



All India Impact Based Weather Warning Bulletin

Monday 04 July 2022

Time of Issue: 1945 hours IST

(NIGHT)

04 July (Day 1): ♦ **Heavy to very heavy rainfall** at isolated places very likely over East Madhya Pradesh, Vidarbha, Chhattisgarh, Odisha, Gujarat State, Konkan & Goa, Coastal Karnataka, South Interior Karnataka and Kerala & Mahe and **heavy rainfall** at isolated places over East Rajasthan, Andaman & Nicobar Islands, Assam & Meghalaya, Nagaland, Manipur, Meghalaya & Tripura, West Madhya Pradesh, Madhya Maharashtra, Coastal Andhra Pradesh & Yanam, Telangana, North 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 **thunderstorm accompanied with lightning** at isolated places over Jammu, Kashmir, Ladakh, Gilgit, Baltistan & Muzaffarabad, Himachal Pradesh, Uttarakhand, Punjab, Haryana, Chandigarh & Delhi, West Uttar Pradesh, Rajasthan, Madhya Pradesh, Vidarbha, Chhattisgarh, Odisha, Gujarat state, Bihar, Jharkhand, West Bengal & Sikkim, Arunachal Pradesh, Assam & Meghalaya, Nagaland, Manipur, Meghalaya & Tripura, Coastal Andhra Pradesh & Yanam, Marathwada, Telangana, Karnataka, Tamil Nadu, Puducherry & Karaikal and Kerala & Mahe.

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

05 July (Day 2): ♦ **Heavy to very heavy rainfall** at isolated places very likely over East Madhya Pradesh, Vidarbha, Chhattisgarh, Konkan & Goa, Coastal Karnataka, and Kerala & Mahe and **heavy rainfall** at isolated places over Jammu, Kashmir, Ladakh, Gilgit, Baltistan & Muzaffarabad, Himachal Pradesh, Uttarakhand, Rajasthan, Andaman & Nicobar Islands, Odisha, Arunachal Pradesh, Assam & Meghalaya, Nagaland, Manipur, Meghalaya & Tripura, Gujarat State, West Madhya Pradesh, Madhya Maharashtra, 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 **thunderstorm accompanied with lightning** at isolated places over Jammu, Kashmir, Ladakh, Gilgit, Baltistan & Muzaffarabad, Himachal Pradesh, Uttarakhand, Punjab, Haryana-Chandigarh, Delhi, Uttar Pradesh, Rajasthan, Madhya Pradesh, Vidarbha, Chhattisgarh, Jharkhand, West Bengal & Sikkim, Arunachal Pradesh, Assam & Meghalaya, Nagaland, Manipur, Meghalaya & Tripura, Coastal Andhra Pradesh & Yanam, Marathwada, Telangana, Karnataka Tamil Nadu, Puducherry & Karaikal and Kerala & Mahe.

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



06 July (Day 3): ♦ **Heavy to very heavy rainfall** very likely at a few places over Konkan & Goa; at isolated places over Rajasthan and Madhya Maharashtra and **heavy rainfall** at isolated places over Himachal Pradesh, Uttarakhand, West Uttar Pradesh, Madhya Pradesh, Vidarbha, Chhattisgarh, Odisha, Andaman & Nicobar Islands, Nagaland, Manipur, Meghalaya & Tripura, Gujarat State, Marathwada, Coastal Andhra Pradesh & Yanam, Telangana, Interior Karnataka, Tamil Nadu, Puducherry & Karaikal and Kerala & Mahe.

♦ **Thunderstorm accompanied with lightning** very likely at isolated places over Jammu, Kashmir, Ladakh, Gilgit, Baltistan & Muzaffarabad, Himachal Pradesh, Uttarakhand, Punjab, Haryana-Chandigarh, Delhi, Uttar Pradesh, Rajasthan, Madhya Pradesh, Vidarbha, Chhattisgarh, Coastal Andhra Pradesh & Yanam, 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, south 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, Comorin area, Gulf of Mannar and 45-55 kmph gusting to 60 kmph likely over central parts of Arabian Sea. Fishermen are advised not to venture into these seas.

07 July (Day 4): ♦ **Heavy to very heavy rainfall** with **extremely heavy falls** likely at isolated places over Konkan & Goa; **heavy to very heavy rainfall** at isolated places over East Rajasthan, West Madhya Pradesh, Odisha, Gujarat Region and Madhya Maharashtra and **heavy rainfall** at isolated places over Himachal Pradesh, Uttarakhand, Punjab, Haryana, Chandigarh & Delhi, West Rajasthan, East Madhya Pradesh, Vidarbha, Chhattisgarh, Nagaland, Manipur, Mizoram & Tripura, Saurashtra & Kutch, Marathwada, Coastal Andhra Pradesh & Yanam, Telangana, Coastal Karnataka, South Interior Karnataka, Tamil Nadu, Puducherry & Karaikal and Kerala & Mahe.

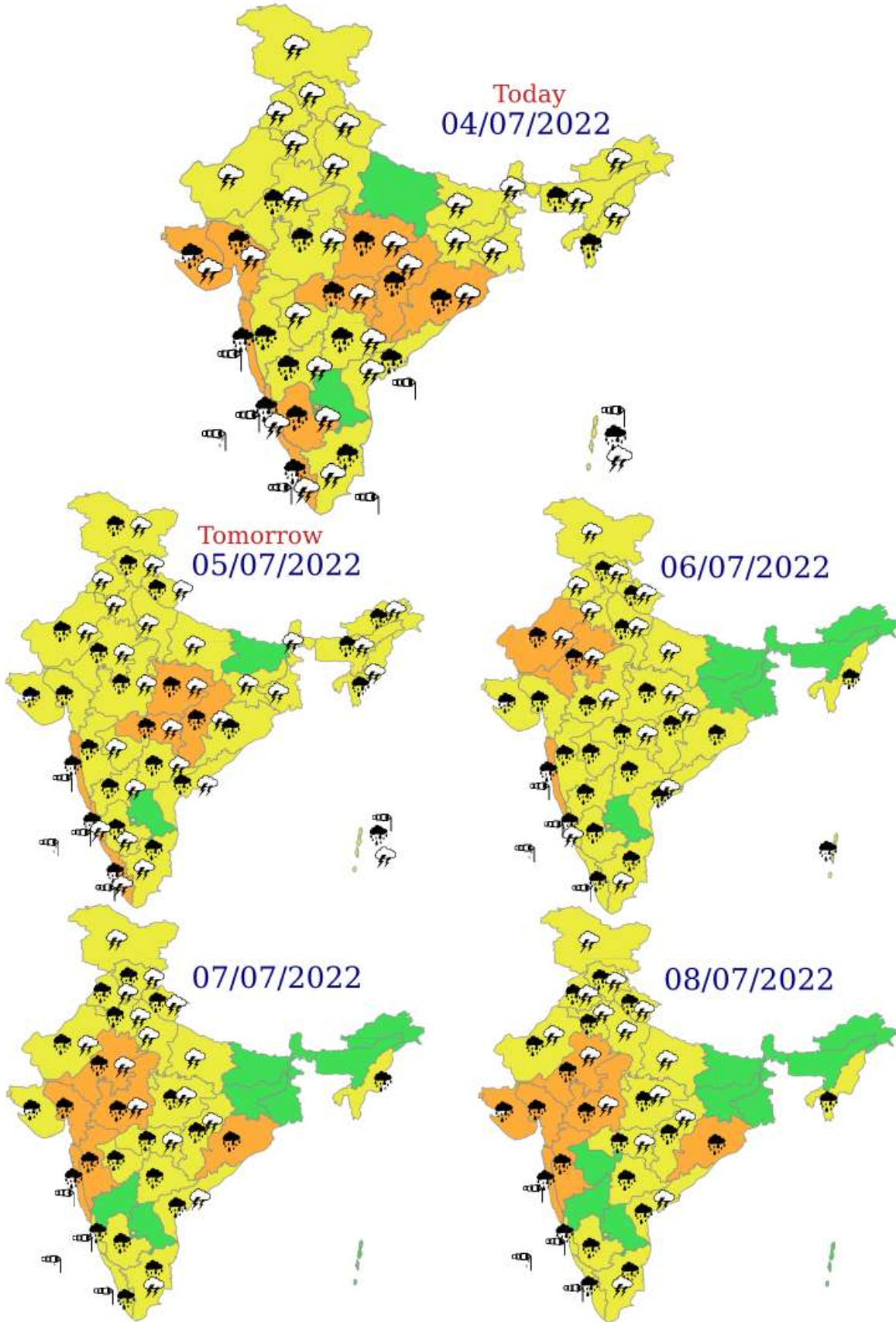
♦ **Thunderstorm accompanied with lightning** likely at isolated places over Jammu, Kashmir, Ladakh, Gilgit, Baltistan & Muzaffarabad, Himachal Pradesh, Uttarakhand, Punjab, Haryana-Chandigarh, Delhi, Uttar Pradesh, Rajasthan, Madhya Pradesh, Vidarbha, Chhattisgarh, Coastal Andhra Pradesh & Yanam and 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, south Gujarat coasts, Lakshadweep area. **Strong winds** of 50-60 kmph gusting to 70 kmph likely over south west Arabian Sea and adjoining west central Arabian Sea and 45-55 kmph gusting to 60 kmph likely over central parts of Arabian Sea. Fishermen are advised not to venture into these seas.

08 July (Day 5): ♦ **Heavy to very heavy rainfall** with **extremely heavy falls** likely at isolated places over Konkan & Goa, Gujarat Region and Madhya Maharashtra; **heavy to very heavy rainfall** at isolated places over East Rajasthan, West Madhya Pradesh, Saurashtra & Kutch and Odisha and **heavy rainfall** at isolated places over Himachal Pradesh, Uttarakhand, Punjab, Haryana, Chandigarh & Delhi, West Rajasthan, East Madhya Pradesh, Vidarbha, Chhattisgarh, Nagaland, Manipur, Mizoram & Tripura, Coastal Andhra Pradesh & Yanam, Telangana, Coastal Karnataka, South 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, Uttarakhand, Punjab, Haryana-Chandigarh, Delhi, Uttar Pradesh, Rajasthan, Madhya Pradesh, Vidarbha, Chhattisgarh, Coastal Andhra Pradesh & Yanam 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, south Gujarat coasts, Lakshadweep area. **Strong winds** of 50-60 kmph gusting to 70 kmph likely over south west Arabian Sea and adjoining west central Arabian Sea, 45-55 kmph gusting to 60 kmph likely over central parts of Arabian Sea. 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
For more details kindly visit www.imd.gov.in or contact : +91 11 24631913, 24643965, 24629798
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EXPECTED IMPACT & ACTION SUGGESTED due to very heavy rainfall over

(i) West Rajasthan on 06th; East Rajasthan during 06th-08th; West Madhya Pradesh on 07th & 08th; over East Madhya Pradesh, Vidarbha & Chhattisgarh on 04th & 05th; Odisha on 04th, 07th & 08th; Gujarat Region on 04th & 07th; Saurashtra & Kutch on 04th & 08th; Madhya Maharashtra on 06th & 07th; Kerala & Mahe & Coastal Karnataka on 04th & 05th July, 2022.

(ii) Due to isolated very heavy/extremely heavy rainfall over Gujarat Region & Madhya Maharashtra on 08th and over Konkan & Goa during next 5 days.

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)

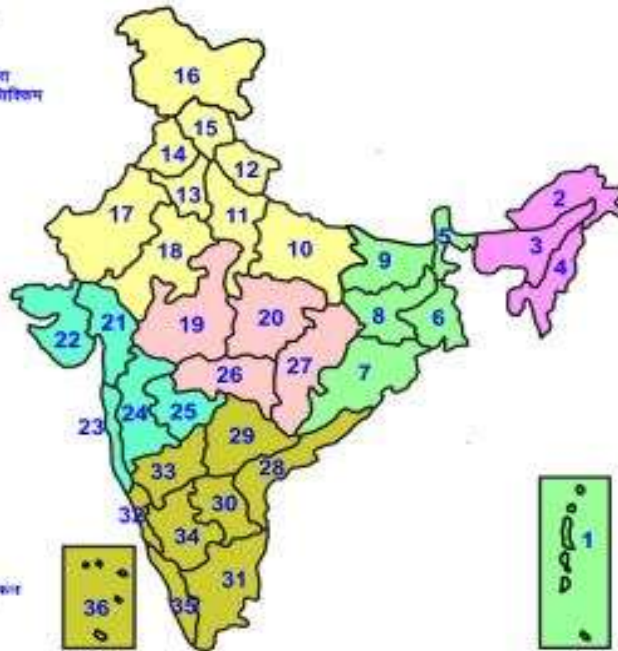
B. Action Suggested

- 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.



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 एवं सिक्किम
- 6 पश्चिम बंगाल
- 7 ओडिशा
- 8 झारखंड
- 9 बिहार
- 10 पूर्वी उत्तर प्रदेश
- 11 पश्चिम उत्तर प्रदेश
- 12 उत्तरांचल
- 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 सौराष्ट्र
- 23 कर्नाटक
- 24 मध्य महाराष्ट्र
- 25 मराठवाड़ा
- 26 विदर्भ
- 27 छत्तीसगढ़
- 28 पूर्वी आंध्र प्रदेश एवं यानम
- 29 तेलंगाना
- 30 राज्यासेमा
- 31 तमिलनाडु, पुदुचेरी एवं कर्नाटक
- 32 उत्तरि कर्नाटक
- 33 दक्षिण कर्नाटक
- 34 उत्तरी पश्चिमी कर्नाटक
- 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.