



All India Weather Warning Bulletin

Tuesday 31 March 2020
Time of Issue: 1945 hours IST

(NIGHT)

31 March (Day 1): ♦ **Thunderstorm accompanied with lightning, hail & gusty winds** (speed reaching 30-40 kmph) very likely at isolated places over Jammu & Kashmir, Ladakh, Gilgit-Baltistan, Himachal Pradesh, Uttarakhand, Punjab and north Haryana and Chandigarh; **with lightning & gusty winds** (speed reaching 30-40 kmph) at isolated places over Delhi, West Uttar Pradesh and North Rajasthan and with **lightning** at isolated places over north Coastal Andhra Pradesh, Telangana, Marathwada, south Madhya Pradesh, Odisha, south Chhattisgarh, Sub-Himalayan West Bengal & Sikkim and Vidarbha.

♦ **Heavy rainfall/snowfall** very likely at isolated places over Jammu & Kashmir, Ladakh, Gilgit-Baltistan and Himachal Pradesh.

01 April (Day 2): ♦ **Thunderstorm accompanied with lightning, hail & gusty winds** (speed reaching 30-40 kmph) very likely at isolated places over Himachal Pradesh and Uttarakhand; **with lightning & gusty winds** (speed reaching 30-40 kmph) very likely at isolated places over Jammu & Kashmir, Ladakh, Gilgit-Baltistan, Punjab and Haryana, Chandigarh & Delhi and West Uttar Pradesh; with **lightning** at isolated places over Sub-Himalayan West Bengal & Sikkim.

02 April (Day 3): ♦ **Thunderstorm accompanied with lightning, hail & gusty winds** (speed reaching 30-40 kmph) very likely at isolated places over Arunachal Pradesh; **Thunderstorm accompanied with lightning & gusty winds** (speed reaching 30-40 kmph) very likely at isolated places over Assam, Meghalaya and Nagaland, Manipur, Mizoram and Tripura and with **lightning** at isolated places over Odisha, West Bengal and Sikkim.

03 April (Day 4): ♦ **Thunderstorm accompanied with lightning & gusty winds** (speed reaching 30-40 kmph) likely at isolated places over Nagaland, Manipur, Mizoram & Tripura and Odisha and **with lightning** at isolated places over Arunachal Pradesh, Assam & Meghalaya, Telangana, south Chhattisgarh, Vidarbha, north Coastal Andhra Pradesh, Marathwada and Gangetic West Bengal.

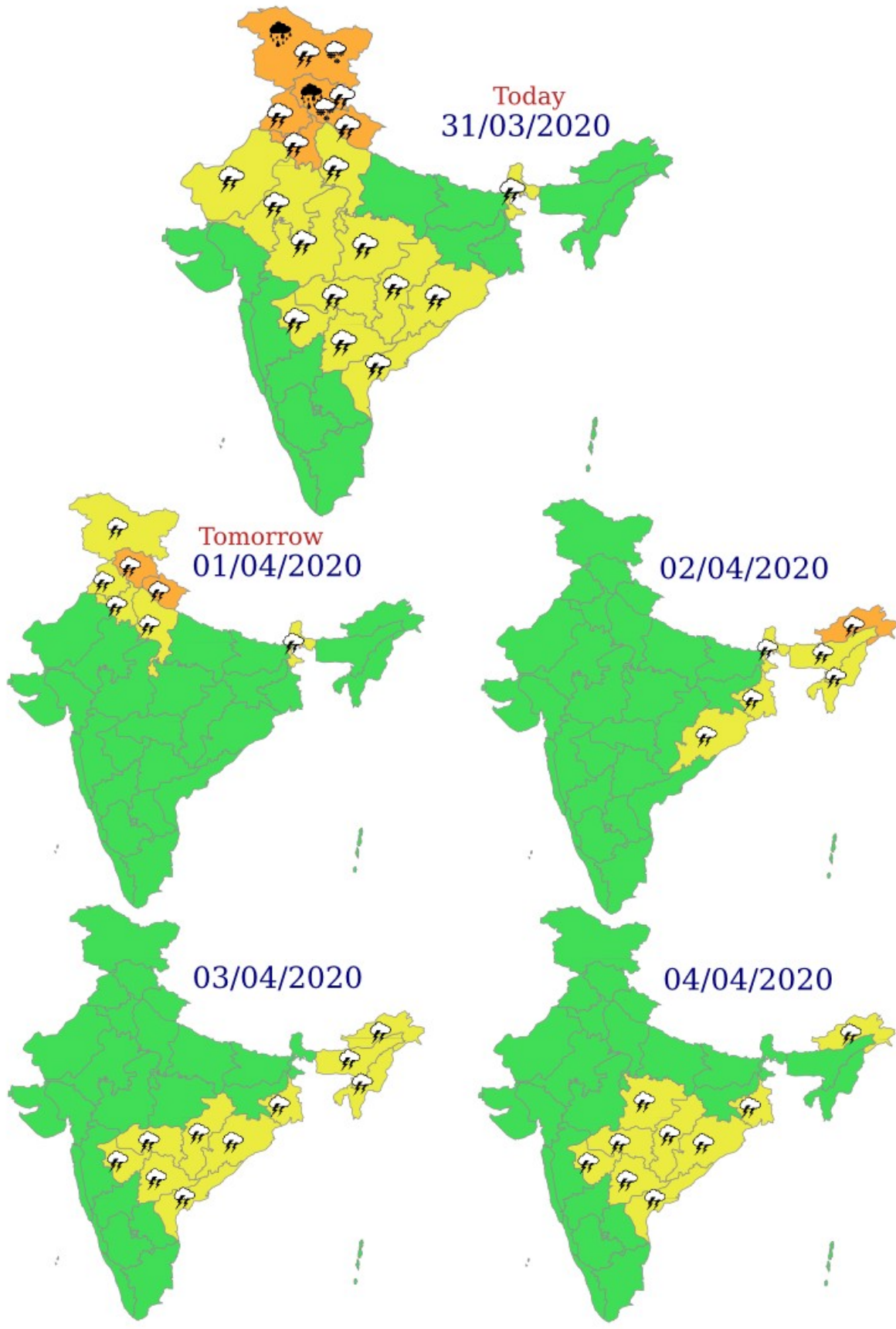
04 April (Day 5): ♦ **Thunderstorm accompanied with lightning & gusty winds** (speed reaching 30-40 kmph) likely at isolated places over north Coastal Andhra Pradesh, Vidarbha, Odisha and Gangetic West Bengal; **with lightning** at isolated places over south Chhattisgarh, Arunachal Pradesh, Telangana, Marathwada and East Madhya Pradesh.

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

Forecast and Warning for any day is valid from 0830 hours IST of day till 0830 hours IST of next day

For more details kindly visit www.imd.gov.in or contact : +91 11 24631913, 24643965, 24629798

(Circle as the National Alert 1077)

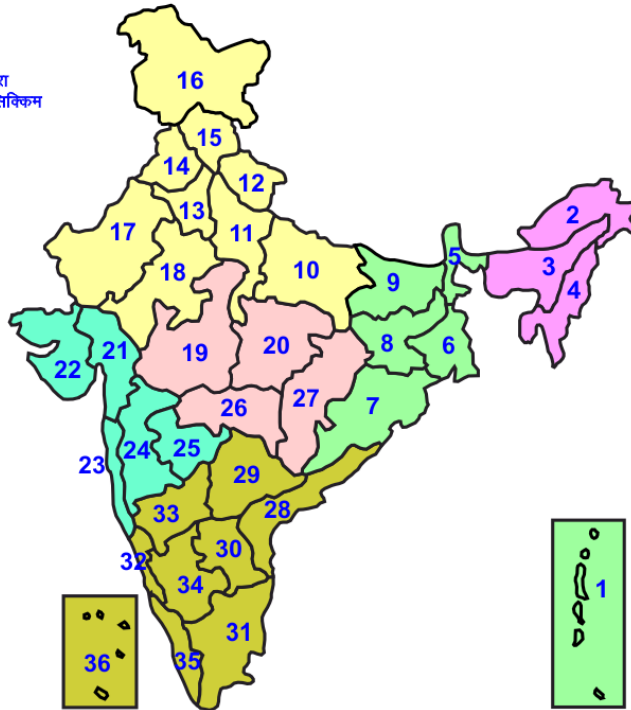


* Red color warning does not mean "Red Alert" Red color warning means "Take Action".
Forecast and Warning for any day is valid from 0830 hours IST of day till 0830 hours IST of next day
For more details kindly visit www.imd.gov.in or contact : +91 11 24631913, 24643965, 24629798
(Circle to the National flag)



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 गोंगय बंगाल
- 7 ओडिसा
- 8 झारखंड
- 9 बिहार
- 10 पूर्वी उत्तर प्रदेश
- 11 पश्चिम उत्तर प्रदेश
- 12 उत्तराखंड
- 13 हरियाणा चंडिगढ़ एवं दिल्ली
- 14 पंजाब
- 15 हिमाचल प्रदेश
- 16 जम्मू एवं कश्मीर
- 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 मराठावाडा
- 26 विदर्भ
- 27 छत्तीसगढ़
- 28 तटिय आंध्र प्रदेश
- 29 तेलंगाना
- 30 रायलसीमा
- 31 तमिलनाडु
- 32 तटिय कर्नाटक
- 33 आंतरिक उत्तरी कर्नाटक
- 34 आंतरिक दक्षिणी कर्नाटक
- 35 केरल
- 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
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 Widespread (FWS/ Many Places)	1-25	Isolated (ISOL)

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

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

Forecast and Warning for any day is valid from 0830 hours IST of day till 0830 hours IST of next day

For more details kindly visit www.imd.gov.in or contact : +91 11 24631913, 24643965, 24629798

(Copies of the Manual are 1077)