



All India Impact Based Weather Warning Bulletin

Saturday 06 August 2022
Time of Issue: 1430 hours IST

(MID-DAY)

06 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 Chhattisgarh, Odisha, ghat areas of Madhya Maharashtra, Konkan & Goa, North Interior Karnataka and Telangana and **heavy rainfall** at isolated places over Uttarakhand, Himachal Pradesh, Rajasthan, West Uttar Pradesh, Madhya Pradesh, Vidarbha, Sub-Himalayan West Bengal & Sikkim, Andaman & Nicobar Islands, Assam & Meghalaya, Nagaland, Manipur, Mizoram & Tripura, Gujarat State, Coastal Andhra Pradesh & Yanam, Tamil Nadu, Puducherry & Karaikal 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, Assam & Meghalaya, Nagaland, Manipur, Mizoram & Tripura, Gujarat state, Madhya Maharashtra, Marathawada, Rayalaseema, Karnataka, Tamil Nadu, Puducherry & Karaikal and Kerala & Mahe.

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

07 Aug (Day 2): ♦ Heavy to very heavy rainfall very likely at isolated places over Vidarbha, Chhattisgarh, Odisha, ghat areas of Madhya Maharashtra, Konkan & Goa, Coastal Andhra Pradesh & Yanam, Telangana and Coastal & South Interior Karnataka and **heavy rainfall** at isolated places over Uttarakhand, Himachal Pradesh, Rajasthan, Madhya Pradesh, Andaman & Nicobar Islands, Assam & Meghalaya, Nagaland, Manipur, Mizoram & Tripura, Gujarat State, Marathawada, North Interior Karnataka and Kerala & Mahe.

♦ **Thundersquall (speed reaching 50-60 kmph)** very likely at isolated places over Andaman & Nicobar Islands 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, Assam & Meghalaya, Nagaland, Manipur, Mizoram & Tripura, Rayalaseema, Karnataka, Tamil Nadu, Puducherry & Karaikal and Kerala & Mahe.

♦ **Squally weather** (wind speed 50-60 kmph gusting to 70 kmph) Andaman Sea; Squally weather (wind speed 45-55 kmph gusting to 65 kmph) very likely over along and off Goa, Maharashtra, central parts of central 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, Maharashtra coasts, central parts of Bay of Bengal. 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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08 Aug (Day 3): ♦ **Heavy to very heavy rainfall with extremely heavy falls** very likely at isolated places over Chhattisgarh, Odisha, Telangana, ghat areas of Madhya Maharashtra and Konkan & Goa; **heavy to very heavy rainfall** at isolated places over Madhya Pradesh, Vidarbha, Gangetic West Bengal, Gujarat State and Coastal & South Interior Karnataka and **heavy rainfall** at isolated places over Rajasthan, Jharkhand, Assam & Meghalaya, Nagaland, Manipur, Mizoram & Tripura, Marathwada, Coastal Andhra Pradesh & Yanam, North Interior Karnataka and Kerala & Mahe.

♦ **Thundersquall (speed reaching 40-50 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 Gangetic West Bengal and **thunderstorm accompanied with lightning** at isolated places over south Rajasthan, Coastal Andhra Pradesh & Yanam and Kerala & Mahe.

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

09 Aug (Day 4): ♦ **Heavy to very heavy rainfall** at a few places with **extremely heavy falls** likely at isolated places over Konkan & Goa; **heavy to very heavy rainfall with extremely heavy falls** at isolated places over East Madhya Pradesh, Chhattisgarh, Odisha, Gujarat Region, ghat areas of Madhya Maharashtra and Telangana; **heavy to very heavy rainfall** at isolated places over East Rajasthan, West Madhya Pradesh, Vidarbha, Gangetic West Bengal, Saurashtra & Kutch, Marathwada and Coastal & South Interior Karnataka and **heavy rainfall** at isolated places over West Rajasthan, Jharkhand, Sub-Himalayan West Bengal & Sikkim, Nagaland, Manipur, Mizoram & Tripura, Coastal Andhra Pradesh & Yanam, North Interior Karnataka and Kerala & Mahe.

♦ **Thundersquall (speed reaching 40-50 kmph)** likely at isolated places over Andaman & Nicobar Islands and Gangetic West Bengal and **thunderstorm accompanied with lightning** at isolated places over south Rajasthan, Coastal Andhra Pradesh & Yanam and Kerala & Mahe.

♦ **Squally weather** (wind speed 50-60 kmph gusting to 70 kmph) over Andaman Sea; Squally weather (wind speed 45-55 kmph gusting to 65 kmph) very likely over along and off Karnataka, Goa, Maharashtra, Gujarat coasts, east central Arabian Sea and adjoining north east Arabian Sea, central part of Bay of Bengal, west central Bay of Bengal and along and off coastal Andhra Pradesh, north west Bay of Bengal and adjoining north east Bay of Bengal and along and off Odisha and West Bengal coasts. **Squally winds** of 45-55 kmph gusting to 65 kmph likely over central Arabian Sea and adjoining south west Arabian Sea, coastal Kerala, Lakshadweep, Comorin area, Gulf of Mannar, central and south coastal Tamil Nadu. Fishermen are advised not to venture into these seas.

10 Aug (Day 5): ♦ **Heavy to very heavy rainfall** at a few places with **extremely heavy falls** likely at isolated places over Gujarat state and Konkan & Goa; **heavy to very heavy rainfall with extremely heavy falls** at isolated places over ghat areas of Madhya Maharashtra and Vidarbha; **heavy to very heavy rainfall** at isolated places over East Rajasthan, Madhya Pradesh, Chhattisgarh, Gangetic West Bengal, Marathwada and Coastal & South Interior Karnataka and **heavy rainfall** at isolated places over West Rajasthan, Jharkhand, Sub-Himalayan West Bengal & Sikkim, Odisha, Nagaland, Manipur, Mizoram & Tripura, Telangana, North Interior Karnataka and Kerala & Mahe.

♦ **Thundersquall (speed reaching 40-50 kmph)** likely at isolated places over Andaman & Nicobar Islands and Gangetic West Bengal and **thunderstorm accompanied with lightning** at isolated places over south Rajasthan and Kerala & Mahe.

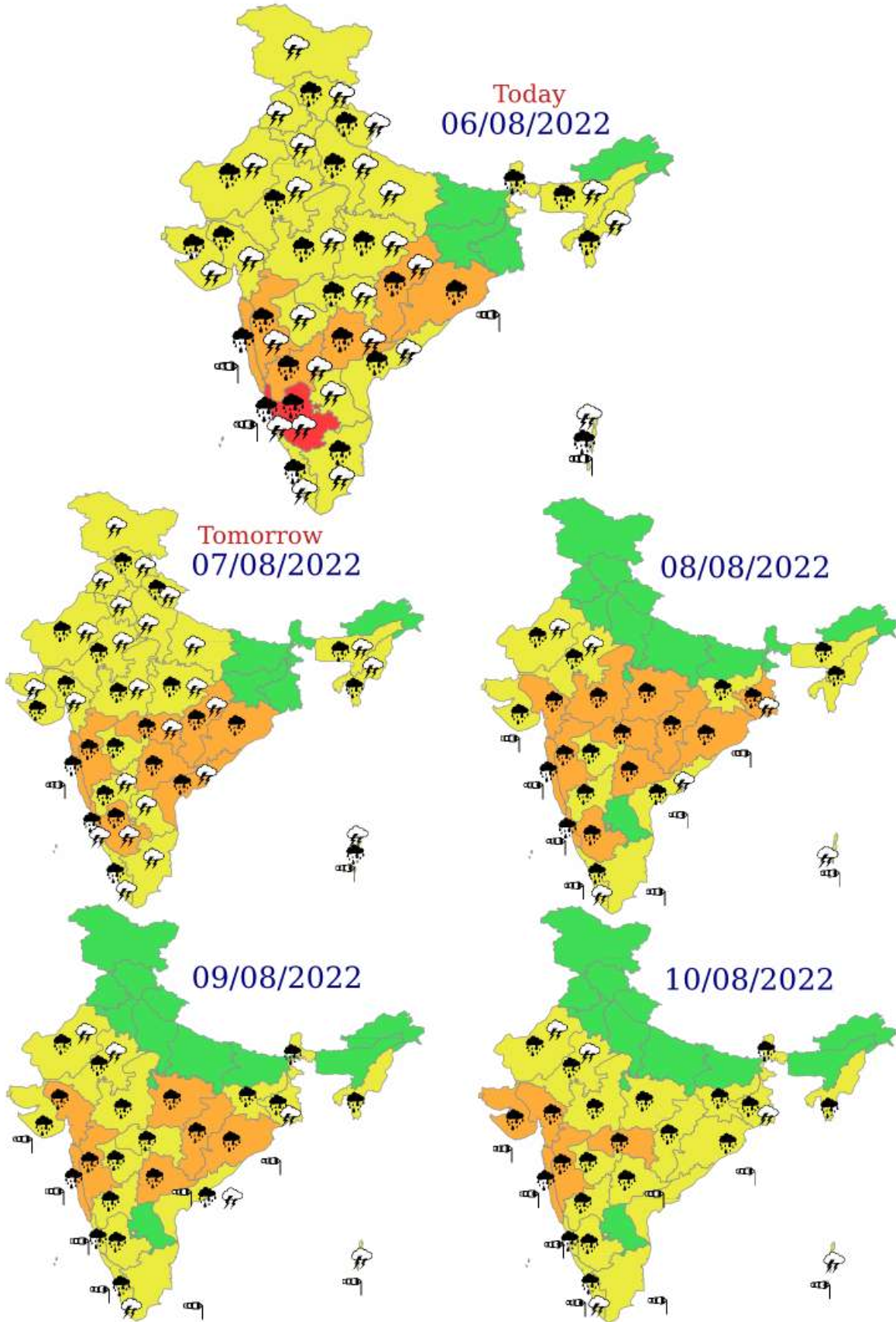
♦ **Squally weather** (wind speed 50-60 kmph gusting to 70 kmph) over Andaman Sea; Squally weather (wind speed 45-55 kmph gusting to 65 kmph) very likely over along and off Karnataka, Goa, Maharashtra, Gujarat coasts, east central Arabian Sea and adjoining north east Arabian Sea, central part of Bay of Bengal, west central Bay of Bengal and along and off coastal Andhra Pradesh, north west Bay of Bengal and adjoining north east Bay of Bengal and along and off Odisha and West Bengal

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EXPECTED IMPACT & ACTION SUGGESTED DUE TO-

Isolated extremely heavy rainfall over Coastal & South Interior Karnataka on 06th and over Odisha, Chhattisgarh & Telangana on 8th & 9th, East Madhya Pradesh on 09th; Vidarbha on 10th; Konkan & Goa and ghat areas of Madhya Maharashtra during 08th-10th; Gujarat Region on 09th & 10th; Saurashtra & Kutch on 10th 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 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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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 और सिक्किम
- 6 पश्चिम बंगाल
- 7 ओडिशा
- 8 झारखंड
- 9 बिहार
- 10 पूर्वी उत्तर प्रदेश
- 11 पश्चिम उत्तर प्रदेश
- 12 उत्तराखंड
- 13 हरियाणा, चंडीगढ़, पंजाब, दिल्ली
- 14 पंजाब
- 15 हिमाचल प्रदेश
- 16 जम्मू एवं कश्मीर (एवंक लद्दाख)
- 17 पश्चिम राजस्थान
- 18 पूर्वी राजस्थान
- 19 पश्चिम मध्य प्रदेश
- 20 पूर्वी मध्य प्रदेश
- 21 गुजरात
- 22 सौराष्ट्र
- 23 कर्नाटक
- 24 मध्य प्रदेश
- 25 मराठवाड़ा
- 26 विदर्भ
- 27 छत्तीसगढ़
- 28 आंध्र प्रदेश (एवंक यानम)
- 29 तेलंगाना
- 30 आंध्र प्रदेश
- 31 तमिलनाडु (एवंक केरल)
- 32 पश्चिम बंगाल
- 33 उत्तर प्रदेश
- 34 उत्तर प्रदेश
- 35 केरल एवंक 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. Marathawada
26. Vidharbha
27. Chhattisgarh
28. Coastal Andhra Pradesh & Yanam
29. Telangana
30. Rayalaseema
31. Tamilnadu, 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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