



All India Impact Based Weather Warning Bulletin

Friday 01 July 2022

Time of Issue: 0800 hours IST

(MORNING)

30 June (Day 1): ♦ Heavy to very heavy rainfall at a few places very likely Konkan & Goa; **heavy to very heavy rainfall** at isolated places over Himachal Pradesh, Uttarakhand, West Uttar Pradesh, East Rajasthan, Haryana, Chandigarh & Delhi, West Madhya Pradesh, Assam & Meghalaya and Coastal Karnataka and **heavy rainfall** at isolated places over Jammu, Kashmir, Ladakh, Gilgit, Baltistan & Muzaffarabad, Punjab, East Uttar Pradesh, West Rajasthan, East Madhya Pradesh, Vidarbha, Chhattisgarh, Bihar, Jharkhand, Odisha, Arunachal Pradesh, Nagaland, Manipur, Meghalaya & Tripura, Madhya Maharashtra, Coastal Andhra Pradesh & Yanam, South Interior Karnataka, Tamil Nadu, Puducherry & Karaikal and Kerala & Mahe.

♦ **Thunderstorm accompanied with lightning** at isolated places very likely over Punjab, Haryana, Chandigarh & Delhi, Uttar Pradesh, Rajasthan, Madhya Pradesh, Vidarbha, Chhattisgarh, Bihar, Jharkhand, West Bengal & Sikkim, Odisha, Assam & Meghalaya, Gujarat Region, Coastal Andhra Pradesh & Yanam, Coastal 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, south Maharashtra coasts, Lakshadweep area, central parts of southern Arabian Sea, coastal south east Bay of Bengal and adjoining south Andaman Sea, 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, 45-55 kmph gusting to 65 kmph likely over west central and adjoining east central Arabian Sea, Comorin area, Gulf of Mannar, south west Bay of Bengal off south Sri Lanka coast. Fishermen are advised not to venture into these seas.

01 July (Day 2): ♦ Heavy to very heavy rainfall at isolated places very likely over Uttarakhand, East Rajasthan, West Madhya Pradesh and Konkan & Goa and **heavy rainfall** at isolated places over Himachal Pradesh, Punjab, Haryana, Chandigarh & Delhi, Uttar Pradesh, West Rajasthan, East Madhya Pradesh, Chhattisgarh, Bihar, Jharkhand, Odisha, Arunachal Pradesh, Assam & Meghalaya, Nagaland, Gujarat Region, Manipur, Meghalaya & Tripura, Coastal Karnataka, South Interior Karnataka, Tamil Nadu, Puducherry & Karaikal and Kerala & Mahe.

♦ **Thunderstorm accompanied with lightning** at isolated places very likely over Punjab, Haryana, Chandigarh & Delhi, West Uttar Pradesh, Rajasthan, Madhya Pradesh, Vidarbha, Chhattisgarh, Bihar, Jharkhand, West Bengal & Sikkim, Odisha, Assam & Meghalaya, Coastal Andhra Pradesh & Yanam, Coastal 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, south Maharashtra 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 west central and adjoining east central Arabian Sea, Comorin area, Gulf of Mannar, south west Bay of Bengal off south Sri Lanka coast. Fishermen are advised not to venture into these seas.

02 July (Day 3): ♦ Heavy to very heavy rainfall at isolated places very likely over Konkan & Goa and **heavy rainfall** at isolated places over Uttarakhand, Haryana, Chandigarh & Delhi, East Rajasthan, Madhya Pradesh, Chhattisgarh, Bihar, Odisha, Arunachal Pradesh, Nagaland, Manipur, Meghalaya & Tripura, Gujarat Region, South Interior Karnataka, Tamil Nadu, Puducherry & Karaikal and Kerala & Mahe.

♦ **Thunderstorm accompanied with lightning** at isolated places very likely over Rajasthan, Madhya Pradesh, Chhattisgarh, Bihar, Coastal Andhra Pradesh & Yanam, Telangana and Tamil Nadu, Puducherry & Karaikal.

♦ **Squally weather** (wind speed 40-50 kmph gusting to 60 kmph) very likely over along and off Kerala, Karnataka coasts and adjoining south east Arabian Sea, along and off Goa coast, 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 west central and adjoining east central Arabian Sea, Comorin area, Gulf of Mannar, south west Bay of Bengal off south Sri Lanka coast. 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

(Service to the Nation since 1875)



03 July (Day 4): ♦ Heavy rainfall at isolated places likely over Uttarakhand, Chhattisgarh, Odisha, Nagaland, Manipur, Meghalaya & Tripura, Gujarat Region, Konkan & Goa, Coastal Karnataka, South Interior Karnataka and Kerala & Mahe.

♦ **Thunderstorm accompanied with lightning** at isolated places likely over Chhattisgarh, Coastal Andhra Pradesh & Yanam and Telangana.

♦ **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 west central and adjoining east central Arabian Sea. Fishermen are advised not to venture into these seas.

04 July (Day 5): ♦ Heavy to very heavy rainfall at isolated places likely over Odisha and **heavy rainfall** at isolated places over Uttarakhand, Chhattisgarh, Nagaland, Manipur, Meghalaya & Tripura, Konkan & Goa, Coastal Karnataka, South Interior Karnataka and Kerala & Mahe.

♦ **Thunderstorm accompanied with lightning** at isolated places likely over Chhattisgarh, Coastal Andhra Pradesh & Yanam, Telangana and South Interior Karnataka.

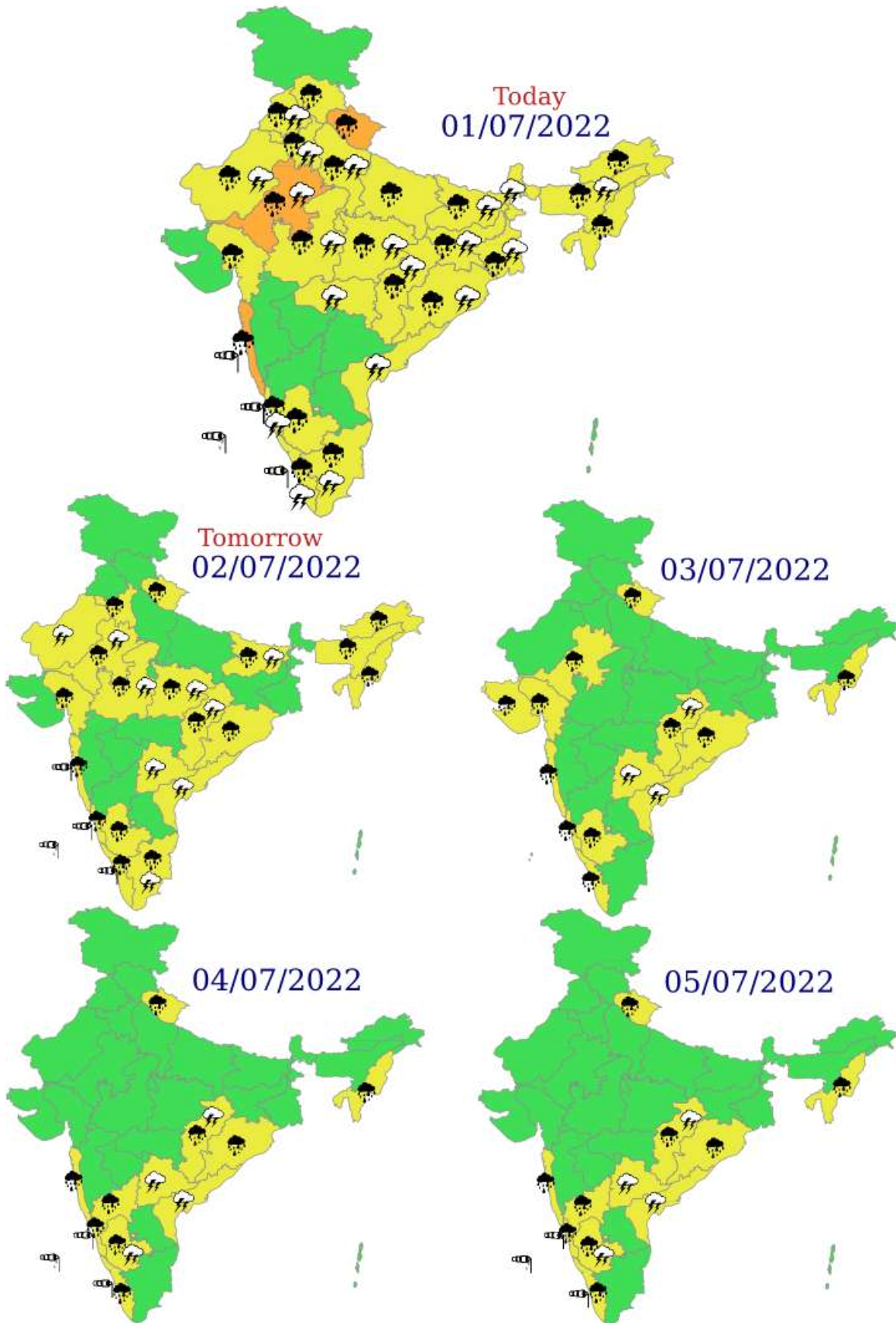
♦ **Squally weather** (wind speed 40-50 kmph gusting to 60 kmph) very likely over along and off Kerala, Karnataka coasts and adjoining south east Arabian Sea, Lakshadweep area. Strong winds of 50-60 kmph gusting to 70 kmph likely over south west Arabian Sea and adjoining west central Arabian Sea, 45-55 kmph gusting to 60 kmph likely over west central and adjoining east central 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

(Service to the Nation since 1875)



* 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

(Service to the Nation since 1875)



EXPECTED IMPACT & ACTION SUGGESTED due to very heavy rainfall over Uttarakhand, West Madhya Pradesh & East Rajasthan on 01st July; over Konkan & Goa on 01st & 02nd 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.

*** 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

(Service to the Nation since 1875)



LEGENDS

- 1 अंडमन और निकोबार द्वीप समूह
- 2 अरुणाचल प्रदेश
- 3 असम और मिजोरम
- 4 मेघालय, असम, बिहार और सिक्किम
- 5 उत्तर बिहार, पश्चिम बंगाल और त्रिपुरा
- 6 पश्चिम बंगाल
- 7 उत्तरांचल
- 8 झारखंड
- 9 बिहार
- 10 पूर्वी उत्तर प्रदेश
- 11 उत्तर प्रदेश
- 12 उत्तराखण्ड
- 13 हरियाणा, चंडी और दिल्ली
- 14 राजस्थान
- 15 हिमाचल प्रदेश
- 16 पंजाब, उत्तर कर्नाटक, पश्चिम पच्छिम बंगाल
- 17 कर्नाटक
- 18 तमिल नाडु
- 19 केरल
- 20 पूर्वी तमिल नाडु
- 21 गुजरात
- 22 गुजरात
- 23 मध्य प्रदेश
- 24 मध्य प्रदेश
- 25 मध्य प्रदेश
- 26 मध्य प्रदेश
- 27 मध्य प्रदेश
- 28 मध्य प्रदेश
- 29 मध्य प्रदेश
- 30 मध्य प्रदेश
- 31 मध्य प्रदेश
- 32 मध्य प्रदेश
- 33 मध्य प्रदेश
- 34 मध्य प्रदेश
- 35 मध्य प्रदेश
- 36 मध्य प्रदेश

1. Andaman & Nicobar Islands
2. Arunachal Pradesh
3. Assam & Meghalaya
4. Meghalay, Assam, Mizoram & Tripura
5. Sub-Himalayan West Bengal & Sikkim
6. Gangetic West Bengal
7. Uttarakhand
8. Jharkhand
9. Bihar
10. East Uttar Pradesh
11. West Uttar Pradesh
12. Uttarakhand
13. Haryana, Chand & Delhi
14. Rajasthan
15. Himachal Pradesh
16. Punjab & Karnataka West & East
17. West Karnataka
18. East Karnataka
19. West Madhya Pradesh
20. East Madhya Pradesh
21. Gujarat
22. Gujarat
23. Madhya Pradesh
24. Madhya Pradesh
25. Madhya Pradesh
26. Madhya Pradesh
27. Madhya Pradesh
28. Madhya Pradesh
29. Madhya Pradesh
30. Madhya Pradesh
31. Madhya Pradesh
32. Madhya Pradesh
33. Madhya Pradesh
34. Madhya Pradesh
35. Madhya Pradesh
36. Madhya Pradesh

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.

* 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