Pradesh.
- ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Coastal Karnataka, Himachal Pradesh, Madhya Maharashtra and North Interior Karnataka.
- ❖ **Strong Surface Winds** very likely at isolated places over Andhra Pradesh.
- ❖ **Hot and Humid weather** very likely at isolated places over Konkan & Goa.

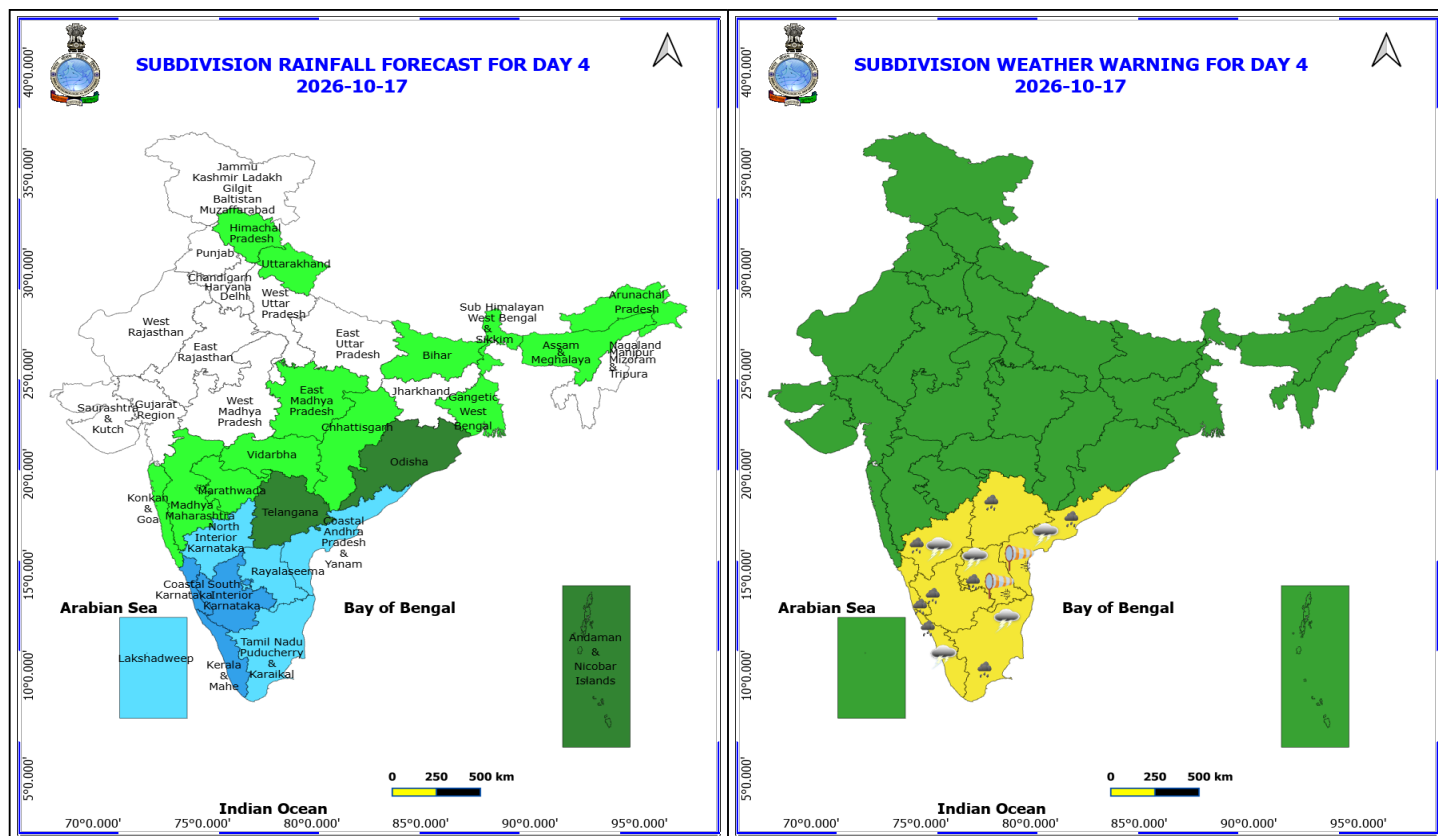
**No Fishermen Warning**



## 16 October (Day 3)

- ❖ **Heavy Rainfall** very likely at isolated places over Andhra Pradesh, Karnataka, Kerala & Mahe and Tamil Nadu Puducherry & Karaikal.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** very likely at isolated places over Andhra Pradesh, Kerala & Mahe, North Interior Karnataka and Tamil Nadu Puducherry & Karaikal.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** very likely at isolated places over East Rajasthan, Haryana, Chandigarh & Delhi, Madhya Pradesh, Odisha, South Interior Karnataka, Telangana and Vidarbha.
- ❖ **Thunderstorm accompanied with Lightning** very likely at isolated places over Coastal Karnataka, Konkan & Goa, Madhya Maharashtra and Marathwada.
- ❖ **Strong Surface Winds** very likely at isolated places over Andhra Pradesh.

**No Fishermen Warning**



## 17 October (Day 4)

- ❖ **Heavy Rainfall** likely at isolated places over Andhra Pradesh, Karnataka, Kerala & Mahe, Tamil Nadu Puducherry & Karaikal and Telangana.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over Andhra Pradesh, Kerala & Mahe, North Interior Karnataka and Tamil Nadu Puducherry & Karaikal.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Madhya Pradesh, Odisha, South Interior Karnataka, Telangana and Vidarbha.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Coastal Karnataka, Konkan & Goa, Madhya Maharashtra and Marathwada.
- ❖ **Strong Surface Winds** likely at isolated places over Andhra Pradesh.

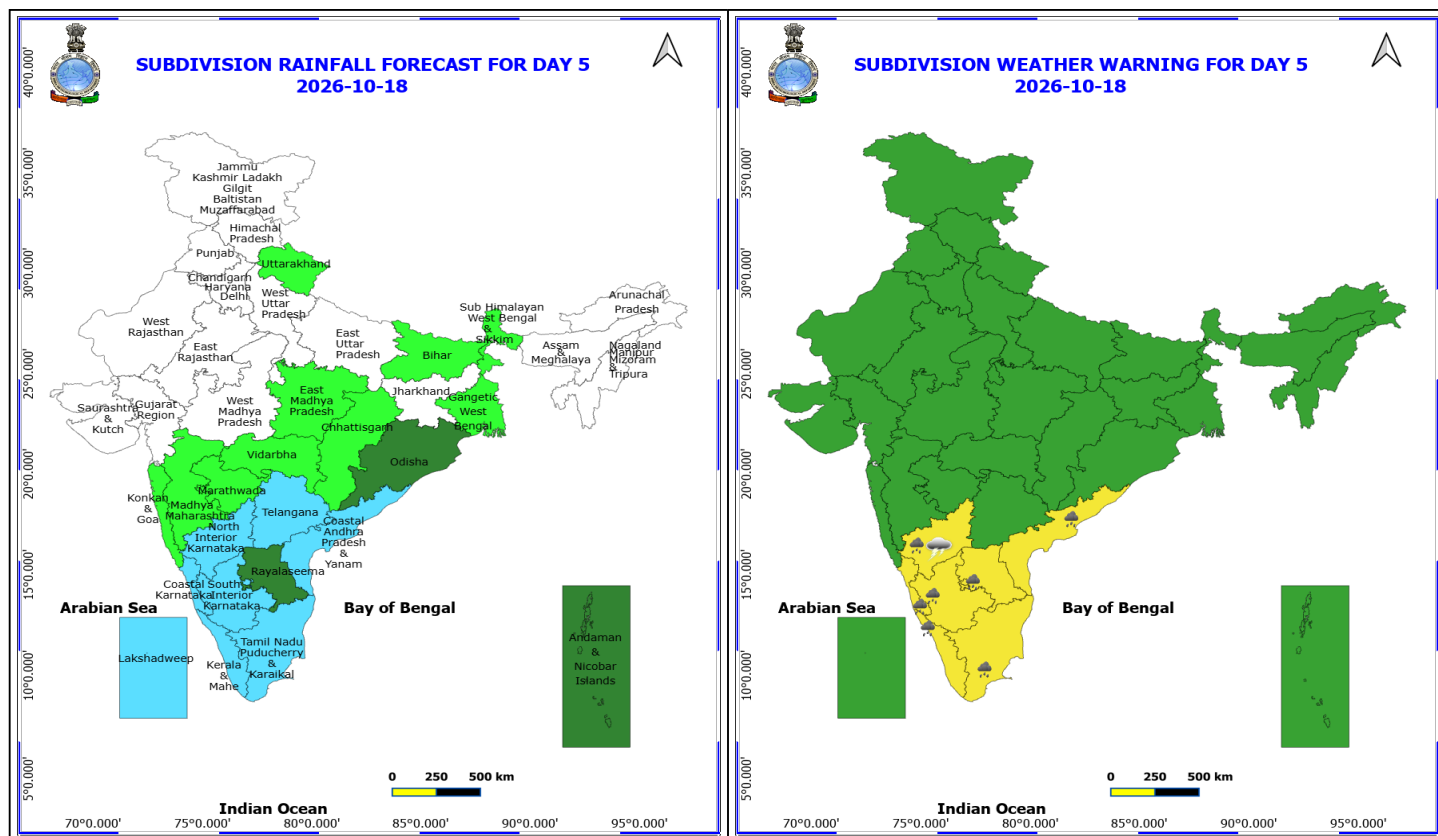
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## 18 October (Day 5)

- ❖ **Heavy Rainfall** likely at isolated places over Andhra Pradesh, Karnataka, Kerala & Mahe and Tamil Nadu Puducherry & Karaikal.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(40-50kmph)** likely at isolated places over North Interior Karnataka.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Telangana.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Konkan & Goa, Madhya Maharashtra and Marathwada.

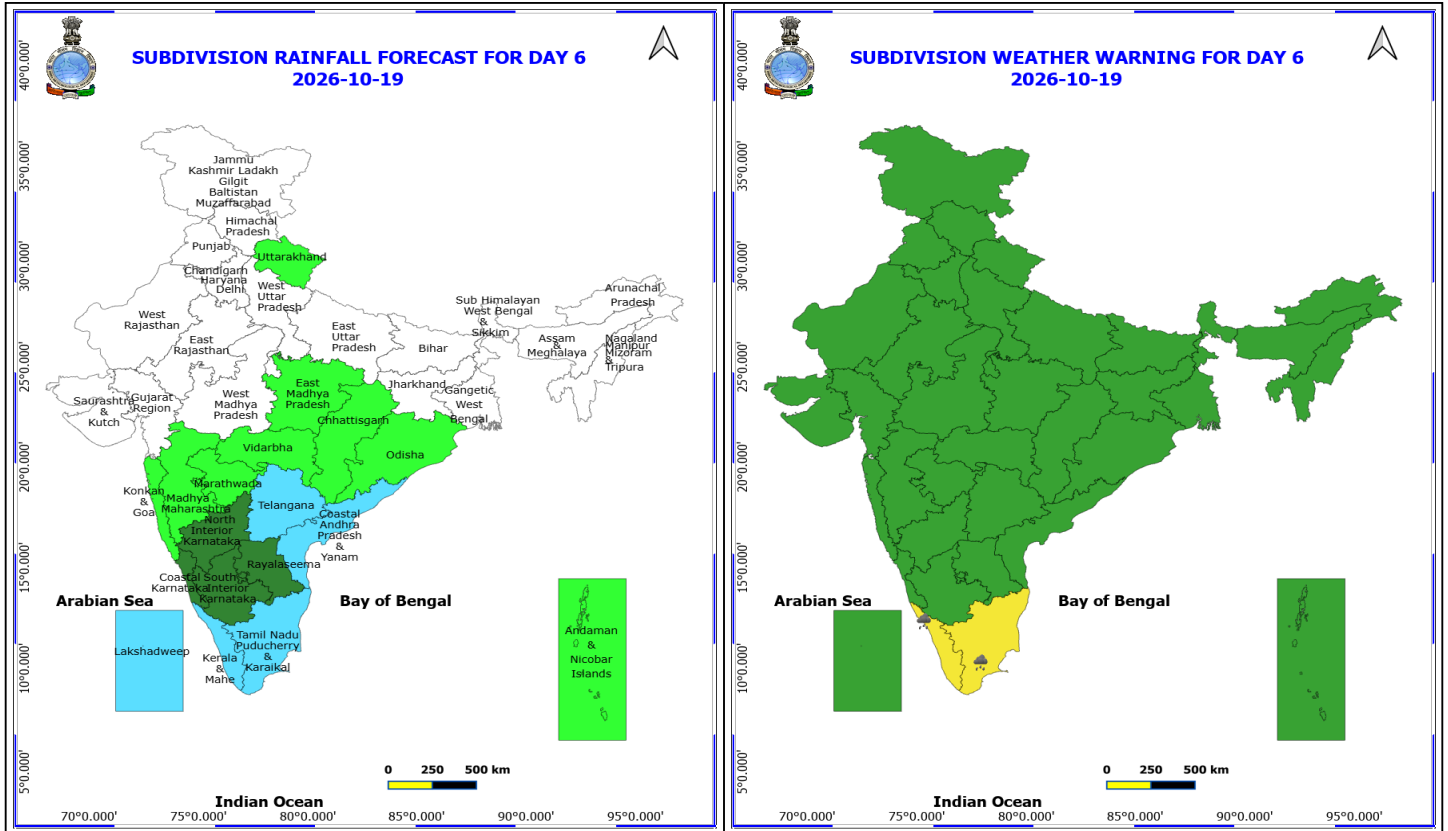
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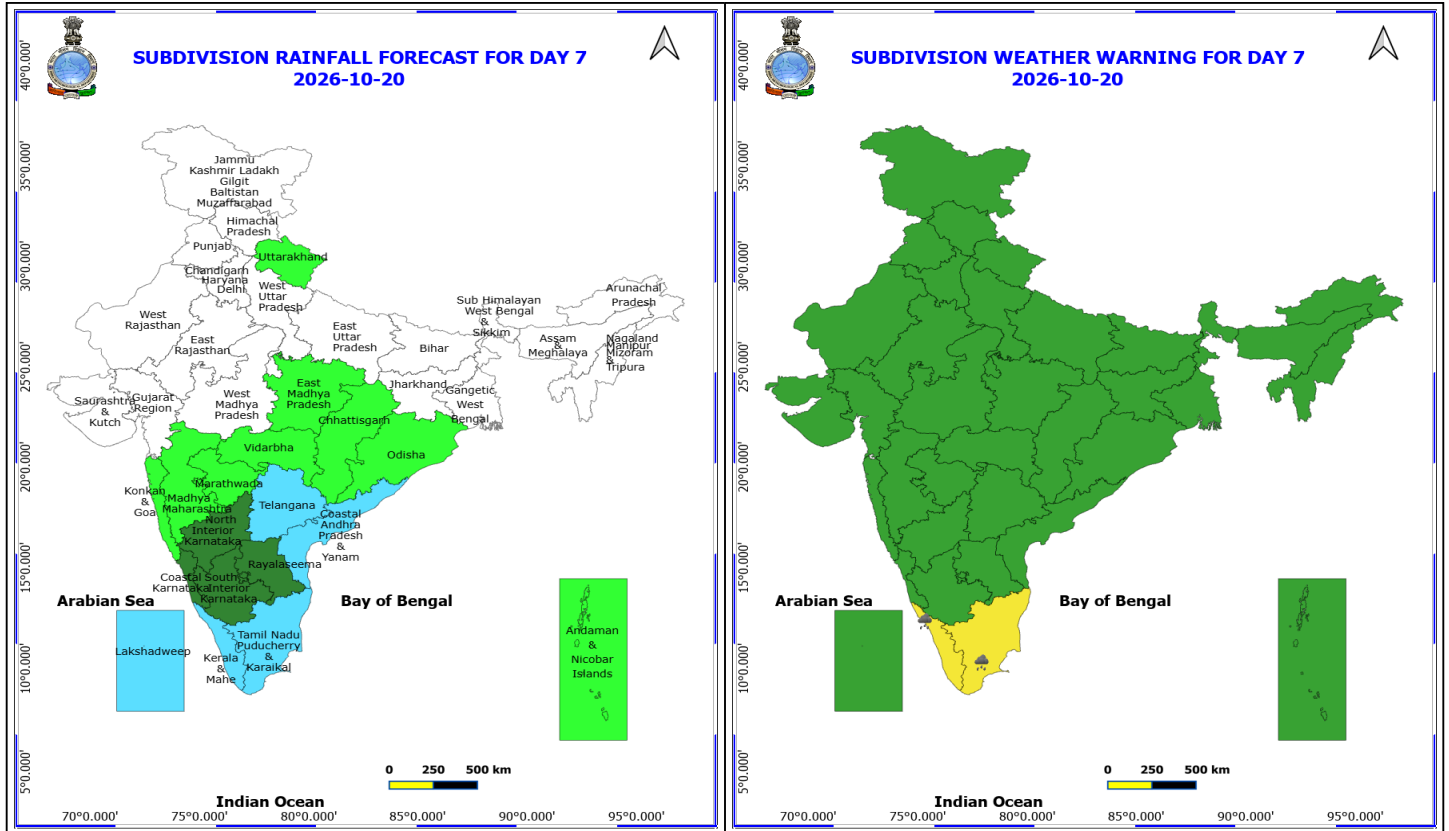
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### 19 October (Day 6)

- ❖ **Heavy Rainfall** likely at isolated places over Kerala & Mahe and Tamil Nadu Puducherry & Karaikal.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Telangana.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Konkan & Goa, Madhya Maharashtra, Marathwada and North Interior Karnataka.

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## 20 October (Day 7)

- ❖ **Heavy Rainfall** likely at isolated places over Kerala & Mahe and Tamil Nadu Puducherry & Karaikal.
- ❖ **Thunderstorm accompanied with lightning & gusty winds(30-40kmph)** likely at isolated places over Telangana.
- ❖ **Thunderstorm accompanied with Lightning** likely at isolated places over Konkan & Goa, Madhya Maharashtra, Marathwada and North Interior Karnataka.

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## Table-1

### 7 Days Rainfall Forecast

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

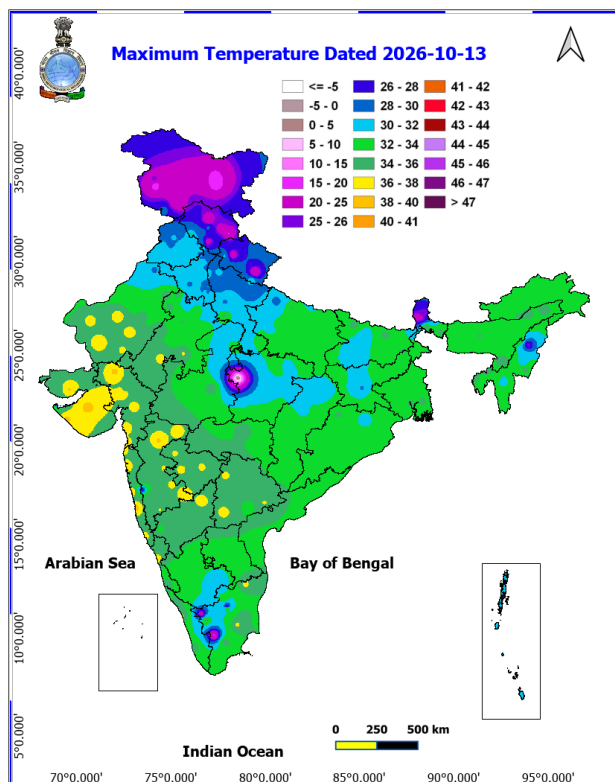


Fig. 2: Departure of Maximum Temp. Dated 2026-10-13

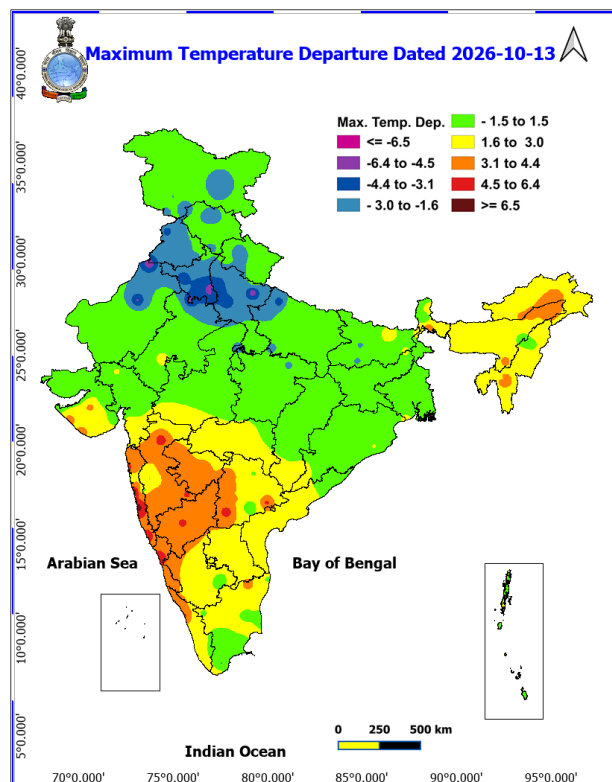


Fig. 3: Minimum Temperatures Dated 2026-10-13

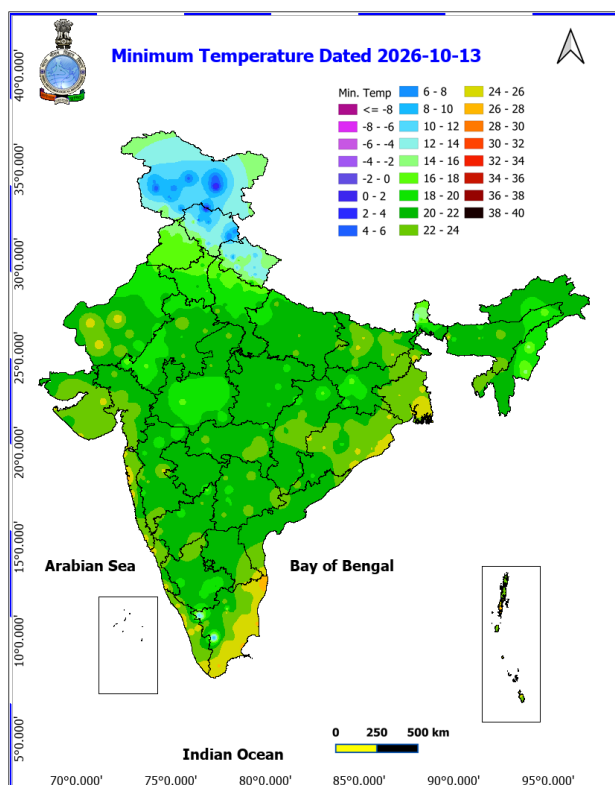
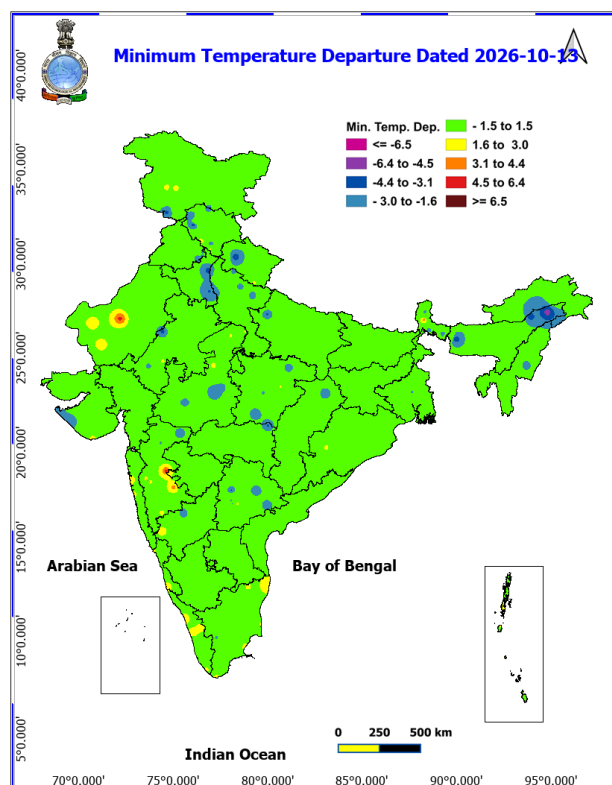
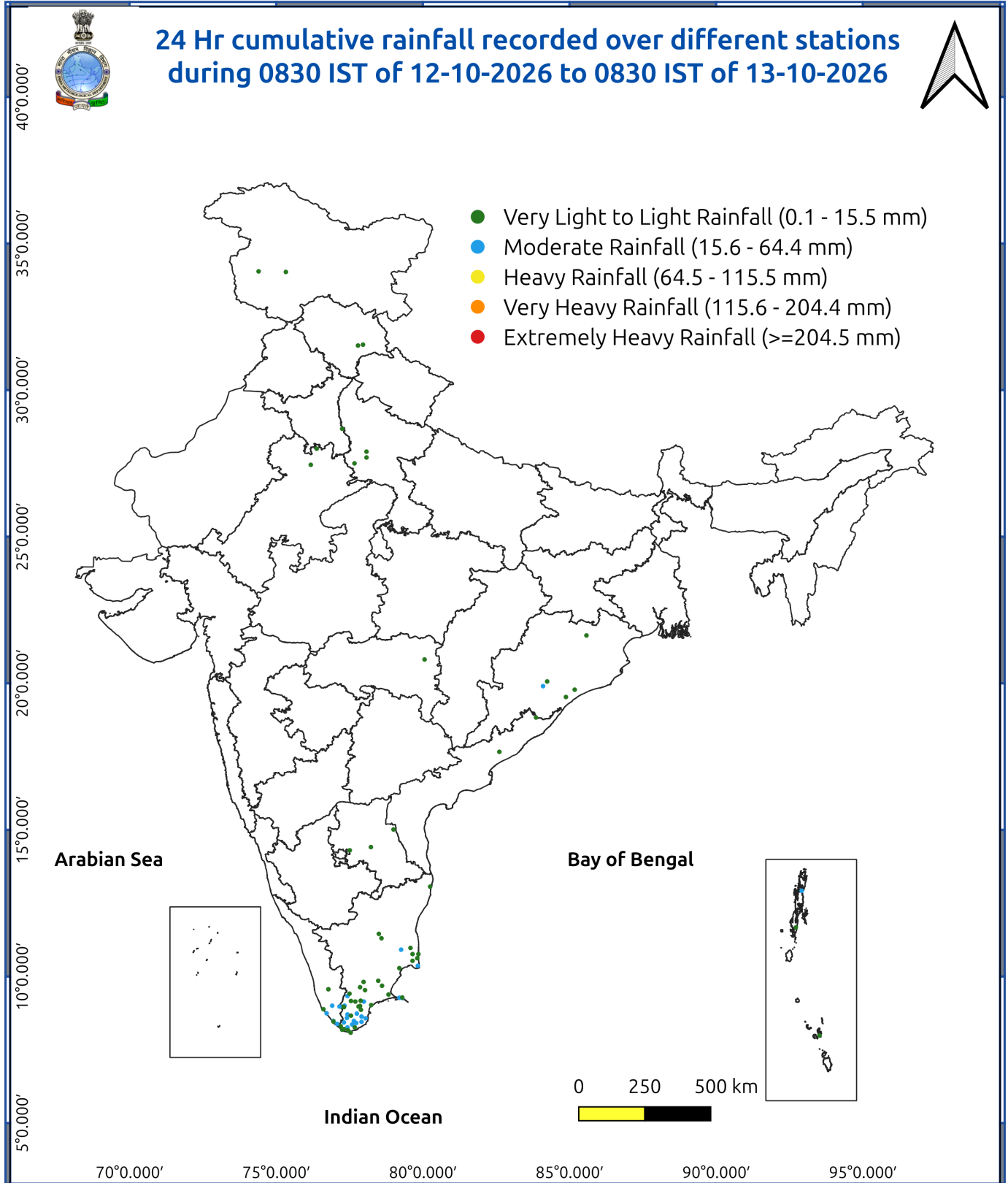


Fig. 4: Departure of Minimum Temp. Dated 2026-10-13





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## Impact and Actions

### Impact Expected and Action Suggested due to very heavy/extremely heavy rainfall:

- Isolated **heavy rainfall** likely over Tamil Nadu, Puducherry & Karaikal during 14th-19th October; Kerala & Mahe during 15th-19th October; Coastal Karnataka, North Interior Karnataka and Rayalaseema during 16th-18th October; Coastal Andhra Pradesh & Yanam and South Interior Karnataka during 15th-18th October; Telangana on 17th October.

### Impact expected:

- Breaking of tree branches, uprooting of small trees like banana, papaya, drum sticks. Strong wind and rain may damage plantation, horticulture and standing crops.
- Partial damage to vulnerable structures due to strong winds and rain.
- Minor damage to kutcha houses/walls, huts and roads due to heavy rain.
- Loose objects may fly.
- Small ships, trawlers and boats may be affected.
- Road and rail traffic may be affected due to heavy rain and squally winds.
- There could be localised landslides, mudslides, landslips, water logging, inundation and flooding over low lying areas.
- Occasional reduction in visibility due to heavy rainfall.
- Helicopter services may get affected.

### Action suggested:

- People are advised to keep a watch on the weather for worsening conditions and be ready to move to safer places accordingly.
- Take safe shelters; do not take shelter under trees, as there could be lightning.
- In case of expected lightning, unplug electrical/ electronic appliances, immediately, get out of water bodies and keep away from all the objects that conduct electricity.
- Tourism and recreational activities to be regulated.
- Onshore and offshore activities to be judiciously regulated.
- Helicopter services to be regulated.

### Impact expected and action suggested due to isolated thunderstorm with lightning/squally winds & Hailstorm over

- Isolated **Hailstorm** activity likely over Himachal Pradesh and Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad on 14th October; East Rajasthan and Uttarakhand on 15th October; Haryana Chandigarh & Delhi and Punjab during 14th-15th October; West Rajasthan on 14th October.

### Impact expected:

- Breaking of tree branches, uprooting of large avenue trees. Large dead limbs blown from trees. Damage to Standing crops.
- Minor to Major damage to banana and papaya trees.
- Minor to major damage to power and communication lines due to breaking of branches.
- Strong wind/hail may damage plantation, horticulture and standing crops.
- Hail may injure people and cattle at open places.
- Partial damage to vulnerable structures due to strong winds.
- Minor damage to kutcha houses/walls and huts.
- Loose objects may fly.

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#### Action suggested:

- People are advised to keep a watch on the weather for worsening conditions and be ready to move to safer places accordingly.
- Stay indoors, close windows & doors and avoid travel if possible.
- Take safe shelters; do not take shelter under trees.
- Do not lie on concrete floors and do not lean against concrete walls.
- Unplug electrical/ electronic appliances.
- Immediately get out of water bodies.
- Keep away from all the objects that conduct electricity.

#### Agromet advisories for various parts of the country

##### Agromet advisories for likely impact of Heavy Rainfall

- In **Andaman & Nicobar Islands**, ensure drainage in paddy fields, vegetables, and fruit orchards to prevent waterlogging. Postpone fertilizer application, pesticide spraying and intercultural operations during rainfall, and harvest mature produce during suitable dry intervals and store it in a safe, dry place.
- In **Jammu & Kashmir**, ensure proper drainage in standing crop fields. Harvest mature crops during suitable dry intervals and secure harvested produce to prevent damage from rain and thunderstorms.
- In **Tamil Nadu**, maintain effective drainage in paddy nurseries and standing rice fields, as well as cotton, maize, groundnut and vegetable fields. Harvest mature paddy and groundnut during rain-free intervals and store the produce safely.
- In **Konkan & Goa**, protect farm workers and livestock from prolonged hot and humid conditions by ensuring access to shade, drinking water and well-ventilated shelters. Avoid strenuous field operations during the hottest part of the day and monitor crops for moisture stress, irrigating only when necessary.

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

- Shift the harvested produce in safer places or cover the produce with tarpaulin sheets in the fields. Tie the harvested crops securely and cover them to minimize the risk of displacement from strong surface winds.
- Provide mechanical support to horticultural crops and staking or support to vegetables and young fruit plants / fruit-bearing plants to avoid lodging due to strong winds.

##### Advisories for likely impact of Heavy Rainfall for Livestock / Poultry / Fisheries

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

#### Legends & abbreviations:

- **Region wise classification of meteorological Sub-Divisions:**
- **Northwest India:** Western Himalayan Region (Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, Himachal Pradesh and Uttarakhand); Punjab, Haryana Chandigarh & Delhi; West Uttar Pradesh, East Uttar Pradesh, West Rajasthan and East Rajasthan.
- **Central India:** West Madhya Pradesh, East Madhya Pradesh, Vidarbha and Chhattisgarh.
- **East India:** Bihar, Jharkhand, Sub-Himalayan West Bengal & Sikkim; Gangetic West Bengal, Odisha and Andaman & Nicobar Islands.
- **Northeast India:** Arunachal Pradesh, Assam & Meghalaya and Nagaland, Manipur, Mizoram & Tripura.
- **West India:** Gujarat Region, Saurashtra & Kutch, Coastal Maharashtra (Konkan) & Goa, Madhya Maharashtra

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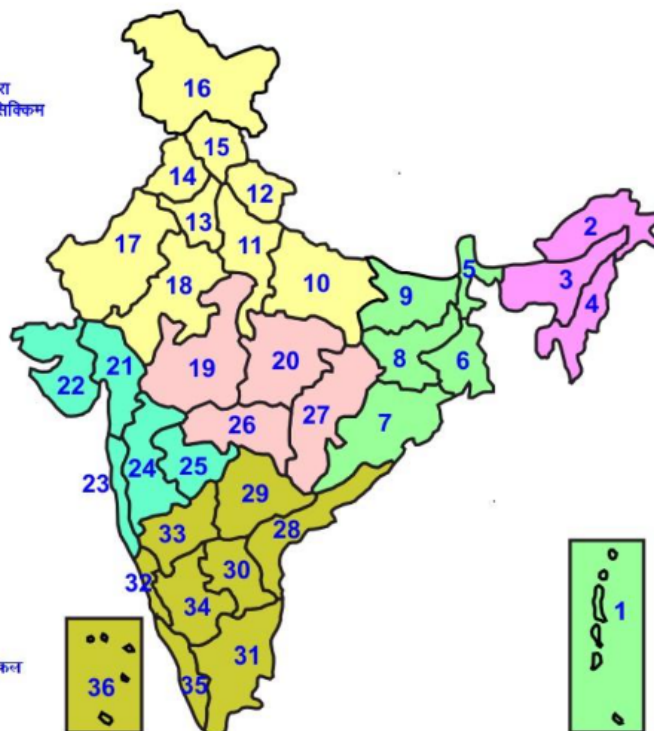


and Marathawada.

- **South India:** Coastal Andhra Pradesh & Yanam, Telangana, Rayalaseema, Coastal Karnataka, North Interior Karnataka, South Interior Karnataka, Kerala & Mahe, Tamil Nadu, Puducherry & Karaikal and Lakshadweep.

## 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. Marathwada
26. Vidharbha
27. Chhattisgarh
28. Coastal Andhra Pradesh & Yanam
29. Telangana
30. Rayalaseema
31. Tamilnadu, Puducherry & Karaikal
32. Coastal Karnataka
33. North Interior Karnataka
34. South Interior Karnataka
35. Kerala & Mahe
36. Lakshadweep

## SPATIAL DISTRIBUTION (% of Stations reporting)

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

## Subdivision Colour

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

## Probabilistic Forecast

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

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