



## All India Impact Based Weather Warning Bulletin

Thursday 29 September 2022  
Time of Issue: 1930 hours IST

(NIGHT)

**29 Sept (Day 1): ♦ Heavy to very heavy rainfall** at isolated places very likely over Coastal Andhra Pradesh & Yanam, Telangana and Rayalaseema; **Heavy rainfall** at isolated places over Odisha, Chhattisgarh, Madhya Maharashtra, Interior Karnataka and Tamil Nadu, Puducherry & Karaikal.

♦ **Thunderstorm accompanied with lightning & gusty wind (speed reaching 30-40 kmph)** at isolated places very likely over Andaman & Nicobar Islands and **with lightning** at isolated places over Jammu, Kashmir, Ladakh, Gilgit, Baltistan & Muzaffarabad, Himachal Pradesh, Uttarakhand, East Uttar Pradesh, Vidarbha, Chhattisgarh, Bihar, Jharkhand, West Bengal & Sikkim, Odisha, Assam & Meghalaya, Nagaland, Manipur, Mizoram & Tripura, Gujarat State, Madhya Maharashtra, Marathwada, Konkan & Goa, Coastal Andhra Pradesh & Yanam, Telangana, Rayalaseema, Interior Karnataka and Tamil Nadu, Puducherry & Karaikal.

♦ **Squally weather** (wind speed 40-45 kmph gusting to 55 kmph) is very likely over along and off north Tamil Nadu and south Andhra Pradesh coasts, southeast and adjoining southwest Bay of Bengal and Andaman Sea. **Squally winds** of 45-55 kmph gusting to 65 kmph is likely over southwest Arabian Sea, along and off Somalia coast, Gulf of Mannar, along and off Sri Lanka coast and southwest Bay of Bengal, south Andaman Sea. Fishermen are advised not to venture into these seas.

**30 Sept (Day 2): ♦ Heavy rainfall** at isolated places very likely over Andaman & Nicobar Islands, Madhya Maharashtra, Coastal Andhra Pradesh & Yanam, Telangana, Rayalaseema and Interior Karnataka.

♦ **Thunderstorm accompanied with lightning & gusty wind (speed reaching 40-50 kmph)** at isolated places very likely over Andaman & Nicobar Islands and **with lightning** at isolated places over Jharkhand, Gangetic West Bengal, Odisha, Madhya Maharashtra, Marathwada, Konkan & Goa, Coastal Andhra Pradesh & Yanam, Telangana, Rayalaseema, Interior Karnataka and Tamil Nadu, Puducherry & Karaikal.

♦ **Squally weather** (wind speed 40-45 kmph gusting to 55 kmph) is very likely over southwest and adjoining southeast, west-central, east-central Bay of Bengal and Andaman Sea. **Squally winds** of 45-55 kmph gusting to 65 kmph is likely over southwest Arabian Sea, along and off Somalia coast, Gulf of Mannar, along and off south Tamil Nadu coast, southwest and adjoining southeast Bay of Bengal, along and off Sri Lanka coast. Fishermen are advised not to venture into these seas.

\* 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

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**01 Oct (Day 3): ♦ Heavy rainfall** at isolated places likely over Odisha, Nagaland, Manipur, Mizoram & Tripura and Coastal Andhra Pradesh & Yanam.

♦ **Thunderstorm accompanied with lightning & gusty wind (speed reaching 30-40 kmph)** at isolated places likely over Andaman & Nicobar Islands and **with lightning** at isolated places over Jharkhand, Gangetic West Bengal, Assam & Meghalaya, Nagaland, Manipur, Mizoram & Tripura, Marathwada, Konkan & Goa, Coastal Andhra Pradesh & Yanam, Telangana and Rayalaseema.

♦ **Squally weather** (wind speed 40-45 kmph gusting to 55 kmph) is very likely over southwest and adjoining southeast, west-central, east-central Bay of Bengal and Andaman Sea. **Squally winds** of 45-55 kmph gusting to 65 kmph is likely over southwest Arabian Sea, along and off Somalia coast, Gulf of Mannar, along and off south Tamil Nadu coast, southwest and adjoining southeast, west-central and east-central Bay of Bengal, along and off Sri Lanka coast. Fishermen are advised not to venture into these seas.

**02 Oct (Day 4): ♦ Heavy rainfall** at isolated places likely over Gangetic West Bengal, Odisha, Assam & Meghalaya and Nagaland, Manipur, Mizoram & Tripura.

♦ **Thunderstorm accompanied with lightning** at isolated places likely over Vidarbha, Chhattisgarh, Bihar, Jharkhand, Assam & Meghalaya, Nagaland, Manipur, Mizoram & Tripura and Marathwada.

♦ **Squally weather** (wind speed 40-45 kmph gusting to 55 kmph) is very likely over southeast and adjoining southwest, west-central, east-central Bay of Bengal and adjoining Andaman Sea. **Squally winds** of 45-55 kmph gusting to 65 kmph is likely over southwest Arabian Sea, along and off Somalia coast, Gulf of Mannar, southwest Bay of Bengal, along and off Sri Lanka coast, east-central and adjoining southeast Bay of Bengal, along and off north Myanmar coast and adjoining northeast Bay of Bengal. Fishermen are advised not to venture into these seas.

**03 Oct (Day 5): ♦ Heavy to very heavy rainfall** at isolated places likely over Odisha; **Heavy rainfall** at isolated places over Jharkhand, Gangetic West Bengal, Assam & Meghalaya and Nagaland, Manipur, Mizoram & Tripura.

♦ **Thunderstorm accompanied with lightning** at isolated places likely over East Uttar Pradesh, East Madhya Pradesh, Vidarbha, Chhattisgarh, Bihar and Jharkhand.

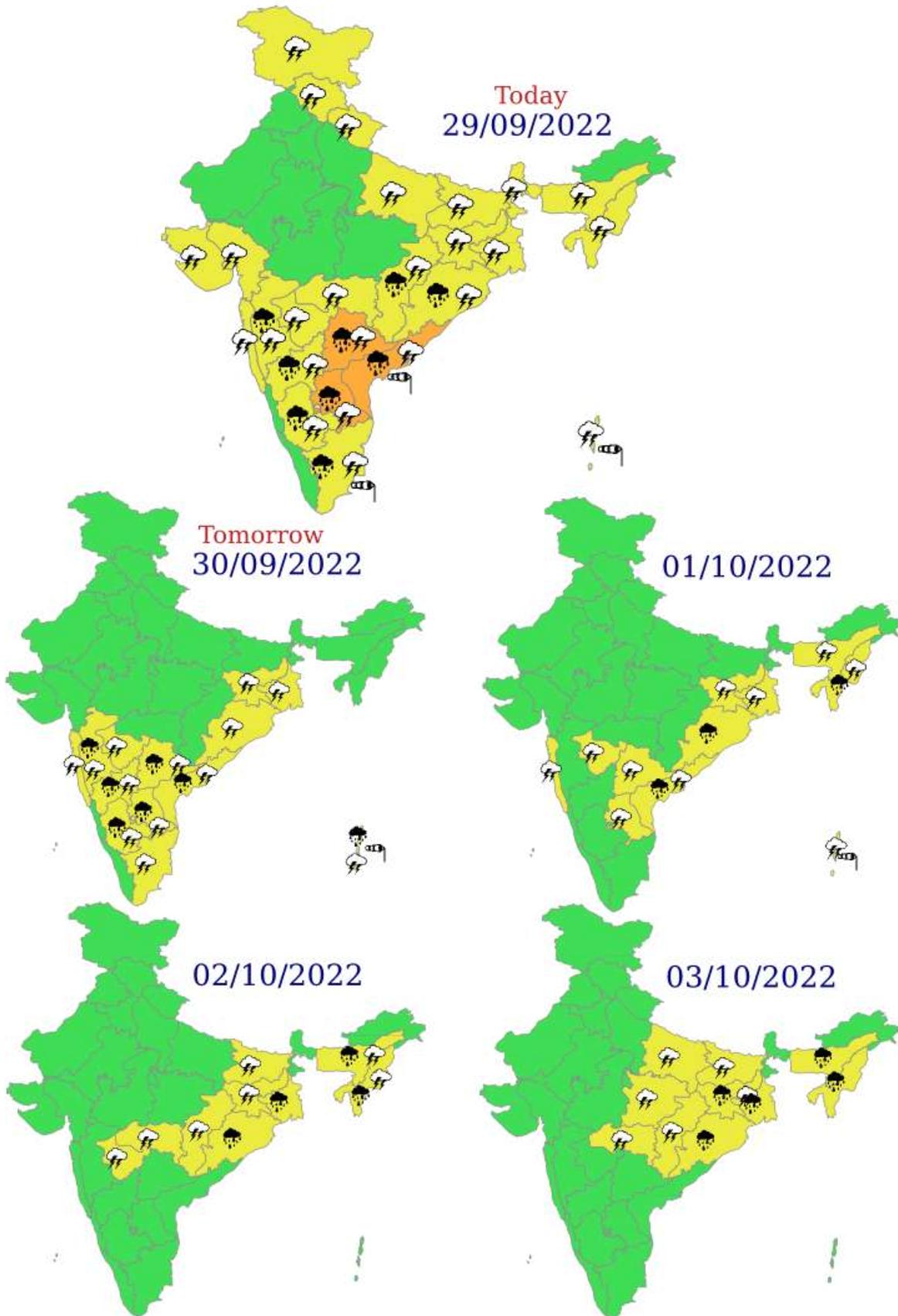
♦ **Squally weather** (wind speed 40-45 kmph gusting to 55 kmph) is very likely over southeast and adjoining southwest Bay of Bengal and eastern parts of Comorin area. **Squally winds** of 45-55 kmph gusting to 65 kmph is likely over southwest Arabian Sea, along and off Somalia coast, Gulf of Mannar, southwest Bay of Bengal, along and off south Sri Lanka coast. Fishermen are advised not to venture into these seas.

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## IMPACT EXPECTED & ACTION SUGGESTED DUE TO-

**Isolated very heavy rainfall** over Coastal Andhra Pradesh, Telangana and Rayalaseema on 29<sup>th</sup> September, 2022.

### A. Impact Expected

- Localized Flooding of roads, water logging in low lying areas and closure of underpasses mainly in urban areas of the above region.
- Occasional reduction in visibility due to heavy rainfall.
- Disruption of traffic in major cities due to water logging in roads leading to increased travel time.
- Minor damage to kutcha roads.
- Possibilities of damage to vulnerable structure.
- Localized Landslides/Mudslides
- Damage to horticulture and standing crops in some areas due to inundation.
- It may lead to riverine flooding in some river catchments (for riverine flooding please visit Web page of CWC)

### B. Action Suggested

- Check for traffic congestion on your route before leaving for your destination.
- Follow any traffic advisories that are issued in this regard.
- Avoid going to areas that face the water logging problems often.
- Avoid staying in vulnerable structure.

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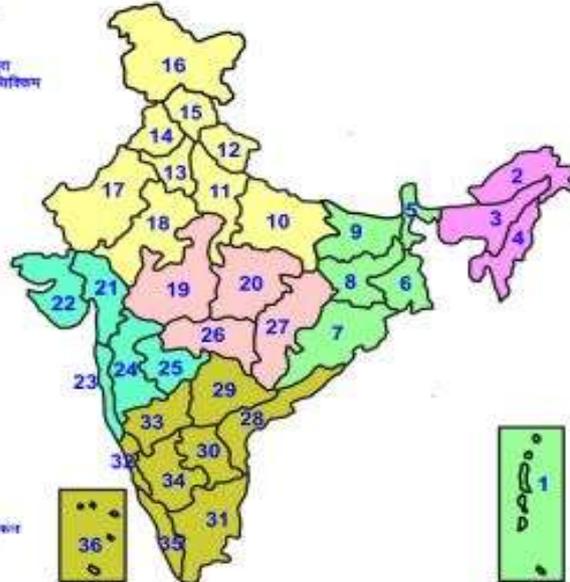
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## LEGENDS

- 1 अंडमान और निकोबार द्वीप समूह
- 2 अरुणाचल प्रदेश
- 3 असम और मेघालय
- 4 नागालैंड, मणिपुर, मिजोरम और त्रिपुरा
- 5 उप-हिमालय पश्चिम बंगाल सेम्पू विभाग
- 6 गंगोत्री पश्चिम बंगाल
- 7 ओडिशा
- 8 झारखण्ड
- 9 बिहार
- 10 पूर्वी उत्तर प्रदेश
- 11 पश्चिम उत्तर प्रदेश
- 12 उत्तराखण्ड
- 13 हरियाणा, चंडीदाह और दिल्ली
- 14 पंजाब
- 15 हिमाचल प्रदेश
- 16 जम्मू एवं कश्मीर एवं लद्दाख
- 17 पश्चिम राजस्थान
- 18 पूर्वी राजस्थान
- 19 पश्चिम मध्य प्रदेश
- 20 पूर्वी मध्य प्रदेश
- 21 गुजरात
- 22 कर्नाटक
- 23 कोणकण एवं गोवा
- 24 मध्य महाराष्ट्र
- 25 महाराष्ट्र
- 26 महाराष्ट्र
- 27 महाराष्ट्र
- 28 पश्चिम आंध्र प्रदेश एवं यानम
- 29 तेलंगाना
- 30 केरल
- 31 केरल
- 32 केरल
- 33 केरल
- 34 केरल
- 35 केरल
- 36 केरल



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



Heavy Rain



Heavy Snow



Thunderstorm



Dust Storm



Strong Winds



Visibility



Cyclone



Squall/ Hail



Frost



Cold Wave



Heat Wave



Sea State

Kindly download MAUSAM APP for location specific forecast & warning, MEGHDOOT APP for Agromet advisory and DAMINI APP for Lightning Warning & visit state MC/RMC websites for district wise warning.

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