



**Government of India**  
**Earth System Sciences Organization**  
**Ministry of Earth Sciences**  
**India Meteorological Department**

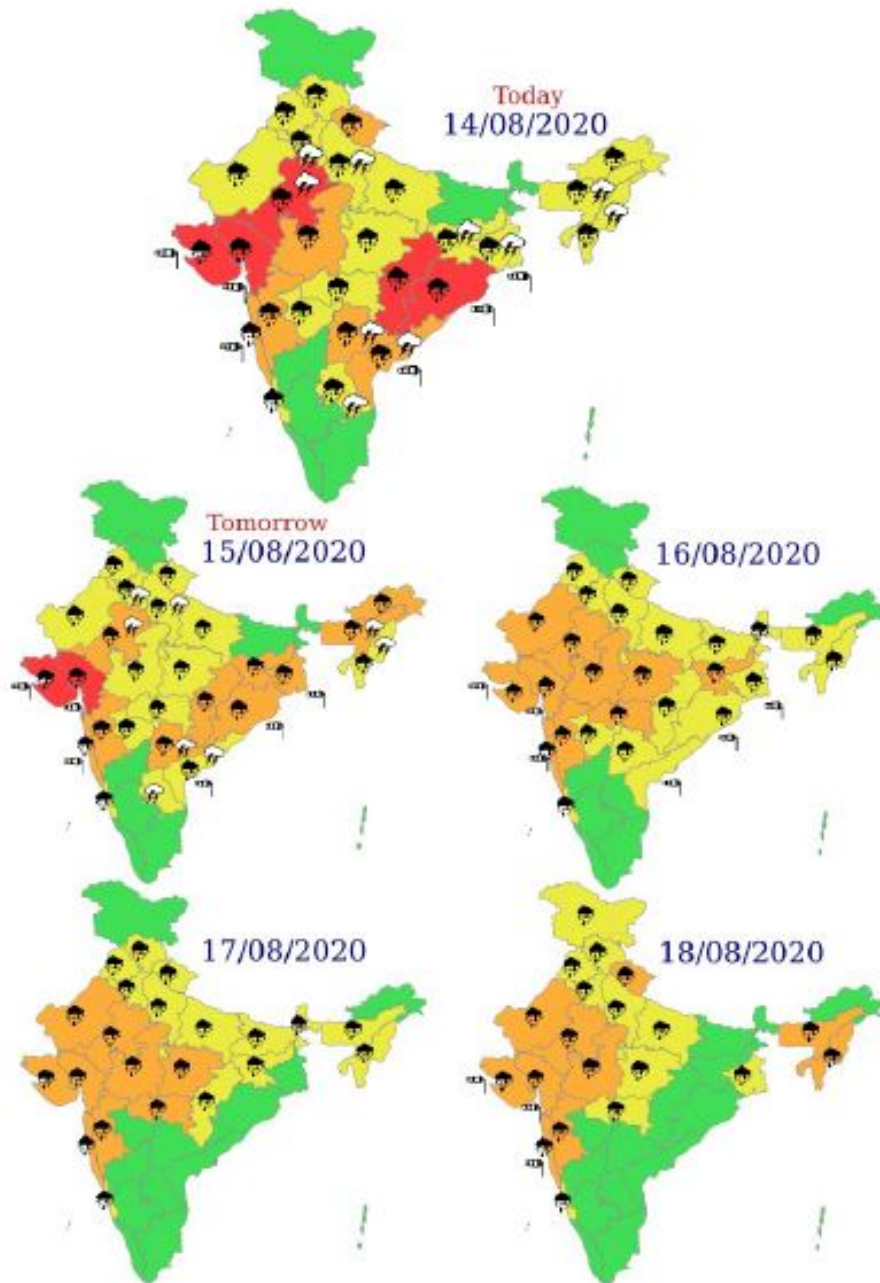
**Press Release**  
**Date: 14<sup>th</sup> August, 2020**  
**Time of Issue: 1800 hrs IST**

**Subject: Intense rainfall activity over plains of Northwest India, West and Central India and over parts of East India during next 2-3 days.**

- A Well Marked Low pressure area lies over north coastal Odisha and adjoining areas of northwest Bay of Bengal and Gangetic west Bengal. It is very likely to concentrate into a depression during next 24 hours and move west-northwest wards to north Madhya Pradesh during next 2-3 days.
- The monsoon trough is active and will continue to remain active during next 3-4 days.
- Convergence of strong moist southwesterly winds from the Arabian Sea and easterlies from Bay of Bengal at lower levels very likely to continue over northwest and adjoining central India during next 2-3 days.
- Under the influence of these meteorological conditions:
  - (i) Fairly widespread to widespread rainfall with **heavy to very heavy falls** at isolated places very likely over Gujarat state, Konkan & Goa, ghat areas of Madhya Maharashtra, East Rajasthan, Madhya Pradesh and Chhattisgarh during next 4-5 days. **Isolated extremely heavy falls** also likely over Gujarat state and Ghat areas of Konkan & Goa on 14<sup>th</sup> & 15<sup>th</sup> August; East Rajasthan, Chhattisgarh and Ghat Areas of Madhya Maharashtra on 14<sup>th</sup>, over west Madhya Pradesh on 17<sup>th</sup> and over Gujarat state on 18<sup>th</sup> August, 2020.
  - (ii) Fairly widespread to widespread rainfall with **heavy to very heavy falls** at isolated places very likely over Odisha, Coastal Andhra Pradesh and Telangana during next 2 days. **Isolated extremely heavy falls** also likely over Odisha on 14<sup>th</sup> August, 2020.
  - (iii) Fairly widespread to widespread rainfall with **heavy falls** at isolated places very likely over parts of northwest India (Himachal Pradesh, Uttarakhand, Haryana, Chandigarh, Uttar Pradesh) during next 2-3 days and decrease thereafter. **Isolated very heavy falls likely over Uttarakhand** on 14<sup>th</sup> August, 2020.
- **Color code based Warning follows in next page:**

Sub-Divisions	14 August*	15 August*	16 August*	17 August*	18 August*
Uttarakhand	Rainfall at most places with heavy to very heavy falls at isolated places	Rainfall at many places with heavy falls at isolated places	Rainfall at many places with heavy falls at isolated places	Rainfall at many places with heavy falls at isolated places	Rainfall at most places with heavy to very heavy falls at isolated places
Punjab	Rainfall at a few places with heavy rainfall at	Rainfall at a few places places	Rainfall at a few places places	Rainfall at many places with heavy	Rainfall at many places with

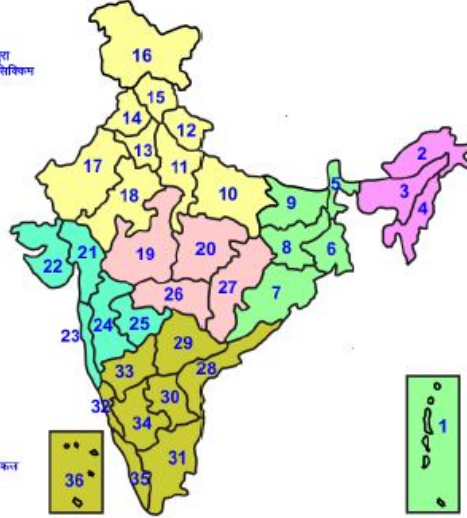






## LEGENDS

- 1 अंडमान और निकोबार द्वीप समूह
- 2 अरुणाचल प्रदेश
- 3 असम और मेघालय
- 4 नागालैंड मनीपुर मिजोरम और त्रिपुरा
- 5 उप हिमालय पश्चिम बंगाल एंव सिक्किम
- 6 पश्चिम बंगाल
- 7 ओडिशा
- 8 झारखंड
- 9 बिहार
- 10 पूर्वी उत्तर प्रदेश
- 11 पश्चिम उत्तर प्रदेश
- 12 उत्तरांचल
- 13 हरियाणा, चंडीगढ़ एंव दिल्ली
- 14 पंजाब
- 15 हिमाचल प्रदेश
- 16 जम्मू एंव कश्मीर एंवम नदराब
- 17 पश्चिम राजस्थान
- 18 पूर्व राजस्थान
- 19 पश्चिम मध्य प्रदेश
- 20 पूर्वी मध्य प्रदेश
- 21 गुजरात
- 22 सौराष्ट्र
- 23 कर्नाटक
- 24 मध्य प्रदेश
- 25 मद्रास
- 26 तमिलनाडु
- 27 उत्तराखण्ड
- 28 पश्चिम बंगाल एंव वनम
- 29 तेलंगाना
- 30 आंध्र प्रदेश
- 31 तमिलनाडु, पुदुचेरी एंवम केरल
- 32 उत्तराखण्ड
- 33 उत्तराखण्ड
- 34 उत्तराखण्ड
- 35 केरल एंवम 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. Maharashtra
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)

### 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



**Legends:** Heavy rain: 64.5-115.5 mm/day; Very heavy rain: 115.6-204.4 mm/day; Extremely heavy rain: Greater or equal to 204.5 mm/day

For further details and forecast updates kindly visit websites of IMD, New Delhi: <http://www.mausam.imd.gov.in>

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

For lightning warning please visit Damini App.