

India Meteorological Department (Ministry of Earth Sciences)

National Bulletin No. 8 (BoB/06/2025)

TIME OF ISSUE: 0830 HOURS IST DATED: 28.09.2025

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Subject: Depression over West Vidarbha and neighbourhood.

The depression over east Vidarbha and neighbourhood moved westwards with a speed of 43 kmph during past 6 hours and lay centred at 0530 hrs IST of 28th September 2025, over west Vidarbha and neighbourhood, near latitude 20.3°N and longitude 77.0°E, 50 km south of Akola (Vidarbha), 180 km east-northeast of Aurangabad (Marathwada), 330 km east of Nasik (Madhya Maharashtra) and 450 km east-southeast of Surat (Gujarat).

It is very likely to move nearly westwards across Marathwada & adjoining Madhya Maharashtra and weaken gradually into a well marked low pressure area during next 12 hours.

Warnings:

(i) Rainfall Warning:

West Madhya Pradesh: Light to moderate rainfall at most places with heavy rainfall at isolated places on 28th September.

Madhya Maharashtra and Konkan & Goa: Light to moderate rainfall at most places with heavy to very heavy rainfall at a few places and extremely heavy rainfall at isolated places over North Konkan (including Mumbai) & North Madhya Maharashtra and isolated heavy to very heavy rainfall over South Konkan, South Madhya Maharashtra & Goa is likely during 28th & 29th September.

West Vidarbha: Light to moderate rainfall at most places with heavy rainfall at isolated on 28th September.

Marathwada: Light to moderate rainfall at most places with heavy rainfall at isolated places is likely on 28th September.

Gujarat region: Light to moderate rainfall at most places with heavy to extremely heavy rainfall at isolated places is likely during 28th- 29th September and heavy rainfall at isolated places on 30th September.

Saurashtra & Kutch: Light to moderate rainfall at many places with heavy rainfall at isolated places is likely during 28th September- 1st October with very heavy to extremely heavy rainfall at isolated places on 29th and very heavy rainfall at isolated places on 30th September.

Southeast Rajasthan: Light to moderate rainfall at many places with heavy rainfall at isolated places is likely during 28th September.

(ii) Wind warning:

Squally wind speed reaching 40-50 gusting to 60 kmph is very likely to prevail over Eastcentral & adjoining Northeast Arabian Sea and along & off Maharashtra and South Gujarat coasts during 28th to 30th September.

Squally wind speed reaching 40-50 gusting to 60 kmph is very likely to prevail over Northeast Arabian Sea and along & off North Gujarat coast during 29th September to 1st October.

Strong surface wind speed reaching 30-40 gusting to 50 kmph is very likely over West Vidarbha, North Maharashtra and adjoining areas of South Gujarat during next 24 hours.

(iii) Sea condition:

Sea condition is very likely to be rough to very rough over Eastcentral & adjoining Northeast Arabian Sea and along & off Maharashtra and South Gujarat coasts during 28th to 30th September and off North Gujarat coast during 29th September- 1st October.

(iv) Fishermen warnings:

Fishermen are advised not to venture into Eastcentral & adjoining Northeast Arabian Sea and along & off Maharashtra and South Gujarat coasts during 28th to 30th September and into Northeast Arabian Sea and along & off North Gujarat coast during 29th September- 1st October.

(v) Impact Expected and Action Suggested due to heavy rain and strong winds over west Madhya Pradesh, Maharashtra and Gujarat State.

Impact expected:

- Breaking of tree branches. Strong wind and rain may damage plantation, horticulture and standing crops.
- Minor damage to kutcha houses/walls, huts and roads due to strong winds and heavy rain.
- ❖ Road and rail traffic may be affected due to heavy rain.
- There could be localised landslides, mudslides, landslips, water logging, inundation and flooding over low lying areas.
- Occasional reduction in visibility due to heavy rainfall.
- Surface transport and helicopter services may get affected.

Action suggested:

- People are advised to keep a watch on the weather for worsening conditions and be ready to move to safer places accordingly.
- ❖ Take safe shelters; do not take shelter under trees, as there could be lightning.
- In case of expected lightning, unplug electrical/ electronic appliances, immediately, get out of water bodies and keep away from all the objects that conduct electricity.
- Tourism and recreational activities to be regulated.
- Surface transport and helicopter services to be regulated.

Agromet advisories for likely impact:

Maharashtra: In the districts of Konkan, make arrangements to drain out excess water from rice, groundnut, vegetables and orchard. In Madhya Maharashtra, keep the harvested produce of black

gram, soybean and kidney beans (rajma) at safer places and ensure proper drainage in the fields of rice, pigeon pea, soybean, maize, cotton, sugarcane, vegetables and orchards. In **Marathwada**, drain out excess water from soybean, cotton, pigeon pea, vegetables and orchards. Keep the harvested produce of sapota and custard apple at safer places. In **Vidarbha**, make arrangements to drain out excess water from pigeon pea, cotton, soybean, sorghum, maize and vegetables. Store the harvested green gram and black gram at safe places, if storage is not possible, cover it with plastic / tarpaulin sheets.

- ➤ In West Madhya Pradesh, ensure proper drainage in the fields of soybean, maize, cotton, black gram and vegetables. Keep the harvested produce of soybean and other field crops at safer places.
- ➤ In Gujarat, keep the harvested produce at safer places. Make necessary arrangements to drainout excess water from the fields of rice, sugarcane, vegetables and fruit orchards in Gujarat region; and cotton, pigeon pea, pearl millet and vegetables in Saurashtra & Kutch.

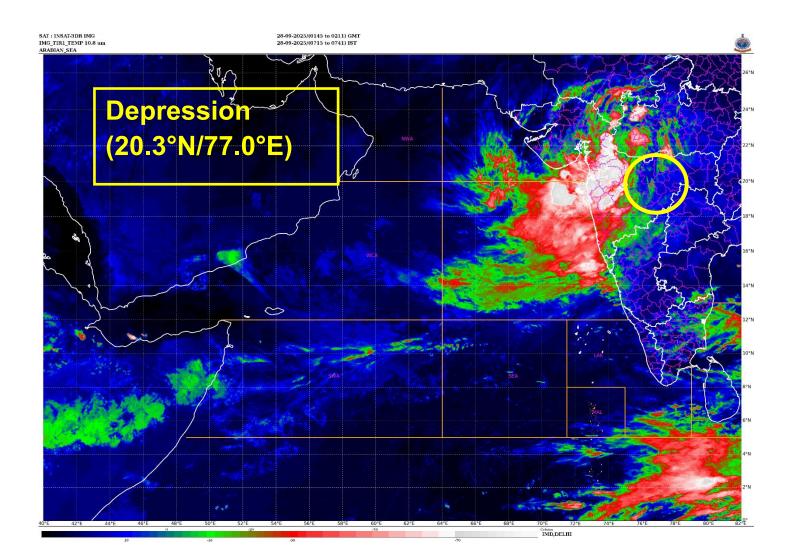
Livestock / Fishery

- ➤ Keep the animals inside the shed during heavy rainfall and provide them balanced feed.
- > Store feed and fodder in a safe place to prevent spoilage.
- ➤ Construct an outlet with proper netting around the ponds to drain out excess water, thereby preventing fish from escaping in case of overflow.

Nest Message will be issued at 1130 hrs IST of 28th September, 2025.

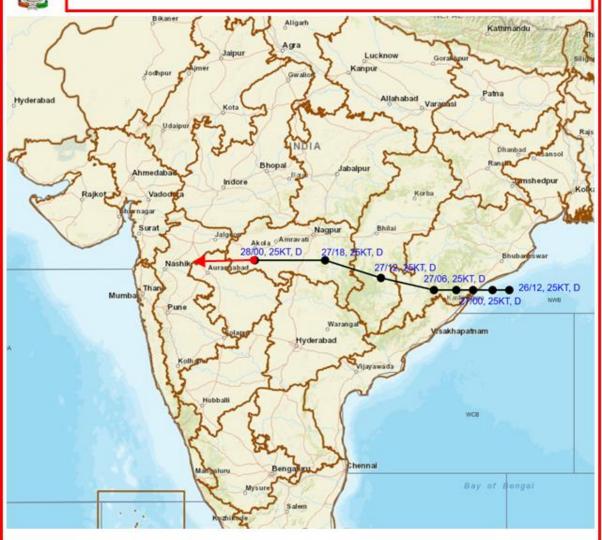
(Dr. D R Pattanaik) Scientist-G, IMD, New Delhi

Copy to: ACWC Kolkata/ACWC Chennai/ACWC Mumbai/CWC Bhubaneswar/CWC Vishakhapatnam/Meteorological Centres- Hyderabad/Bhopal/Ahmedabad/Amravati/Jaipur





OBSERVED AND FORECAST TRACK OF DEPRESSION OVER WEST VIDARBHA AND NEIGHBOURHOOD BASED ON 0000 UTC (0530 IST) OF 28th SEPTEMBER, 2025.



DATE/TIME IN UTC IST=UTC + 0530

L: LOW PRESSURE AREA

WML: WELL MARKED LOW PRESSURE AREA

D: DEPRESSION (17-27 KT)

DD: DEEP DEPRESSION (28-33 KT)

CS: CYCLONIC STORM (34.47 KT) SCS: SEVERE CYCLONIC STORM (48.63KT)

VSCS: VERY SEVERE CYCLONIC STORM (64-89 KT)

ESCS: EXTREMELY SEVERE CYCLONIC STORM (90-119 KT)

Sucs: SUPER CYCLONIC STORM (2120 KT)





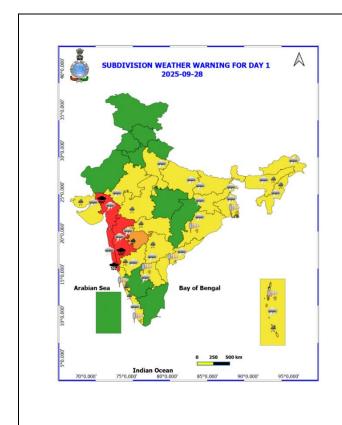


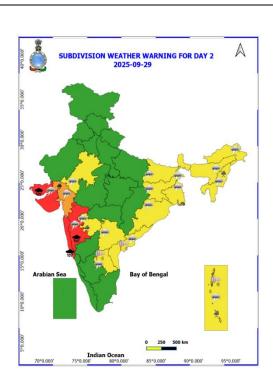


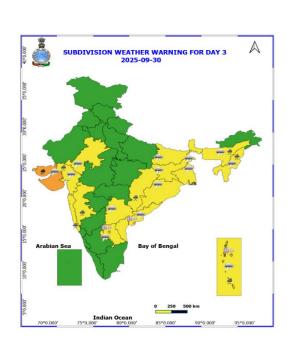


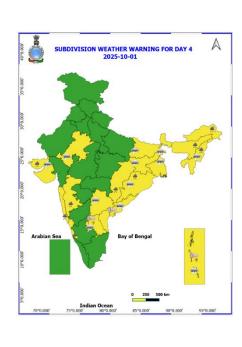
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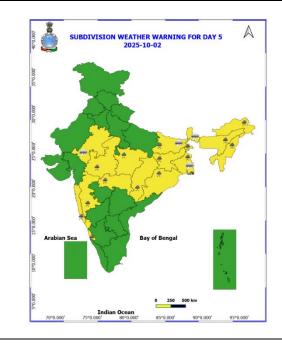
Weather Warning Graphics

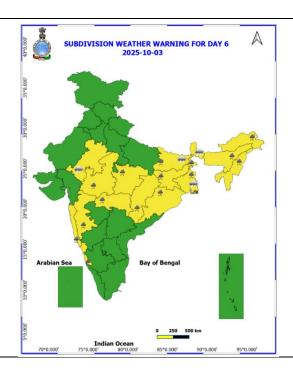


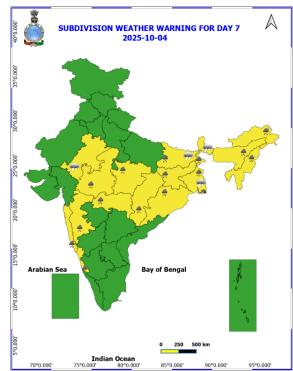














* Red colour warning does not mean "Red Alert", Red colour warning means "Take Action".

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

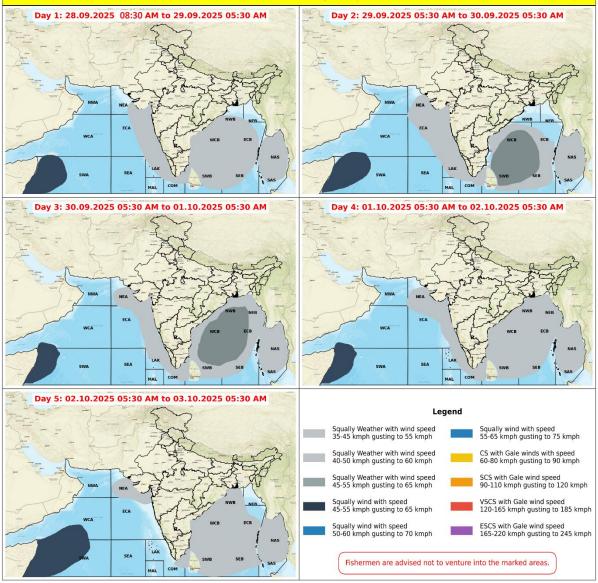
For more details, kindly visi https://massam.ind.gov.in or contact: 011-2434-4599

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Fishermen Warning Graphics



Flash Flood Guidance

24 hours Outlook for the Flash Flood Risk (FFR) till 0530 IST of 29-09-2025 :

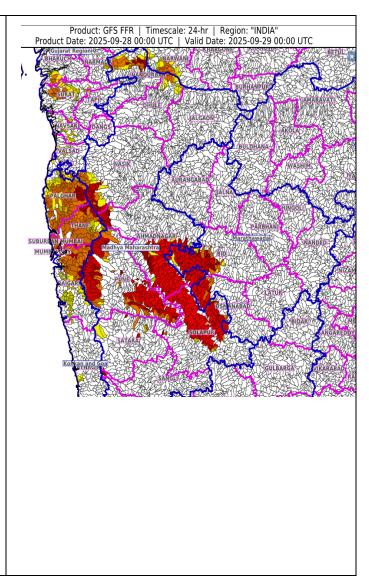
Low to Moderate flash flood risk likely over few watersheds & neighbourhoods of following Met Sub-divisions during next 24 hours.

Gujarat Region - Dadar & Nagar Haveli, Daman, Bharuch, Narmada, Navsari, Surat, Tapi and Valsad districts.

Konkan & Goa - Mumbai City, Palghar, Raigarh, Ratnagiri, Suburban Mumbai and Thane districts.

Madhya Maharashtra - Ahmadnagar, Dhule, Kolhapur, Nandurbar, Nasik, Pune, Satara and Solapur districts.

Surface runoff/ Inundation may occur at some fully saturated soils & low-lying areas over Area of Concern (AoC) as shown in map due to expected rainfall occurrence in next 24 hours.



Significant rainfall recorded (in cm) (from 0830 hours IST of yesterday to 0530 hours IST of today):.

Konkan & Goa: Mumbai (colaba) (dist) 12, Mumbai (santacruz) AP (dist) 7, Ratnagiri (dist Ratnagiri) 4;

Vidarbha: Chandrapur (chanda) (dist Chandrapur) 8, Akola (dist Akola) 6, Amraoti (dist Amravati), Buldana (dist Buldhana), Washim-obs (dist Washim), Nagpur 2 Each;

Telangana: Basanthpur (dist. Medak) 8;

Madhya Maharashtra: Nashik (dist Nashik) 6, Pune- Shivajinagar (dist Pune) 3; Sangli (dist Sangli), Kolhapur (dist Kolhapur) 3 Each, Mahabaleshwar (dist Satara) 2;

Marathawada: Tondapur (dist.Hingoli) 10, Aurangabad (chikalthana) AP (dist Aurangabad) 5, Parbhani (dist Parbhani) 4;

East Madhya Pradesh: Sagar (dist Sagar) 3, Narsinghpur (dist Narsinghpur), Seoni (dist Seoni) 2 Each

Odisha: Bhadrak 4, Chandbali (dist Bhadrak), Gopalpur, Balasore 2;

Gangetic West Bengal: Kalikinda IAF 2;

West Madhya Pradesh: Bhopal 2