



All India Impact Based Weather Warning Bulletin

Monday 04 July 2022

Time of Issue: 0730 hours IST

(MORNING)

04 July (Day 1): ♦ **Heavy to very heavy rainfall** at a few places very likely over East Madhya Pradesh and **heavy to very heavy rainfall** at isolated places over Chhattisgarh, Odisha, Nagaland, Manipur, Meghalaya & Tripura, Konkan & Goa, Coastal Karnataka and Kerala & Mahe and **heavy rainfall** at isolated places over Uttrakhand, West Madhya Pradesh, Vidarbha, Assam & Meghalaya, Gujarat State, Madhya Maharashtra, Coastal Andhra Pradesh & Yanam, Telangana, South Interior Karnataka and Tamil Nadu, Puducherry & Karaikal.

♦ **Thunderstorm & lightning accompanied with gusty winds speed reaching 30-40 kmph** at isolated places very likely over Andaman & Nicobar Islands and Marathwada and **thunderstorm accompanied with lightning** at isolated places over Haryana, Chandigarh & Delhi, Uttar Pradesh, Rajasthan, Madhya Pradesh, Vidarbha, Chhattisgarh, Bihar, Jharkhand, West Bengal & Sikkim, Odisha, Arunachal Pradesh, Assam & Meghalaya, Nagaland, Manipur, Meghalaya & Tripura, Coastal Andhra Pradesh & Yanam, Telangana, Rayalaseema, Coastal Karnataka, South Interior Karnataka, Tamil Nadu, Puducherry & Karaikal and Kerala & Mahe.

♦ **Strong winds** of 50-60 kmph gusting to 70 kmph very likely over Southwest Arabian Sea and Westcentral Arabian Sea and Strong winds of 40-50 kmph gusting to 60 kmph over Eastcentral Arabian Sea. **Squally winds** (wind speed 40-50 kmph gusting to 60 kmph) very likely North Arabian Sea, along and off Maharashtra-Goa-Karnataka-Kerala coasts and adjoining Southeast Arabian Sea, Gulf of Mannar, Comorin area and adjoining Southwest Bay of Bengal, Coastal Andhra Pradesh coasts and Andaman Sea. Fishermen are advised not to venture into these seas.

05 July (Day 2): ♦ **Heavy to very heavy rainfall** at a few places likely over East Madhya Pradesh, Konkan & Goa; **heavy to very heavy rainfall** at isolated places over Uttrakhand, Vidarbha, Chhattisgarh, Gujarat Region, Madhya Maharashtra, Coastal Karnataka and Kerala & Mahe and **heavy rainfall** at isolated places over Jammu, Kashmir, Ladakh, Gilgit, Baltistan & Muzaffarabad, Himachal Pradesh, Rajasthan, West Madhya Pradesh, Arunachal Pradesh, Assam & Meghalaya, Nagaland, Manipur, Meghalaya & Tripura, Odisha, Saurashtra & Kutch, Coastal Andhra Pradesh & Yanam, Telangana, Interior Karnataka and Tamil Nadu, Puducherry & Karaikal.

♦ **Thunderstorm & lightning accompanied with gusty winds speed reaching 30-40 kmph** at isolated places very likely over Andaman & Nicobar Islands and Marathwada and **thunderstorm accompanied with lightning** at isolated places over Madhya Pradesh, Vidarbha, Chhattisgarh, Coastal Andhra Pradesh & Yanam, Telangana, Rayalaseema, Karnataka, Tamil Nadu, Puducherry & Karaikal and Kerala & Mahe.

♦ **Strong winds** of 50-60 kmph gusting to 70 kmph very likely over Southwest Arabian Sea and Westcentral Arabian Sea and Strong winds of 40-50 kmph gusting to 60 kmph over Eastcentral Arabian Sea. **Squally winds** (wind speed 40-50 kmph gusting to 60 kmph) very likely along and off Maharashtra-Goa-Karnataka-Kerala coasts and adjoining Southeast Arabian Sea, Gulf of Mannar, Comorin area and adjoining Southwest Bay of Bengal, Coastal Andhra Pradesh coasts and Andaman Sea. 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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06 July (Day 3): ♦ **Heavy to very heavy rainfall** at a few places likely over East Rajasthan, East Madhya Pradesh and Konkan & Goa; **heavy to very heavy rainfall** at isolated places over Uttarakhand, East Rajasthan, West Madhya Pradesh, Vidarbha, Gujarat Region and Madhya Maharashtra and **heavy rainfall** at isolated places over Jammu, Kashmir, Ladakh, Gilgit, Baltistan & Muzaffarabad, Himachal Pradesh, Punjab, Haryana, Chandigarh & Delhi, West Uttar Pradesh, West Rajasthan, Assam & Meghalaya, Nagaland, Manipur, Meghalaya & Tripura, Saurashtra & Kutch, Marathwada, Odisha, Coastal Andhra Pradesh & Yanam, Telangana, Karnataka, Tamil Nadu, Puducherry & Karaikal and Kerala & Mahe.

♦ **Thunderstorm accompanied & lightning** at isolated places likely over Madhya Pradesh, Vidarbha, Coastal Andhra Pradesh & Yanam, Telangana, Rayalaseema and Karnataka.

♦ **Strong winds** of 50-60 kmph gusting to 70 kmph very likely over Southwest Arabian Sea and Westcentral Arabian Sea and Strong winds of 40-50 kmph gusting to 60 kmph over Eastcentral Arabian Sea. **Squally winds** (wind speed 40-50 kmph gusting to 60 kmph) very likely along and off Maharashtra-Goa-Karnataka-Kerala coasts and adjoining Southeast Arabian Sea. Fishermen are advised not to venture into these seas.

07 July (Day 4): ♦ **Heavy to very heavy rainfall** at a few places likely over East Madhya Pradesh and Konkan & Goa; **heavy to very heavy rainfall** at isolated places over Uttarakhand, East Rajasthan, West Madhya Pradesh, Odisha, Vidarbha, Gujarat Region and Madhya Maharashtra and **heavy rainfall** at isolated places over Jammu, Kashmir, Ladakh, Gilgit, Baltistan & Muzaffarabad, Himachal Pradesh, Punjab, Haryana, Chandigarh & Delhi, West Uttar Pradesh, West Rajasthan, Chhattisgarh, Assam & Meghalaya, Nagaland, Manipur, Meghalaya & Tripura, Saurashtra & Kutch, Marathwada, Coastal Andhra Pradesh & Yanam, Telangana, Karnataka, Tamil Nadu, Puducherry & Karaikal and Kerala & Mahe.

♦ **Thunderstorm accompanied & lightning** at isolated places likely over Madhya Pradesh, Vidarbha, Coastal Andhra Pradesh & Yanam, Telangana, Rayalaseema and Karnataka.

♦ **Strong winds** of 50-60 kmph gusting to 70 kmph very likely over Southwest Arabian Sea and Westcentral Arabian Sea and Strong winds of 40-50 kmph gusting to 60 kmph over Eastcentral Arabian Sea. **Squally winds** (wind speed 40-50 kmph gusting to 60 kmph) very likely along and off Maharashtra-Goa-Karnataka-Kerala coasts and adjoining Southeast Arabian Sea. Fishermen are advised not to venture into these seas.

08 July (Day 5): ♦ **Heavy to very heavy rainfall** at a few places likely over East Rajasthan, West Madhya Pradesh, Gujarat Region and Konkan & Goa; **heavy to very heavy rainfall** at isolated places over Uttarakhand, East Madhya Pradesh, Odisha and Madhya Maharashtra and **heavy rainfall** at isolated places over Jammu, Kashmir, Ladakh, Gilgit, Baltistan & Muzaffarabad, Himachal Pradesh, Punjab, Haryana, Chandigarh & Delhi, West Uttar Pradesh, West Rajasthan, Vidarbha, Chhattisgarh, Saurashtra & Kutch, Marathwada, Coastal Andhra Pradesh & Yanam, Telangana, Karnataka and Kerala & Mahe.

♦ **Thunderstorm accompanied & lightning** at isolated places likely over Madhya Pradesh, Vidarbha, Coastal Andhra Pradesh & Yanam, Telangana, Rayalaseema and Karnataka.

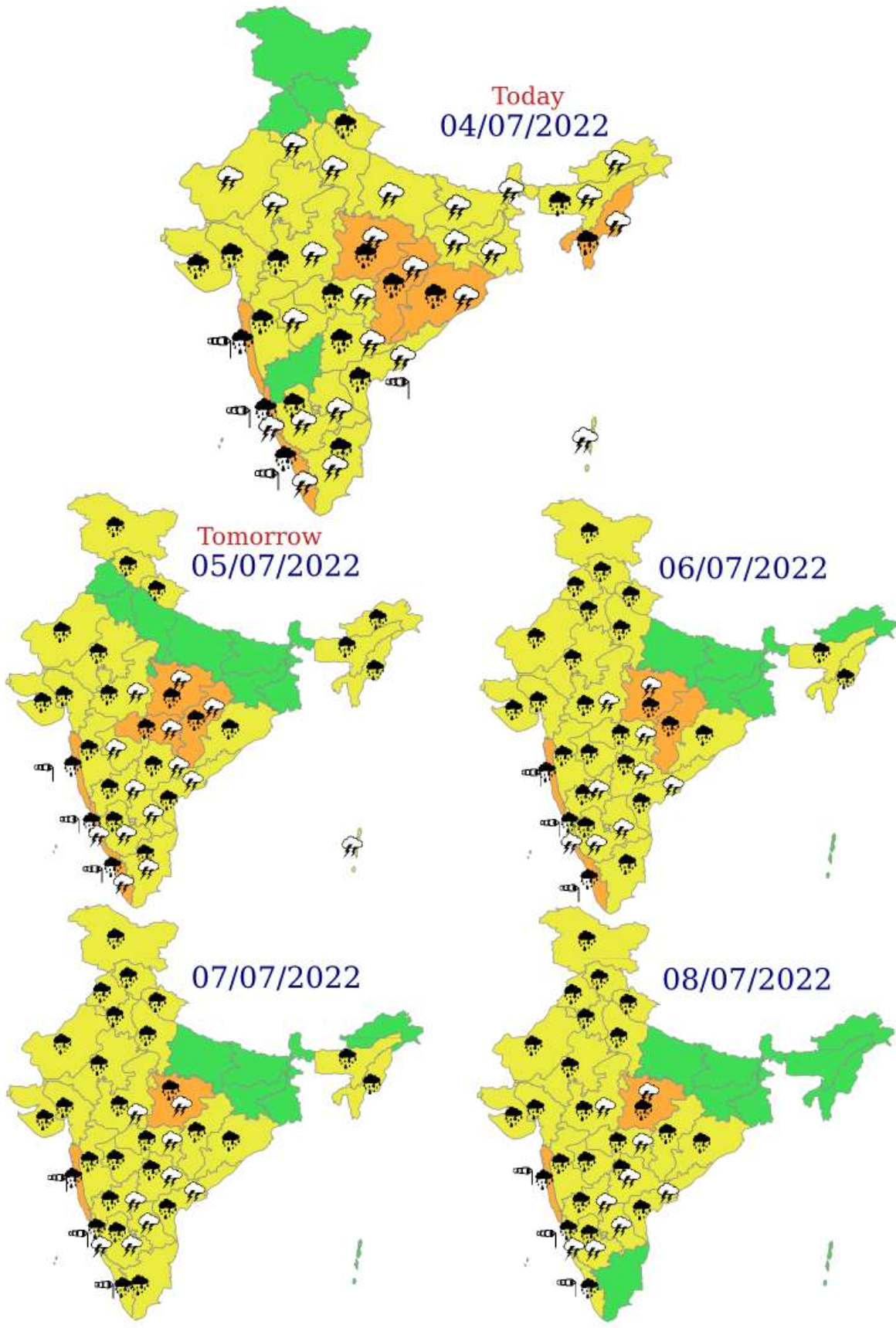
♦ **Strong winds** of 50-60 kmph gusting to 70 kmph very likely over Southwest Arabian Sea and Westcentral Arabian Sea and Strong winds of 40-50 kmph gusting to 60 kmph over Eastcentral Arabian Sea. **Squally winds** (wind speed 40-50 kmph gusting to 60 kmph) very likely along and off Maharashtra-Goa-Karnataka-Kerala coasts and adjoining Southeast Arabian Sea. Fishermen are advised not to venture into these seas.

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EXPECTED IMPACT & ACTION SUGGESTED due to very heavy rainfall over

- Konkan & Goa during 04th-08th; Coastal Karnataka on 04th & 05th and over Gujarat Region, ghat areas of Madhya Maharashtra during 05th-08th; Kerala-Mahe during 04th-06th July, 2022.
- Chhattisgarh during 04th-06th; Vidarbha during 05th-07th; East Madhya Pradesh during 04th-08th; West Madhya Pradesh during 06th-08th July, 2022.
- Odisha on 04th, 07th & 08th July, 2022.
- East Rajasthan on 06th & 07th and Uttarakhand on 05th-08th July, 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 मिजोरम
4. नागालैण्ड, मेघालय, त्रिपुरा और बिहार
5. उत्तर हिमालय: पश्चिम बंगाल, उत्तरांचल, उत्तर प्रदेश
6. पश्चिम बंगाल
7. ओडिसा
8. झारखण्ड
9. बिहार
10. पूर्वी उत्तर प्रदेश
11. पश्चिम उत्तर प्रदेश
12. उत्तराखण्ड
13. हरियाणा, चंडीगढ़ और दिल्ली
14. राजस्थान
15. हिमाचल प्रदेश
16. जम्मू & कश्मीर और लद्दाख
17. पश्चिम राजस्थान
18. पूर्वी राजस्थान
19. पश्चिम मध्य प्रदेश
20. पूर्वी मध्य प्रदेश
21. गुजरात
22. कर्नाटक
23. केरल
24. तमिलनाडु
25. आंध्र प्रदेश
26. महाराष्ट्र
27. छत्तीसगढ़
28. पूर्वांचल प्रदेश & यूपी
29. तेलंगाना
30. गोवा
31. सिक्किम
32. पश्चिम बंगाल
33. उत्तरांचल प्रदेश
34. उत्तर प्रदेश
35. बिहार
36. अंडमान

1. Andaman & Nicobar Islands
2. Arunachal Pradesh
3. Assam & Meghalaya
4. Nagaland, Mizoram, Tripura & Bihar
5. Sub-Himalayan West Bengal & Sikkim
6. West Bengal
7. Orissa
8. Jharkhand
9. Bihar
10. East Uttar Pradesh
11. West Uttar Pradesh
12. Uttarakhand
13. Haryana, Chandigarh & Delhi
14. Rajasthan
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. Karnataka
23. Kerala
24. Tamil Nadu
25. Andhra Pradesh
26. Maharashtra
27. Chhattisgarh
28. Central India Pradesh & U.P.
29. Telangana
30. Goa
31. Sikkim
32. West Bengal
33. Uttarakhand
34. Uttar Pradesh
35. Bihar
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.