

## Government of India Ministry of Earth Sciences India Meteorological Department

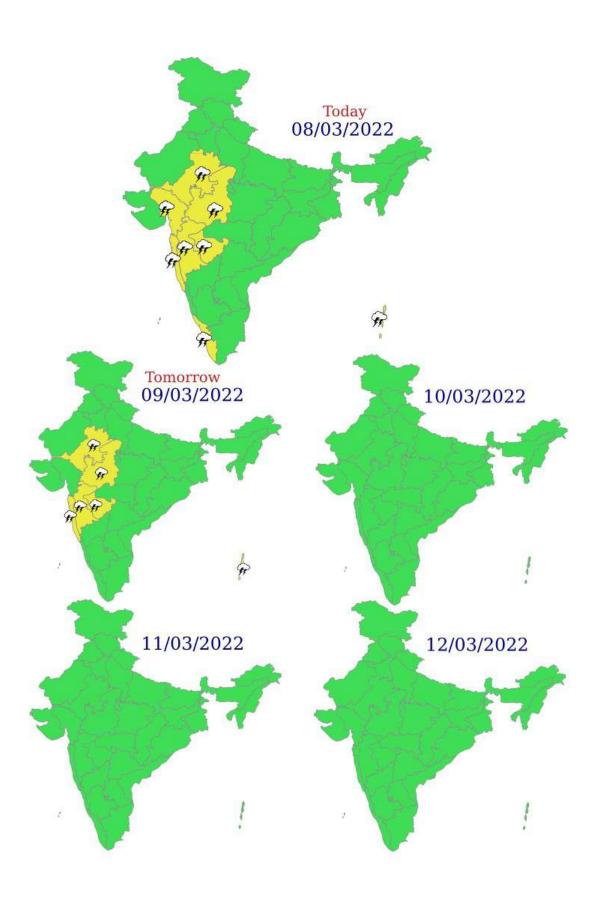
Press Release Date: 08<sup>th</sup> March, 2022 Time of Issue: 1145 hrs IST

Subject: Isolated light/moderate rainfall with thunderstorm/lightning very likely to continue over Maharashtra, Gujarat Region, East Rajasthan and West Madhya Pradesh during 08<sup>th</sup> to 10<sup>th</sup> March, 2022.

## **Weather systems and Warnings:**

- ✓ Due to wind confluence and a trough in easterlies runs from Southeast Arabian Sea off Kerala coast to Konkan coast in lower tropospheric levels. Under its influence:
  - Isolated/scattered light to moderate rainfall/thundershowers very likely to continue over Kerala & Mahe during next 5 days and over Coastal & South Interior Karnataka during next 3 days.
  - Isolated light/moderate rainfall with thunderstorm/lightning/gusty winds very likely to continue over Maharashtra, Gujarat Region, East Rajasthan and West Madhya Pradesh during 08th to 10th March.
  - Isolated **hailstorm** very likely over north Madhya Maharashtra on 08th & 09<sup>th</sup> March and adjoining Marathawada on 09<sup>th</sup> March, 2022.
- ✓ A fresh Western Disturbance as a trough in middle & upper tropospheric westerlies runs along Long.55°E to the north of Lat. 32°N. Under its influence, isolated light/moderate rainfall/snowfall very likely over Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad on 08<sup>th</sup> & 09<sup>th</sup> March.

For more details refer: <a href="https://mausam.imd.gov.in/imd\_latest/contents/subdivisionwise-warning.php">https://mausam.imd.gov.in/imd\_latest/contents/subdivisionwise-warning.php</a>







## Legends:

Heavy Rain: 64.5 to 115.5 mm; Very Heavy Rain: 115.6 to 204.4 mm; Extremely Heavy

**Rain:** >204.4 mm.

Region wise classification of meteorological Sub-Divisions:

- 1) **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.
- 2) **Central India:** West Madhya Pradesh, East Madhya Pradesh, Vidarbha and Chhattisgarh.
- 3) **East India:** Bihar, Jharkhand, Sub-Himalayan West Bengal & Sikkim; Gangetic West Bengal, Odisha and Andaman & Nicobar Islands.
- 4) **Northeast India:** Arunachal Pradesh, Assam & Meghalaya and Nagaland, Manipur, Mizoram & Tripura.
- 5) **West India:** Gujarat Region, Saurashtra & Kutch, Konkan & Goa, Madhya Maharashtra and Marathwada.
- 6) **South India:** Coastal Andhra Pradesh & Yanam, Telangana, Rayalaseema, Coastal Karnataka, North Interior Karnataka, South Interior Karnataka, Kerala & Mahe, Tamil Nadu, Puducherry & Karaikal and Lakshadweep.

