



Regional Meteorological Centre Mumbai
India Meteorological Department
Ministry of Earth Sciences
Government of India



Date: 1 July 2026

Press Release No 3

Subject: Increase in rainfall activity over Maharashtra during 1-7 July 2026

Weather Systems:

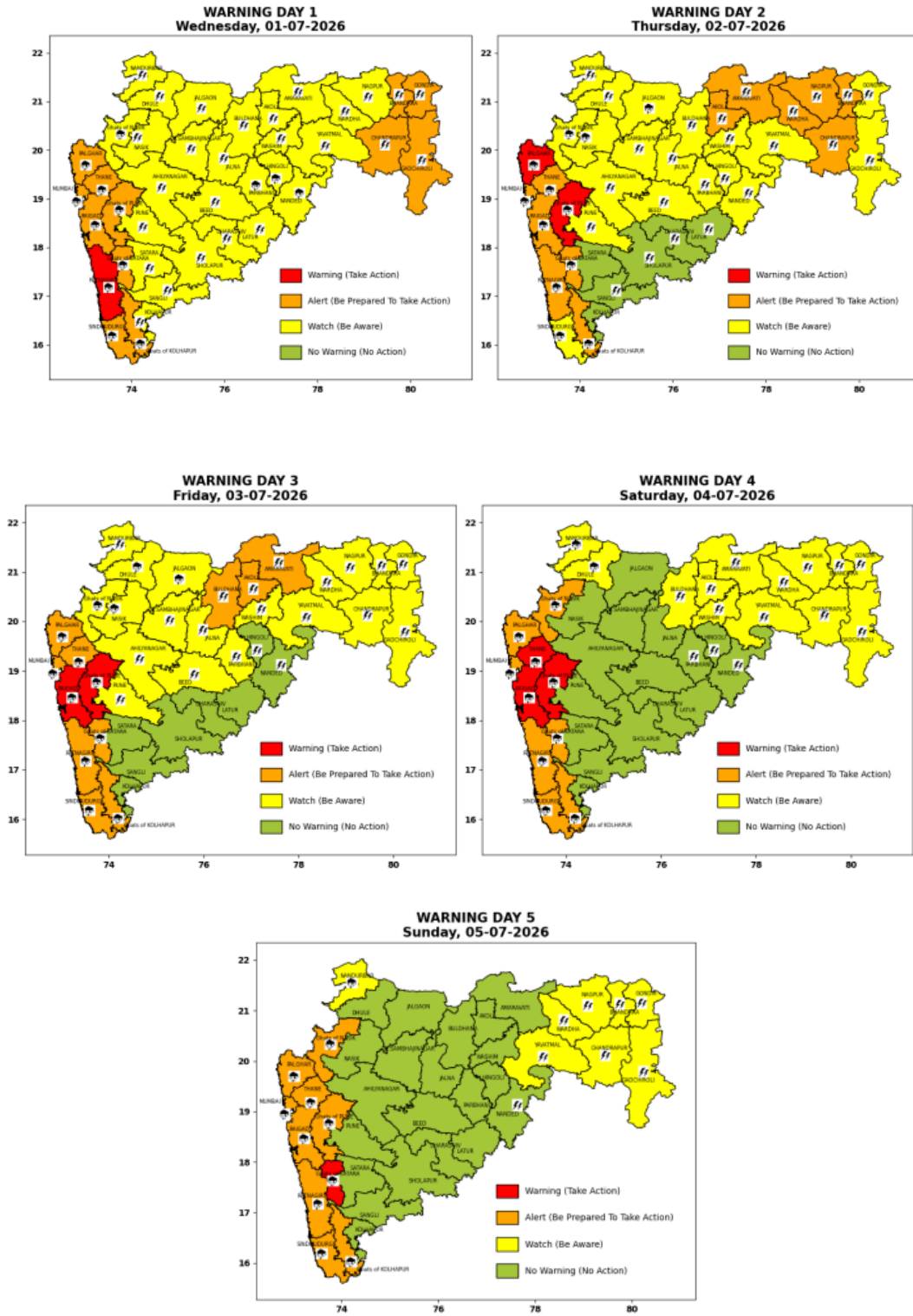
Current meteorological analysis and numerical weather guidance indicate,

- An off-shore trough at mean sea level from south Gujarat to Karnataka which is likely to persist during the week.
- An upper air cyclonic circulation lays over north Bay of Bengal & neighbourhood and extends between 1.5 & 7.6 km above mean sea level tilting southwestwards with height. Under its influence, a Low-Pressure Area is likely to form over northwest Bay of Bengal & neighbourhood around 3rd July, 2026.
- A trough runs from the above upper air cyclonic circulation over north Bay of Bengal & neighborhood to Northeast Arabian Sea across south Gangetic West Bengal, Odisha, Chhattisgarh, north Maharashtra and Gujarat between 4.5 and 7.6 km above mean sea level.

Under the influence of the above-mentioned weather systems and its further oscillation,

- **Widespread rainfall activity with heavy to very heavy rainfall over a few places and extremely heavy rainfall at isolated places is very likely over Konkan and adjoining ghats areas of Madhya Maharashtra during the period 1-7 July 2026.**
- **Thunderstorms accompanied with moderate to heavy rainfall are very likely at isolated places over parts of Madhya Maharashtra and Marathwada during the above period.**
- **Thunderstorms accompanied with heavy to very heavy rainfall are very likely at isolated places over Vidharbha during 1-4 July 2026.**

District wise Warnings for next 5 days:



Forecast and Warning for any day is valid from 0830 hours IST of day till 0830 hours IST of next day.

For detailed district wise forecast and warnings, kindly refer:

<https://mausam.imd.gov.in/mumbai/mcdata/district.pdf>

Warning Colour Codes	हिन्दी	मराठी
WARNING (TAKE ACTION)	चेतावनी	चेतावणी
ALERT (BE PREPARED)	सतर्क रहें	सतर्क असावे
WATCH (BE UPDATED)	निगरानी रखें	लक्षं असावे
NO WARNING (NO ACTION)	कोई चेतावनी नहीं	धोक्याची सूचना नाही

Fishermen Warning for next 5 days:

Warning for North Maharashtra coast: (up to 75km from the coast):

- Squally weather with wind speed 40-50 gusting to 60 kmph is likely to prevail along and off North Maharashtra on 1st July to 5th July. Fishermen are advised not to venture into these areas during above mentioned period

Warning for South Maharashtra–Goa coast: (up to 75 km from the coast):

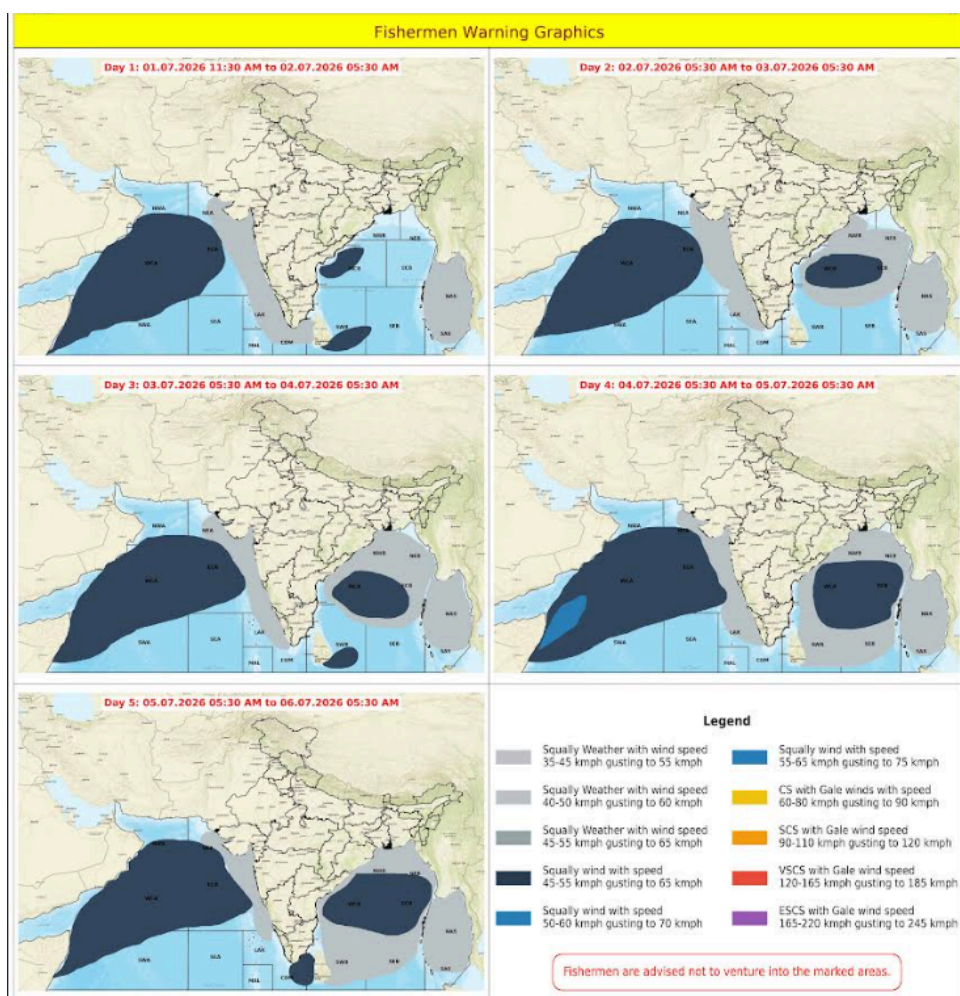
- Squally weather with wind speed 40-50 gusting to 60 kmph is likely to prevail along and off South Maharashtra- Goa, coasts from 1st July to 5th July. Fishermen are advised not to venture into these areas during above mentioned period.

Port Warning for North Maharashtra Coast:

Hoist Local Cautionary Signal No. III Repeat (LC - III) for all ports from Dahanu to Shrivardhan off North Maharashtra Coast.

Port Warning for South Maharashtra -Goa Coast:

Hoist Local Cautionary Signal No. III Repeat (LC - III) for all ports from Bankot to Marmagaon off South Maharashtra-Goa coast.



Impact Expected	Action Suggested
<ul style="list-style-type: none"> ● Localized inundation/flooding of low-lying areas and urban areas. ● Possible uprooting of weak trees and collapse of old and unmaintained structures. ● Possibility of flash floods. ● It may lead to riverine flooding in some river catchments (for riverine flooding please visit Web page of CWC) ● Disruption to road, rail, air and ferry transport. ● Local disruption of municipal services (Water, electricity etc.). ● Flow of water over low-lying roads and bridges. ● Damage to horticulture and standing crops due to water inundation. ● Squally weather expected over coastal districts of Konkan. ● Rough sea conditions along the coast. ● Landslide/Mudslides and rock falls in vulnerable areas. ● Strong wind may damage plantations, horticulture and standing crops. ● Minor damage to kutcha houses/walls and huts. ● Possibility of cloud to ground lightning during thunderstorm events. 	<ul style="list-style-type: none"> ● Check for traffic congestion on your route before leaving for your destination. Follow any traffic advisories that are issued in this regard. ● Avoid staying in vulnerable structures. ● People residing in vulnerable areas prone to landslides are to remain alert. ● Settlements/People residing near major rivers and their tributaries; rivulets/streams and lowlying areas and flood plains are to remain alert. ● Avoid visiting fragile hilly terrain and steep slopes. ● Avoid going to areas that face the water logging problems often. Avoid flooded areas if you are in a vehicle. ● Avoid working in open areas and fields while thunderstorms are taking place. Avoid taking shelter under tall trees and structures when a thunderstorm is occurring. ● Dam/barrage management/ Hydroelectric power plants management/control authorities are advised to take necessary precautionary measures. ● State government authorities are advised to take all necessary precautionary measures for smooth movement of people.

The forecast and warnings are issued based on the latest observations and numerical weather prediction model guidance available. Please be regularly updated with the latest warnings and forecasts issued by IMD in the coming days. Further details are available on websites of IMD HQ, IMD Mumbai and IMD Nagpur.

Kindly visit the IMD websites: <https://mausam.imd.gov.in>, <https://mausam.imd.gov.in/mumbai> and <http://www.imdnagpur.gov.in> for current weather updates.

Regional Weather Forecasting Centre RMC Mumbai

Phone: +91 022 22150431/22174719/22174735