



All India Impact Based Weather Warning Bulletin

Thursday 07 July 2022
Time of Issue: 0800 hours IST

(MORNING)

07 July (Day 1): ♦ **Heavy to very heavy rainfall at a few places with extremely heavy falls at isolated places very likely over Konkan & Goa; heavy to very heavy rainfall with extremely heavy falls at isolated places over Madhya Maharashtra; heavy to very heavy rainfall at isolated places over East Rajasthan, Chhattisgarh, Gujarat State, Telangana, Coastal & South Interior Karnataka and Tamil Nadu, Puducherry & Karaikal and heavy rainfall at isolated places over Himachal Pradesh, Uttrakhand, Punjab, Haryana, Chandigarh & Delhi, West Rajasthan, Madhya Pradesh, Odisha, Vidarbha, Assam & Meghalaya, Nagaland, Manipur, Meghalaya & Tripura, Marathwada, Coastal Andhra Pradesh & Yanam, North Interior Karnataka and Kerala & Mahe.**

♦ **Thunderstorm accompanied with lightning very likely** at isolated places over Jammu, Kashmir, Ladakh, Gilgit, Baltistan & Muzaffarabad, Himachal Pradesh, Uttrakhand, Punjab, Haryana, Chandigarh & Delhi, West Uttar Pradesh, Rajasthan, Madhya Pradesh, Vidarbha, Chhattisgarh, Jharkhand, Sub-Himalayan West Bengal & Sikkim, Gangetic West Bengal, Arunachal Pradesh, Assam & Meghalaya, Nagaland, Manipur, Meghalaya & Tripura, Coastal Andhra Pradesh & Yanam, Telangana, Rayalaseema, Coastal Karnataka and Tamil Nadu, Puducherry & Karaikal.

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

08 July (Day 2): ♦ **Heavy to very heavy rainfall at a few places with extremely heavy falls at isolated places very likely over Konkan & Goa; heavy to very heavy rainfall with extremely heavy falls at isolated places over Gujarat State and Madhya Maharashtra; heavy to very heavy rainfall at isolated places over Himachal Pradesh, Uttrakhand, East Rajasthan, Vidarbha, Chhattisgarh and Coastal Karnataka and heavy rainfall at isolated places over Jammu, Kashmir, Ladakh, Gilgit, Baltistan & Muzaffarabad, Punjab, Haryana, Chandigarh & Delhi, West Uttar Pradesh, West Rajasthan, Madhya Pradesh, Odisha, Andaman & Nicobar Islands, Assam & Meghalaya, Nagaland, Manipur, Meghalaya & Tripura, Marathwada, Coastal Andhra Pradesh & Yanam, Telangana, Rayalaseema, Interior Karnataka, Tamil Nadu, Puducherry & Karaikal and Kerala & Mahe.**

♦ **Thunderstorm accompanied with lightning likely** at isolated places over Jammu, Kashmir, Ladakh, Gilgit, Baltistan & Muzaffarabad, Himachal Pradesh, Uttrakhand, Punjab, Haryana, Chandigarh & Delhi, West Uttar Pradesh, Rajasthan, Madhya Pradesh, Vidarbha, Chhattisgarh, Coastal Andhra Pradesh & Yanam, Rayalaseema and Tamil Nadu, Puducherry & Karaikal.

♦ **Squally weather** (wind speed 40-50 kmph gusting to 60 kmph) very likely over along and off Kerala, Karnataka, Goa, Maharashtra, Gujarat coasts, north east Arabian Sea, Lakshadweep area, north Bay of Bengal and adjoining central Bay of Bengal. **Strong winds** of 50-60 kmph gusting to 70 kmph likely over south west Arabian Sea and adjoining west central Arabian Sea, central parts of Arabian Sea and 45-55 kmph gusting to 65 kmph over Comorin area, Gulf of Mannar, south east and east central Arabian Sea and off Kerala, Karnataka, Maharashtra coasts. 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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09 July (Day 3): ♦ Heavy to very heavy rainfall at a few places with extremely heavy falls at isolated places very likely over Konkan & Goa; heavy to very heavy rainfall with extremely heavy falls at isolated places over Saurashtra & Kutch and Madhya Maharashtra; heavy to very heavy rainfall at isolated places over Himachal Pradesh, Uttarakhand, Rajasthan and Gujarat Region and heavy rainfall at isolated places over Jammu, Kashmir, Ladakh, Gilgit, Baltistan & Muzaffarabad, Punjab, Haryana, Chandigarh & Delhi, West Uttar Pradesh, Madhya Pradesh, Vidarbha, Chhattisgarh, Odisha, Andaman & Nicobar Islands, Arunachal Pradesh, Assam & Meghalaya, Nagaland, Manipur, Meghalaya & Tripura, Coastal Andhra Pradesh & Yanam, Telangana, Coastal Karnataka, Interior Karnataka and Kerala & Mahe.

♦ **Thunderstorm accompanied with lightning** likely at isolated places over Jammu, Kashmir, Ladakh, Gilgit, Baltistan & Muzaffarabad, Himachal Pradesh, Uttarakhand, Punjab, Haryana, Chandigarh & Delhi, West Uttar Pradesh, Rajasthan and Coastal Andhra Pradesh & Yanam.

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

10 July (Day 4): ♦ Heavy to very heavy rainfall at a few places with extremely heavy falls at isolated places very likely over Konkan & Goa; heavy to very heavy rainfall at isolated places over Gujarat State and Madhya Maharashtra and heavy rainfall at isolated places over Himachal Pradesh, Uttarakhand, Rajasthan, Madhya Pradesh, Vidarbha, Chhattisgarh, Odisha, Andaman & Nicobar Islands, Arunachal Pradesh, Assam & Meghalaya, Nagaland, Manipur, Meghalaya & Tripura, Telangana, Karnataka and Kerala & Mahe.

♦ **Thunderstorm accompanied with lightning** likely at isolated places over Jammu, Kashmir, Ladakh, Gilgit, Baltistan & Muzaffarabad, Himachal Pradesh, Uttarakhand, Punjab, Haryana, Chandigarh & Delhi, West Uttar Pradesh, Rajasthan and Coastal Andhra Pradesh & Yanam.

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

11 July (Day 5): ♦ Heavy to very heavy rainfall at a few places with extremely heavy falls at isolated places very likely over Konkan & Goa; heavy to very heavy rainfall at isolated places over Gujarat State and Madhya Maharashtra and heavy rainfall at isolated places over Himachal Pradesh, Uttarakhand, Rajasthan, Madhya Pradesh, Vidarbha, Chhattisgarh, Odisha, Andaman & Nicobar Islands, Arunachal Pradesh, Assam & Meghalaya, Nagaland, Manipur, Meghalaya & Tripura, Telangana, Karnataka and Kerala & Mahe.

♦ **Thunderstorm accompanied with lightning** likely at isolated places over Jammu, Kashmir, Ladakh, Gilgit, Baltistan & Muzaffarabad, Himachal Pradesh, Uttarakhand, Punjab, Haryana, Chandigarh & Delhi, West Uttar Pradesh, Rajasthan and Coastal Andhra Pradesh & Yanam.

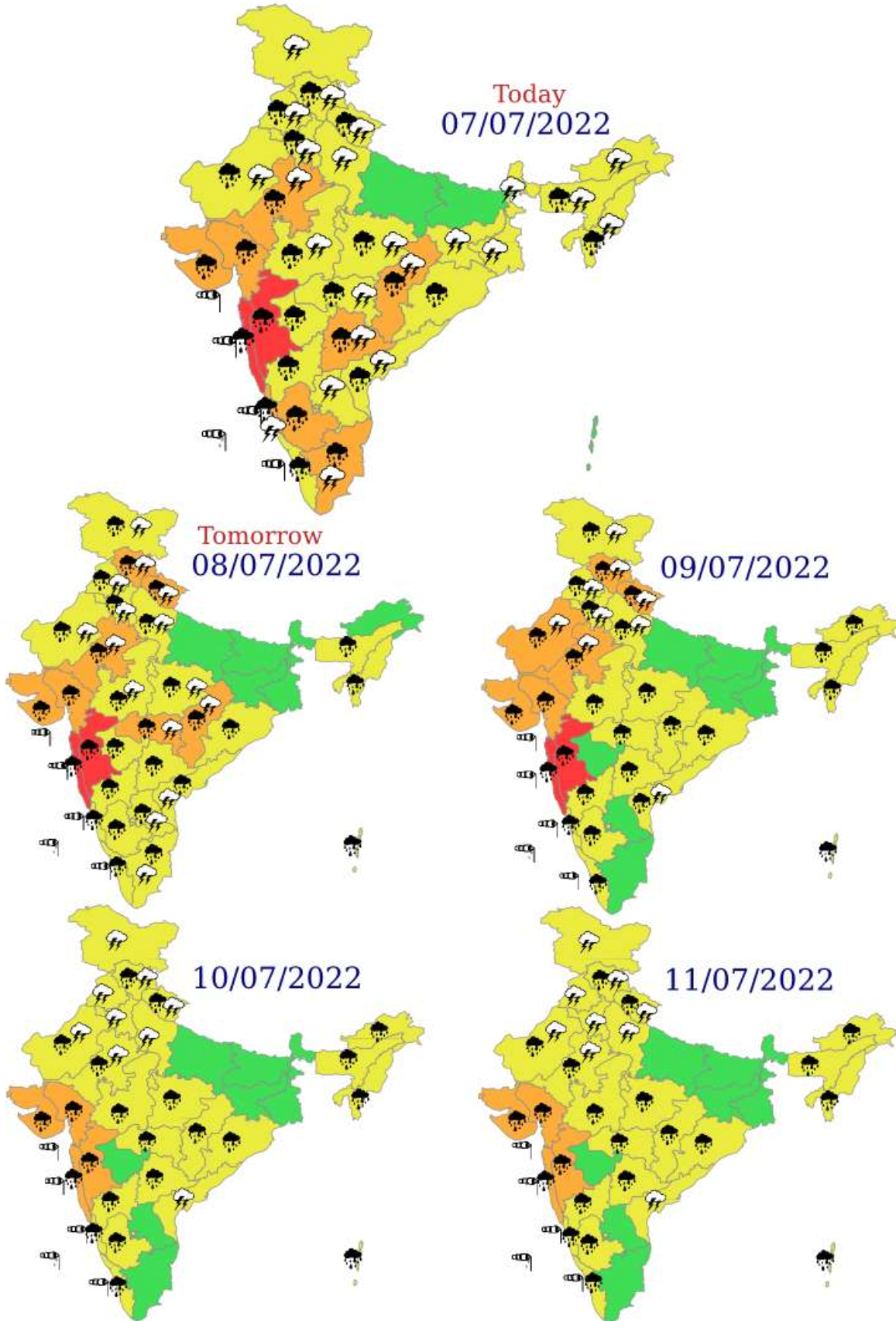
♦ **Squally weather** (wind speed 40-50 kmph gusting to 60 kmph) very likely over along and off Kerala, Karnataka, Goa, Maharashtra, Gujarat coasts, north east Arabian Sea, Lakshadweep area. **Strong winds** of 50-60 kmph gusting to 70 kmph likely over south west Arabian Sea and adjoining west central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

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EXPECTED IMPACT & ACTION SUGGESTED **due to very heavy rainfall** over

(i) West Rajasthan on 09th; East Rajasthan during 07th-09th; Himachal Pradesh & Uttarakhand on 08th & 09th; Vidarbha on 08th; Chhattisgarh on 07th & 08th; South Interior Karnataka, Telangana & Tamilnadu on 07th; Gujarat Region during 07th-11th; Saurashtra & Kutch on 07th, 10th & 11th & Coastal Karnataka on 07th & 08th July, 2022.

(ii) **Due to isolated very heavy/extremely heavy rainfall** over Saurashtra & Kutch on 08th & 09th; Gujarat Region on 08th; ghat areas of Madhya Maharashtra & Konkan & Goa during 07th-11th 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 नगालैंड, मेघालय, त्रिपुरा और बिहार
- 5 उत्तर हिमालय पश्चिम बंगाल और सिक्किम
- 6 पश्चिम बंगाल और असम
- 7 जम्मू
- 8 झारखंड
- 9 बिहार
- 10 पूर्वी उत्तर प्रदेश
- 11 पश्चिम उत्तर प्रदेश
- 12 उत्तराखण्ड
- 13 हरियाणा
- 14 राजस्थान
- 15 हिमाचल प्रदेश
- 16 उत्तर प्रदेश
- 17 उत्तरांचल प्रदेश
- 18 उत्तराखण्ड
- 19 पश्चिम उत्तर प्रदेश
- 20 पूर्वी उत्तर प्रदेश
- 21 गुजरात
- 22 महाराष्ट्र
- 23 कर्नाटक
- 24 तमिलनाडु
- 25 केरल
- 26 अण्डमान
- 27 निकोबार
- 28 पश्चिम बंगाल
- 29 बिहार
- 30 उत्तरांचल प्रदेश
- 31 उत्तर प्रदेश
- 32 उत्तराखण्ड
- 33 उत्तराखण्ड
- 34 उत्तराखण्ड
- 35 उत्तराखण्ड
- 36 उत्तराखण्ड

1. Andaman & Nicobar Islands
2. Arunachal Pradesh
3. Assam & Meghalaya
4. Nagaland, Mizoram, Tripura & Bihar
5. Sub-Himalayan West Bengal & Sikkim
6. Gangetic West Bengal
7. Jammu
8. Jharkhand
9. Bihar
10. East Uttar Pradesh
11. West Uttar Pradesh
12. Uttarakhand
13. Haryana, Chh & 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 & Goa
24. Madhya Maharashtra
25. Maharashtra
26. Andhra Pradesh
27. Chhattisgarh
28. Coastal Andhra Pradesh & Orissa
29. Telangana
30. Rayachota
31. Tamil Nadu, Puducherry & Karikal
32. Coastal Karnataka
33. North Interior Karnataka
34. South Interior Karnataka
35. Kerala & Lakshadweep
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

Strong Winds

Frost

Heavy Snow

Visibility

Cold Wave

Thunderstorm

Cyclone

Heat Wave

Dust Storm

Squall/ Hail

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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