



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



Date: 26 Sept 2025

Press Release No. 2

Subject: Increase in rainfall activity over Maharashtra during 26 -30 Sept 2025

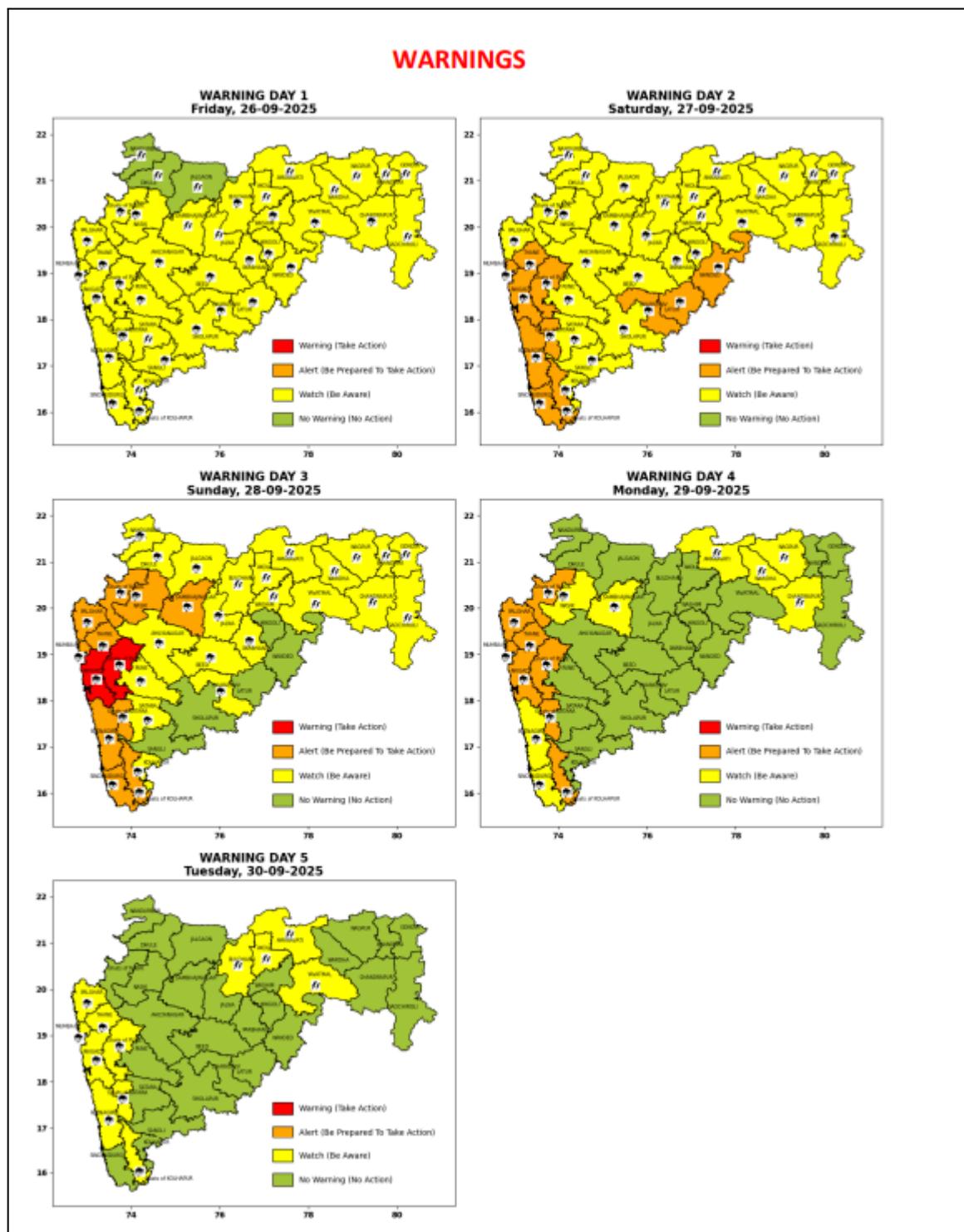
Weather Systems:

- The well marked low pressure area over northwest and adjoining central Bay of Bengal persisted over the same region at 1130 hrs IST of today, the 26th September. It is very likely to move westwards and concentrate into a depression over northwest and adjoining westcentral Bay of Bengal off South Odisha- North Andhra Pradesh coasts during next 12 hours. It is very likely to cross South Odisha-North Andhra Pradesh coasts around 27th September morning.
- The trough from the well marked low pressure area over northwest and adjoining central Bay of Bengal to south Maharashtra Coast across Telangana, North Interior Karnataka between 3.1 & 7.6 km above mean sea level persists.

Under the influence of the above mentioned weather systems, the rainfall activity over Maharashtra is very likely to enhance during the period **26-30 September 2025**. The following weather is very likely:

- Widespread rainfall activity with **Heavy to Very Heavy rainfall** at a few places with isolated **Extremely Heavy rainfall** very likely over **Konkan and adjoining ghat areas of Madhya Maharashtra** during the above period.
- Fairly widespread to widespread rainfall activity with **Heavy to very heavy rainfall** at isolated places is very likely over **Marathwada and parts of Madhya Maharashtra**.
- **Thunderstorms accompanied with lightning and gusty winds reaching 30-40 kmph** are also very likely at isolated places over **Konkan, Madhya Maharashtra and Marathwada** during the above period.

Colour-coded District-wise Forecast and Warnings:



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

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

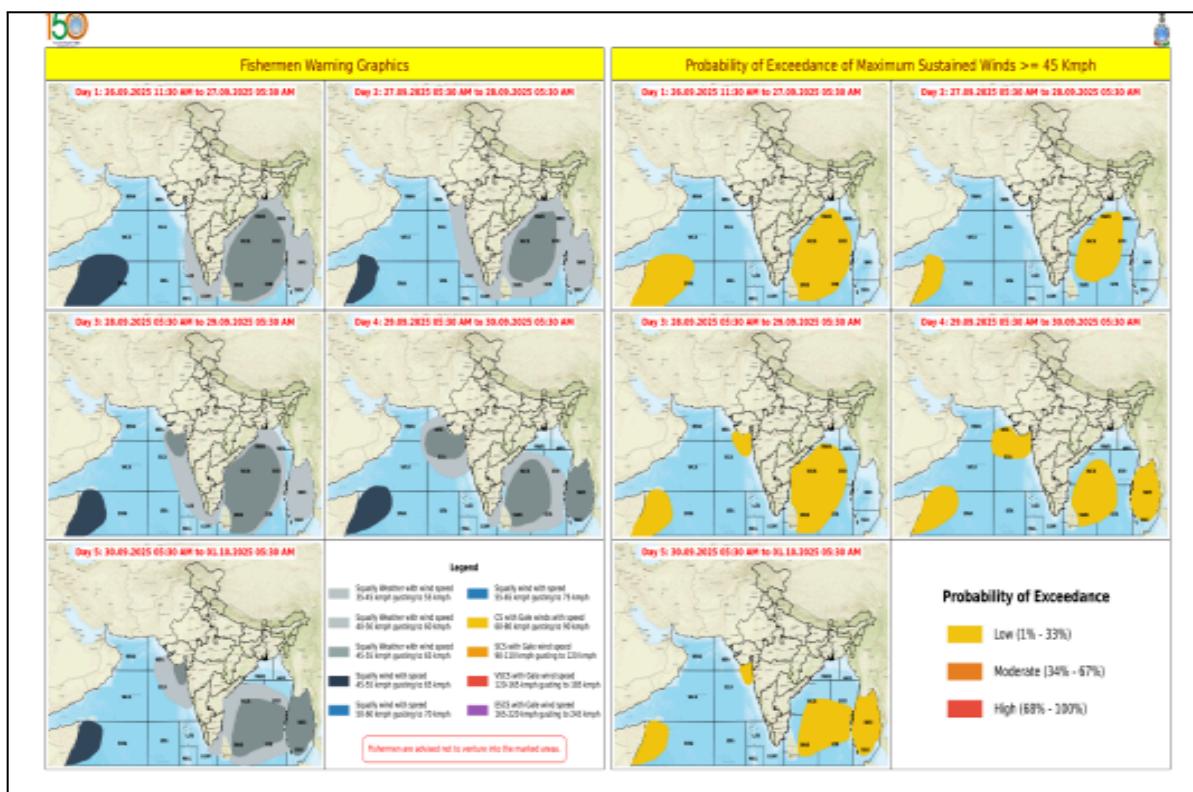
For detailed district wise forecast and warnings, kindly refer:

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

Fishermen Warning for next 5 days:

- **Warning for North Maharashtra coast: (up to 75km from the coast):**
- Squally weather with wind speed reaching 40 - 50 kmph gusting to 60 kmph likely to prevail along and off North Maharashtra from dated 27th September to 30th September 2025. Squally weather with wind speed reaching 45 - 55 kmph gusting to 65 kmph likely to prevail along and off North Maharashtra from dated 28th September to 30th September 2025.
- **Fishermen are advised not to venture into above mentioned area during these period**

- **Warning for South Maharashtra–Goa coast: (up to 75 km from the coast) :**
- Squally weather with wind speed reaching 40 - 50 kmph gusting to 60 kmph likely to prevail along and off South Maharashtra-Goa from dated 26th September to 30th September 2025.
- **Fishermen are advised not to venture into above mentioned area during these period.**



Fishermen are advised not to venture into the above-mentioned area during this period.

For detailed fishermen warning: <https://mausam.imd.gov.in/mumbai/mcdata/fisherman.pdf>

Port Warning for South Maharashtra coast :- Nil

Port Warning for South Maharashtra coast :- Nil

Flash Flood Guidance: Nil

Impact Expected:

- 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.
- 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.
- It may lead to riverine flooding in some river catchments (for riverine flooding please visit web page of Central Water Commission)
- 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.

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 staying in vulnerable structures.
- 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.
- Unplug electrical/ electronic appliances.
- Immediately get out of water bodies.
- Keep away from all the objects that conduct electricity.

Agromet Advisory:

- As there is a possibility of thunderstorm activity accompanied with gusty winds, lightning and light to moderate rainfall harvesting of matured crops should be done.
- Provide support to young fruits plants and vegetables to prevent from lodging.
- If threshing is not possible the harvested produce should be covered properly.
- For protection from rains the stored grains should be shifted to safe storage.
- Avoid irrigation and any kind of chemical spray.
- Make arrangements for drain out of excess rain water from the field.
- Cattle should be kept at safe places in cattle sheds. Keep farm animals indoor during thunderstorm & lightning.

The 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

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