

#### National Weather Forecasting Centre India Meteorological Department Ministry of Earth Sciences

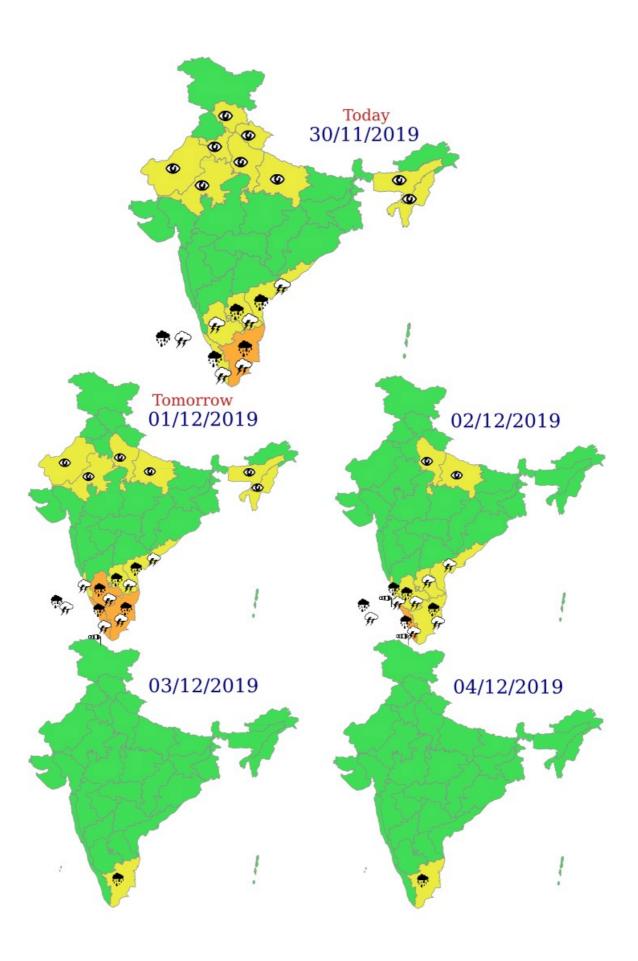
## **All India Weather Warning Bulletin**

Saturday 30 November 2019 Time of Issue: 1615 hours IST

#### (EVENING)

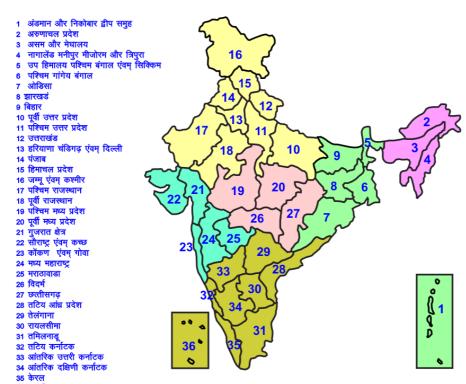
- **30 November (Day 1): ♦ Thunderstorm** accompanied with **lightning** very likely at isolated places over South Interior Karnataka, Rayalaseema, Kerala & Mahe, Coastal Andhra Pradesh & Yanam, Tamilnadu, Puducherry & Karaikal and Lakshadweep.
- ♦ **Dense fog** very likely in isolated pockets over Himachal Pradesh, Uttarakhand, Haryana, Chandigarh & Delhi, Uttar Pradesh, Rajasthan, Assam & Meghalaya and Nagaland, Manipur, Mizoram & Tripura.
- ♦ Heavy rainfall at a few places with very heavy falls at isolated places very likely over Tamilnadu, Puducherry & Karaikal and heavy rainfall at isolated places over Coastal Andhra Pradesh & Yanam, Rayalaseema and Kerala & Mahe and Lakshadweep.
- ♦ **Squally weather** (wind speed 40-50 kmph) likely to prevail over southwest Arabian Sea & adjoining Equatorial Indian Ocean and over Comorin area, Maldives & adjoining Lakshadweep area. Fishermen are advised not to venture into these areas.
- **01 December (Day 2): ♦ Thunderstorm** accompanied with **lightning** very likely at isolated places over Rayalaseema, Coastal & South Interior Karnataka, Kerala & Mahe, Coastal Andhra Pradesh & Yanam, Tamilnadu, Puducherry & Karaikal and Lakshadweep.
- ♦ **Dense fog** very likely in isolated pockets over Uttar Pradesh, Rajasthan, Assam & Meghalaya and Nagaland, Manipur, Mizoram & Tripura.
- ♦ Heavy rainfall at a few places with very heavy falls at isolated places very likely over Tamilnadu, Puducherry & Karaikal; Heavy to very heavy rainfall at isolated places over South Interior Karnataka, Kerala & Mahe and Lakshadweep and heavy rainfall at isolated places over Coastal Andhra Pradesh & Yanam and Rayalaseema.
- ♦ Squally weather (wind speed 40-50 kmph) likely to prevail over southwest Arabian Sea & adjoining Equatorial Indian Ocean and over Lakshadweep & adjoining Maldives area & Southeast Arabian Sea along & off Kerala coast. Fishermen are advised not to venture into these areas.
- **02 December (Day 3): ♦ Thunderstorm** accompanied with **lightning** very likely at isolated places over Rayalaseema, Coastal & South Interior Karnataka, Kerala & Mahe, Coastal Andhra Pradesh & Yanam, Tamilnadu, Puducherry & Karaikal and Lakshadweep.
- ♦ **Dense fog** very likely in isolated pockets over Uttar Pradesh.
- ♦ **Heavy to very heavy rainfall** very likely at isolated places over Kerala & Mahe and Lakshadweep and **heavy rainfall** at isolated places over Tamilnadu, Puducherry & Karaikal and Coastal & South Interior Karnataka.
- ♦ **Squally weather** (wind speed 45-55 kmph gusting to 65 kmph) likely to prevail over southwest Arabian Sea & adjoining Equatorial Indian Ocean and over Lakshadweep & adjoining Maldives area & Southeast Arabian Sea along & off Kerala & Karnataka coast. Fishermen are advised not to venture into these areas.
- **03 December (Day 4): ♦ Heavy rainfall** likely at isolated places over Tamilnadu, Puducherry & Karaikal.
- ♦ **Squally weather** (wind speed 50-60 kmph gusting to 70 kmph) likely to prevail over southwest Arabian Sea & adjoining Equatorial Indian Ocean and over Southeast & adjoining eastcentral Arabian Sea along & off Karnataka coast. Fishermen are advised not to venture into these areas.
- **04 December (Day 5): ♦ Heavy rainfall** likely at isolated places over Tamilnadu, Puducherry & Karaikal.
- ♦ **Squally weather** (wind speed 50-60 kmph gusting to 70 kmph) likely to prevail over southwest Arabian Sea & adjoining Equatorial Indian Ocean and over Eastcentral & adjoining southeast Arabian Sea. Fishermen are advised not to venture into these areas.







# **LEGENDS**



- 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 Rajsthan
  18. East Rajasthan
  19. West Madhya Pradesh
  20. East Madhya Pradesh
  21. Gujarat
  22. Saurashtra
  23. Konkan & Goa

- 21. Gujarat 22. Saurashtra 23. Konkan & Goa 24. Madhya Maharashtra 25. Marathawada
- 26. Vidharbha
- 27. Chhattisgarh 28. Coastal Andhra Pradesh
- 29. Telangana 30. Rayalaseer
- 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)

## **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** 

**Strong Winds** 



**Heavy Snow** 



**Thunderstorm** 



**Dust Storm** 





Visibility



**Cold Wave** 



**Heat Wave** 

Cyclone



Squall/ Hail



**Sea State**