



All India Impact Based Weather Warning Bulletin

Friday 05 August 2022

Time of Issue: 1945 hours IST

(NIGHT)

05 Aug (Day 1): ♦ **Heavy to very heavy rainfall with extremely heavy falls** very likely at isolated places over Coastal & South Interior Karnataka; **heavy to very heavy rainfall** at isolated places over Gujarat state, ghat areas of Madhya Maharashtra, Konkan & Goa, Telangana, North Interior Karnataka, Tamil Nadu, Puducherry & Karaikal and Kerala & Mahe and **heavy rainfall** at isolated places over Jammu & Kashmir, Uttarakhand, Himachal Pradesh, Punjab, Haryana, West Uttar Pradesh, Rajasthan, Madhya Pradesh, Vidarbha, Chhattisgarh, Jharkhand, Sub-Himalayan West Bengal & Sikkim, Odisha, Andaman & Nicobar Islands, Arunachal Pradesh, Assam & Meghalaya, Nagaland, Manipur, Mizoram & Tripura, Marathwada, Coastal Andhra Pradesh & Yanam and Rayalaseema.

♦ **Thundersquall (speed reaching 50-60 kmph)** very likely at isolated places over Andaman & Nicobar Islands; **thunderstorm accompanied with lightning & gusty winds (speed reaching 30-40 kmph)** at isolated places over Telangana and Coastal Andhra Pradesh & Yanam and **thunderstorm accompanied with lightning** at isolated places over Jammu & Kashmir, Uttarakhand, Himachal Pradesh, Punjab, Haryana, Chandigarh & Delhi, Uttar Pradesh, Rajasthan, Madhya Pradesh, Vidarbha, Chhattisgarh, Jharkhand, West Bengal & Sikkim, Assam & Meghalaya, Nagaland, Manipur, Mizoram & Tripura, Gujarat State, Madhya Maharashtra, Marathawada, Rayalaseema, Karnataka and Tamil Nadu, Puducherry & Karaikal.

♦ **Squally weather** (wind speed 45-55 kmph gusting to 65 kmph) very likely over along and off Kerala, Karnataka, Goa, Maharashtra coasts, east-central Arabian Sea, Lakshadweep area, central parts of central Bay of Bengal; Squally weather (wind speed 40-50 kmph gusting to 60 kmph) Andaman Sea. **Squally winds** of 50-60 kmph gusting to 70 kmph likely over Gulf of Mannar; 45-55 kmph gusting to 65 kmph likely over south-west and adjoining west-central Arabian Sea, east central Arabian sea till off Karnataka coast, Lakshadweep area, south-west Bay of Bengal off Sri Lanka coast, north parts of south Bay of Bengal and adjoining central Bay of Bengal. Fishermen are advised not to venture into these seas.

06 Aug (Day 2): ♦ **Heavy to very heavy rainfall** very likely at isolated places over ghat areas of Madhya Maharashtra, Konkan & Goa, Telangana, Karnataka and Tamil Nadu, Puducherry & Karaikal and **heavy rainfall** at isolated places over Uttarakhand, Himachal Pradesh, West Uttar Pradesh, East Rajasthan, Madhya Pradesh, Vidarbha, Chhattisgarh, Jharkhand, Odisha, Andaman & Nicobar Islands, Assam & Meghalaya, Nagaland, Manipur, Mizoram & Tripura, Gujarat State, Marathwada, Coastal Andhra Pradesh & Yanam, Rayalaseema and Kerala & Mahe.

♦ **Thundersquall (speed reaching 50-60 kmph)** very likely at isolated places over Andaman & Nicobar Islands; **thunderstorm accompanied with lightning & gusty winds (speed reaching 30-40 kmph)** at isolated places over Telangana and Coastal Andhra Pradesh & Yanam and **thunderstorm accompanied with lightning** at isolated places over Jammu & Kashmir, Uttarakhand, Himachal Pradesh, Punjab, Haryana, Chandigarh & Delhi, Uttar Pradesh, Rajasthan, Madhya Pradesh, Vidarbha, Chhattisgarh, Jharkhand, West Bengal & Sikkim, Assam & Meghalaya, Nagaland, Manipur, Mizoram & Tripura, Gujarat State, Rayalaseema, Karnataka, Tamil Nadu, Puducherry & Karaikal and Kerala & Mahe.

♦ **Squally weather** (wind speed 45-55 kmph gusting to 65 kmph) very likely over along and off north Karnataka, Goa, Maharashtra, central parts of central Bay of Bengal; Squally weather (wind speed 40-50 kmph gusting to 60 kmph) Andaman Sea. **Squally winds** of 50-60 kmph gusting to 70 kmph likely over Gulf of Mannar, off Sri Lanka coast; 45-55 kmph gusting to 65 kmph likely over south west and adjoining west-central Arabian Sea, east-central Arabian sea till off Karnataka coast, Lakshadweep area, south west Bay of Bengal off Sri Lanka coast, north parts of south Bay of Bengal and adjoining central Bay of Bengal, north coastal Andhra Pradesh. Fishermen are advised not to venture into these seas.

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

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07 Aug (Day 3): ♦ **Heavy to very heavy rainfall** very likely at isolated places over East Rajasthan, Vidarbha, Chhattisgarh, Odisha, ghat areas of Madhya Maharashtra, Konkan & Goa and Telangana and **heavy rainfall** at isolated places over Uttarakhand, Himachal Pradesh, West Uttar Pradesh, Madhya Pradesh, Assam & Meghalaya, Nagaland, Manipur, Mizoram & Tripura, Gujarat State, Marathwada, Coastal Andhra Pradesh & Yanam, Karnataka and Kerala & Mahe.

♦ **Thundersquall (speed reaching 50-60 kmph)** very likely at isolated places over Andaman & Nicobar Islands; **thunderstorm accompanied with lightning & gusty winds (speed reaching 30-40 kmph)** at isolated places over Telangana and **thunderstorm accompanied with lightning** at isolated places over Jammu & Kashmir, Uttarakhand, Himachal Pradesh, Punjab, Haryana, Chandigarh & Delhi, Uttar Pradesh, Rajasthan, Madhya Pradesh, Vidarbha, Chhattisgarh, Rayalaseema, Coastal Andhra Pradesh & Yanam, Tamil Nadu, Puducherry & Karaikal and Kerala & Mahe.

♦ **Squally weather** (wind speed 45-55 kmph gusting to 65 kmph) very likely over along and off Maharashtra coast, east central Bay of Bengal, west central Bay of Bengal and along and off north coastal Andhra Pradesh; Squally weather (wind speed 40-50 kmph gusting to 60 kmph) over Andaman Sea, central parts of south Bay of Bengal. **Squally winds** of 45-55 kmph gusting to 65 kmph likely over south west and adjoining west-central Arabian Sea, east central Arabian sea till off Karnataka and south Maharashtra coasts, Gulf of Mannar, central and adjoining south Bay of Bengal and adjoining Andaman Sea. Fishermen are advised not to venture into these seas.

08 Aug (Day 4): ♦ **Heavy to very heavy rainfall** at a few places with **extremely heavy falls** likely at isolated places over Telangana; **heavy to very heavy rainfall with extremely heavy falls** at isolated places over Chhattisgarh, Odisha, ghat areas of Madhya Maharashtra and Konkan & Goa; **heavy to very heavy rainfall** at isolated places over East Rajasthan, Madhya Pradesh, Vidarbha, Gujarat State and Coastal Andhra Pradesh & Yanam and **heavy rainfall** at isolated places over West Rajasthan, Nagaland, Manipur, Mizoram & Tripura, Marathwada, Karnataka and Kerala & Mahe.

♦ **Thundersquall (speed reaching 50-60 kmph)** likely at isolated places over Andaman & Nicobar Islands; **thunderstorm accompanied with lightning & gusty winds (speed reaching 30-40 kmph)** at isolated places over Telangana and **thunderstorm accompanied with lightning** at isolated places over East Rajasthan, Rayalaseema, Coastal Andhra Pradesh & Yanam, Tamil Nadu, Puducherry & Karaikal and Kerala & Mahe.

♦ **Squally weather** (wind speed 45-55 kmph gusting to 65 kmph) very likely over along and off Kerala, Karnataka, Maharashtra, Gujarat coasts, Lakshadweep area, north east Arabian Sea, east-central Bay of Bengal, north-west Bay of Bengal and off Odisha coast; Squally weather (wind speed 40-50 kmph gusting to 65 kmph) over Andaman Sea, central parts of south Bay of Bengal. **Squally winds** of 45-55 kmph gusting to 65 kmph likely over south-west and adjoining west-central Arabian Sea, east-central Arabian sea till off Karnataka and south Maharashtra coasts, Gulf of Mannar, central and adjoining south Bay of Bengal and adjoining Andaman Sea. Fishermen are advised not to venture into these seas.

09 Aug (Day 5): ♦ **Heavy to very heavy rainfall** at a few places with **extremely heavy falls** likely at isolated places over Telangana; **heavy to very heavy rainfall with extremely heavy falls** at isolated places over Vidarbha, Chhattisgarh, Odisha, south Gujarat Region, ghat areas of Madhya Maharashtra and Konkan & Goa; **heavy to very heavy rainfall** at isolated places over East Rajasthan, Madhya Pradesh, Saurashtra & Kutch, Marathwada and Coastal Andhra Pradesh & Yanam and **heavy rainfall** at isolated places over West Rajasthan, Gangetic West Bengal, Nagaland, Manipur, Mizoram & Tripura, Coastal & North Karnataka and Kerala & Mahe.

♦ **Thundersquall (speed reaching 50-60 kmph)** likely at isolated places over Andaman & Nicobar Islands; **thunderstorm accompanied with lightning & gusty winds (speed reaching 30-40 kmph)** at isolated places over Telangana and **thunderstorm accompanied with lightning** at isolated places over East Rajasthan, Rayalaseema, Coastal Andhra Pradesh & Yanam, Tamil Nadu, Puducherry & Karaikal and Kerala & Mahe.

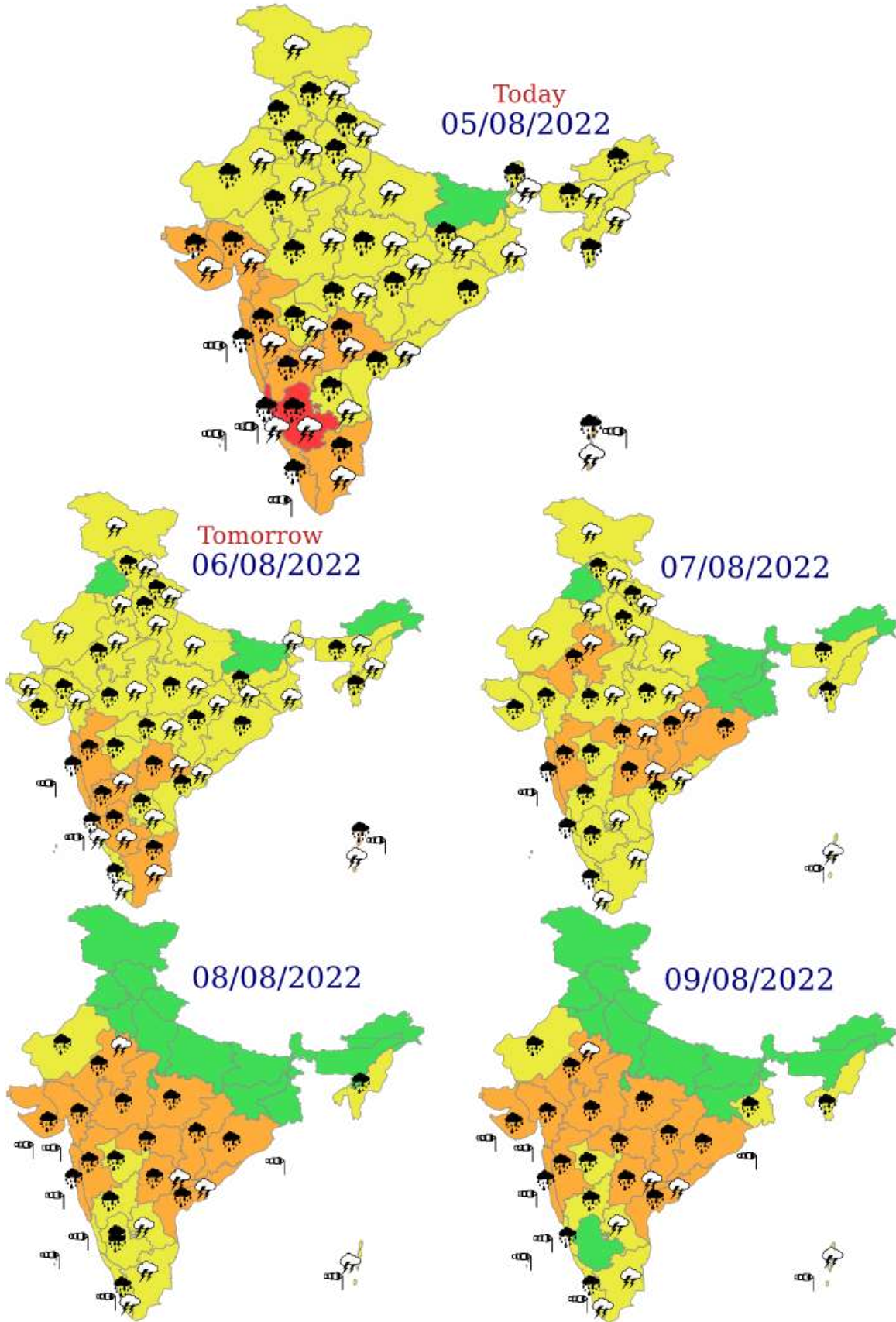
♦ **Squally weather** (wind speed 45-55 kmph gusting to 65 kmph) very likely over along and off Kerala, Karnataka, Maharashtra, Gujarat coasts, Lakshadweep area, north-east Arabian Sea, east-central Bay of Bengal, north west Bay of Bengal and off Odisha coast; Squally weather (wind speed 40-50 kmph gusting to 65 kmph) over Andaman Sea, central parts of south Bay of Bengal. **Squally winds** of 45-55 kmph gusting to 65 kmph likely over west-central Arabian Sea and adjoining south-west Arabian Sea, east-central Arabian Sea. Fishermen are advised not to venture into these seas.

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EXPECTED IMPACT & ACTION SUGGESTED DUE TO-

Isolated extremely heavy rainfall over Coastal & South Interior Karnataka on 05th; over Telangana , Chhattisgarh, Konkan & Goa, ghat areas of Madhya Maharashtra & Odisha on 8th & 9th and over Vidarbha and Gujarat Region on 9th August, 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 kutchha 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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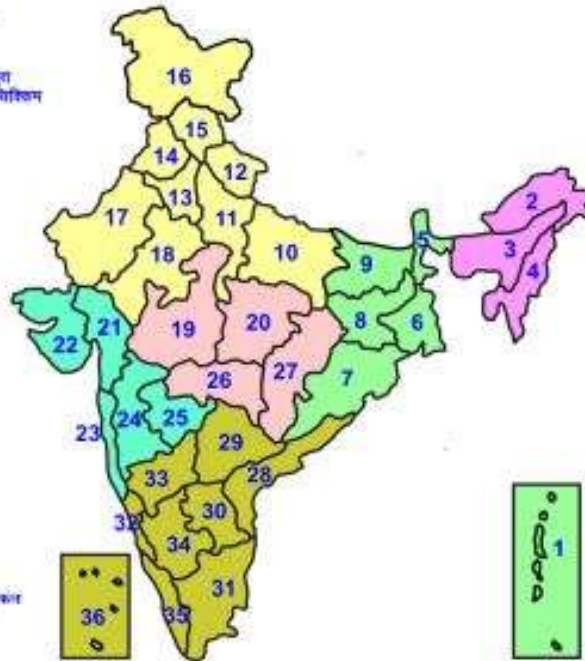
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LEGENDS

- 1 अंडमान और निकोबार द्वीप समूह
- 2 अरुणाचल प्रदेश
- 3 असम और मेघालय
- 4 नागलैंड, मणिपुर, मिजोरम और त्रिपुरा
- 5 उप हिमालय पश्चिम बंगाल एवं सिक्किम
- 6 पश्चिम बंगाल
- 7 ओडिशा
- 8 झारखंड
- 9 बिहार
- 10 पूर्वी उत्तर प्रदेश
- 11 पश्चिम उत्तर प्रदेश
- 12 उत्तराखंड
- 13 हरियाणा, चंडीदाह एवं 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 सौराष्ट्र
- 23 कर्नाट एवं गोवा
- 24 मध्य महाराष्ट्र
- 25 महाराष्ट्र
- 26 विदर्भ
- 27 छत्तीसगढ़
- 28 उत्तरी अंध्र प्रदेश एवं यानम
- 29 तेलंगना
- 30 आंध्र प्रदेश
- 31 तमिलनाडु, पुदुचेरी एवं केरल
- 32 उत्तरी केरल
- 33 आन्ध्र प्रदेश केरल
- 34 आन्ध्र प्रदेश केरल
- 35 केरल एवं 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. Marathwada
26. Vidharbha
27. Chhattisgarh
28. Coastal Andhra Pradesh & Yanam
29. Telangana
30. Rayalaseema
31. Tamilnada, Puducherry & Karakal
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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