



Public Weather Bulletin

Friday, 06th March, 2020
Time of Issue: 1500 hrs IST

Realised Weather (from 0830 hours IST of yesterday to 0830 hours IST of today)

- ◆ **As predicted, Light to moderate Rain/Thundershowers observed:** at most places over Jammu, Kashmir, Ladakh & Gilgit-Baltistan, Himachal Pradesh, Punjab, Haryana, Chandigarh & Delhi, West Rajasthan and Gangetic West Bengal; at many places over Sub-Himalayan West Bengal & Sikkim, Odisha, West Uttar Pradesh and East Rajasthan; at a few places over Jharkhand, Arunachal Pradesh, East Uttar Pradesh and Uttarakhand and at isolated places over Madhya Pradesh, Gujarat state, Telangana, Rayalaseema, Assam & Meghalaya, Coastal Andhra Pradesh & Yanam and Nagaland, Manipur, Mizoram & Tripura, Bihar, Vidarbha, Chhattisgarh, Kerala & Mahe and Tamilnadu, Puducherry & Karaikal. **Heavy rainfall** at isolated places reported over East Rajasthan.
- ◆ **Hailstorm** reported in some places over Rajasthan (Jaipur) and at isolated places over Uttarakhand (Mussoorie), Uttar Pradesh (Baghpat, Ghaziabad), Punjab (Amritsar) and Haryana (Bhiwani, Hissar).
- ◆ **Gusty winds (30-60 kmph)** were also reported in association with above rainfall and thunderstorm at isolated places over Punjab, East Rajasthan and Haryana & Delhi.
- ◆ **Rainfall recorded at 0830 hours IST of today (2 cm or more):** Alwar and Udampur-6 each; Rewari-5; Aligarh, Phalodi, Narnaul and Puri-4 each; Gurdaspur, Banihal, Batote and Katra-3 each; Lodi road, Safdarjung, Delhi Ridge, Ayanagar, Baderwah, Amritsar, Ganganagar, Pilani, Gwalior, Purnea, Malda and Rentachintala-2 each.

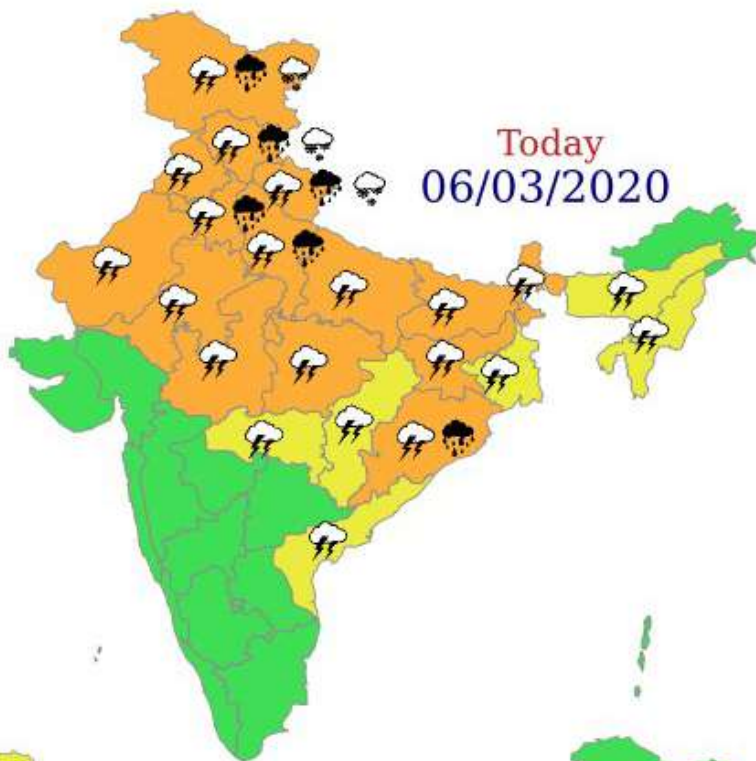
Weather System & Forecast

- ◆ The Western Disturbance lies over north Pakistan & neighbourhood at middle-tropospheric levels with associated trough at higher levels. The induced low pressure area lies over central parts of West Rajasthan & neighbourhood. Present moisture feeding from Arabian Sea at lower & mid tropospheric levels over northwest India likely to continue for next 12-hours and decrease significantly thereafter. Under its influence:
 - Present Widespread rainfall/snowfall spell most likely to continue over Western Himalayan region during next 24-hours and **significant decrease thereafter**. Isolated **heavy rain/snowfall** is also very likely over Jammu & Kashmir, Gilgit-Baltistan, and over Himachal Pradesh and Uttarakhand during the same period.
 - Present Fairly widespread to widespread light to moderate rainfall/thundershowers spell most likely to continue over Punjab, Haryana, Chandigarh, Delhi and Uttar Pradesh and scattered light to moderate rainfall very likely over Rajasthan for next 24-hours and **significant decrease thereafter**. **Heavy rainfall** at isolated places is also very likely over Punjab and Haryana on 06th March, 2020.
 - Thunderstorm accompanied with **lightning/hail/gusty wind (speed reaching 30-40 kmph)** very likely to occur at isolated places over Jammu & Kashmir, Ladakh, Gilgit-Baltistan, Himachal Pradesh, Uttarakhand, Punjab, Haryana, Chandigarh & Delhi, Uttar Pradesh and West Rajasthan on 06th March, 2020.
- ◆ Due to confluence between westerly winds associated with the Western Disturbance and moist low level easterly wind from Bay of Bengal till 07th March. Under its influence:
 - Moderate scattered to fairly widespread rainfall very likely over Odisha, West Bengal & Sikkim, Bihar, Jharkhand, Vidarbha, Chhattisgarh and northeastern states till 07th March, 2020.
 - Isolated **thunderstorm, lightning/hail/gusty wind (speed reaching 30-40 kmph)** very likely over Madhya Pradesh, Vidarbha and Chhattisgarh on 06th March and over Bihar, Jharkhand, West Bengal, Sikkim, Odisha and northeastern states during the same period.

Legends: Given in last page.

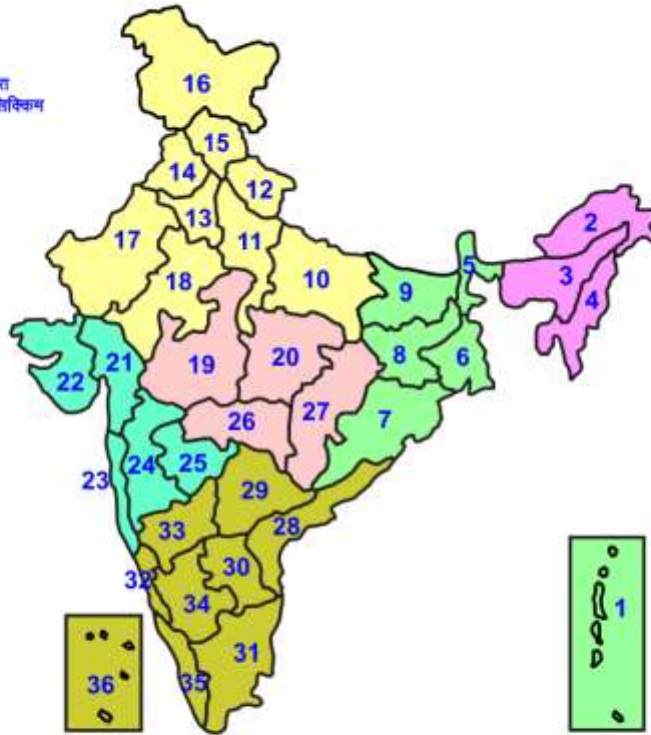
For more details kindly visit IMD website: <https://mausam.imd.gov.in/>

For district level warning, kindly visit website of Meteorological Centres/Regional Meteorological Centres of IMD at state levels.



LEGENDS

- 1 अंडमान और निकोबार द्वीप समुद्र
- 2 अरुणाचल प्रदेश
- 3 असम और मेघालय
- 4 नागालैंड मनीपुर मीजोरम और त्रिपुरा
- 5 उप हिमालय पश्चिम बंगाल एंवम् सिक्किम
- 6 पश्चिम बंगाल
- 7 ओडिसा
- 8 झारखंड
- 9 बिहार
- 10 पूर्वी उत्तर प्रदेश
- 11 पश्चिम उत्तर प्रदेश
- 12 उत्तराखंड
- 13 हरियाणा चंडिगढ़ एंवम् दिल्ली
- 14 पंजाब
- 15 हिमाचल प्रदेश
- 16 जम्मू एंवम् कश्मीर
- 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
- 29 Telangana
- 30 Rayalaseema
- 31 Tamilnadu & Pondi
- 32 Coastal Karnataka
- 33 North Interior Karnataka
- 34 South Interior Karnataka
- 35 Kerala
- 36 Lakshadweep



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
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
29. Telangana
30. Rayalaseema
31. Tamilnadu & Pondi
32. Coastal Karnataka
33. North Interior Karnataka
34. South Interior Karnataka
35. Kerala
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 Widespred (FWS/ Many Places)	1-25	Isolated (ISOL)
Dry (No station reported Rainfall)			

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 Rain



Heavy Snow



Thunderstorm



Dust Storm



Strong Winds



Visibility



Cyclone



Squall/ Hail



Frost



Cold Wave



Heat Wave



Sea State