

India Meteorological Department (Ministry of Earth Sciences)

National Bulletin No. 6 (BoB/06/2025)

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Subject: Depression over south Chhattisgarh and neighbourhood

The depression over south interior Odisha and adjoining north Andhra Pradesh & south Chhattisgarh moved west-northwestwards with a speed of 33 kmph during past 6 hours and lay centred at 1730 hrs IST of today, the 27th September 2025, over south Chhattisgarh and neighbourhood, near latitude 19.7°N and longitude 81.5°E, about 30 km east of Narayanpur (Chhattisgarh), 200 km east-southeast of Bramhapuri (Vidarbha), 230 km east of Chandrapur (Vidarbha) and 300 km east-southeast of Nagpur.(Vidarbha).

It is very likely to continue to move west-northwestwards across Vidarbha and weaken gradually into a well marked low pressure area during next 12 hours.

Warnings:

(i) Rainfall Warning:

Odisha: Light to moderate rainfall at many places and heavy rainfall at isolated places over south interior Odisha during next 12 hours.

Chhattisgarh: Light to moderate rainfall at most places with heavy rainfall at isolated places over South Chhattisgarh is likely on 27th September.

Telangana: Light to moderate rainfall at most places with heavy to very heavy rainfall at isolated places is likely on 27th and heavy rainfall at isolated places 28th September.

East Madhya Pradesh: Light to moderate rainfall at many places with heavy rainfall at isolated places is likely over 27th September.

West Madhya Pradesh: Light to moderate rainfall at many places with heavy to very heavy rainfall at isolated places is likely on 27th and 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 isolated places is likely during 27th- 29th September and extremely heavy rainfall at isolated places on 28th and 29th September.

Vidarbha: Light to moderate rainfall at most places with heavy to very heavy rainfall at isolated places is likely on 27th and isolated heavy rainfall on 28th September.

Marathwada: Light to moderate rainfall at most places with heavy to very heavy rainfall at isolated places is likely on 27th & 28th September and heavy rainfall at isolated places on 29th September.

Gujarat region: Light to moderate rainfall at most places with heavy rainfall at isolated places is likely during 27th- 30th September with very heavy to extremely heavy rainfall at isolated places on 28th and very heavy rainfall at isolated places on 29th 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.

(ii) Wind warning:

Squally wind speed reaching 30-40 gusting to 50 kmph is very likely to prevail over Northwest and Central Bay of Bengal and along & off Andhra Pradesh- Odisha- West Bengal- coasts till morning of 28th September and decrease gradually thereafter.

Strong surface wind speed reaching 30-40 gusting to 50 kmph is very likely over south Chhattisgarh, Vidarbha, North Telangana and Marathwada during next 24 hours and adjoining areas of south Odisha & north coastal Andhra Pradesh during next 12 hours.

(iii) Sea condition:

Sea condition is likely to be moderate to rough over Northwest and Central Bay of Bengal and along & off Andhra Pradesh- Odisha- West Bengal- coasts till morning of 28th September and improve gradually thereafter.

(iv) Fishermen warnings:

Fishermen are advised not to venture into Northwest and Central Bay of Bengal and along & off Andhra Pradesh-Odisha-West Bengal coasts till morning of 28th September.

(v) Impact Expected and Action Suggested due to heavy rain and strong winds over south Odisha, South Chhattisgarh and adjoining areas of north Andhra Pradesh, Telangana and Maharashtra.

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:

- > In **Odisha**, ensure proper drainage to drain out excess water from rice, finger millet, maize, groundnut, cotton, sesame and vegetables. Make arrangement for covering vegetables nurseries like chilli, okra and brinjal with plastic cover or polythene sheet.
- ➤ In 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.
- ➤ In **Telangana**, drain out excess rain water from fields of rice, maize, cotton, soybean, pigeon pea and turmeric. Keep the harvested produce at safer places.
- ➤ In **North Kerala**, ensure proper drainage in the fields of rice, coconut, banana, cardamom, black pepper and vegetables.
- ➤ In **North Interior Karnataka**, ensure proper drainage facilities in fields of pigeon pea, groundnut, soybean, maize, cotton, vegetables and fruit orchards.
- ➤ In Coastal Andhra Pradesh, make arrangements to drain out excess water from fields of rice, maize, pigeon pea, green gram, groundnut, sugarcane, cotton, vegetables and fruit orchards.

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 0230 hrs IST of tomorrow, the 28th September, 2025.

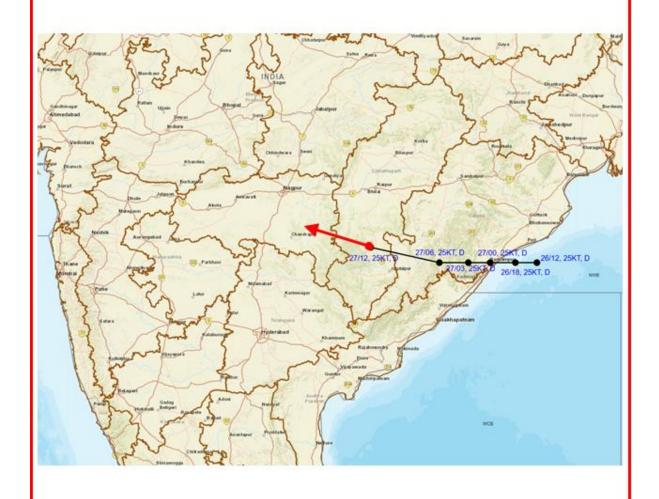
(Dr. D R Pattanaik) Scientist-G, IMD, New Delhi

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IMD,DELHI



OBSERVED AND FORECAST TRACK OF DEPRESSION OVER SOUTH CHHATTISGARH AND NEIGHBOURHOOD BASED ON 1200 UTC (1730 IST) OF 27th 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 (≥20 KT)

LESS THAN 34 KT 34-47 KT

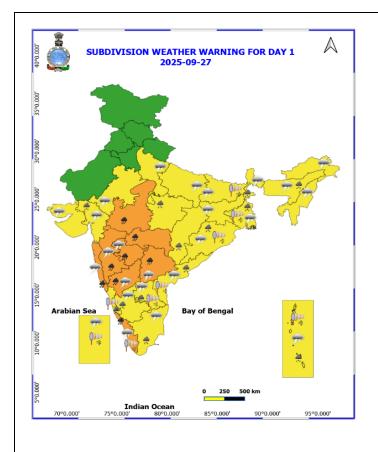
≥ 48 KT

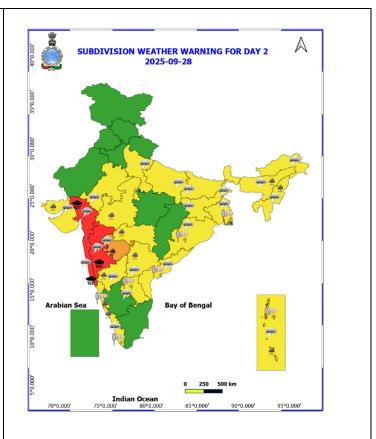
OBSERVED TRACK

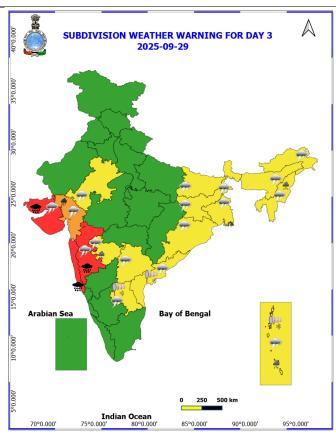
FORECAST TRACK

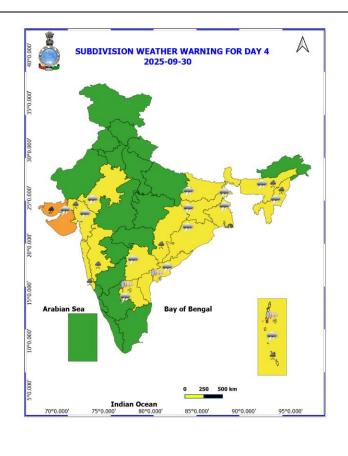
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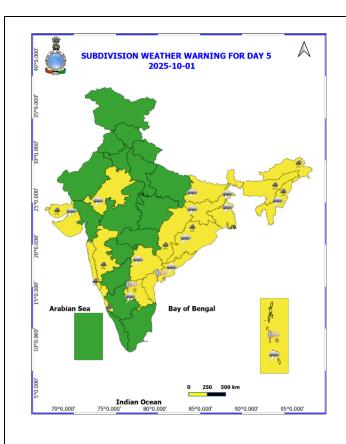
Weather Warning Graphics

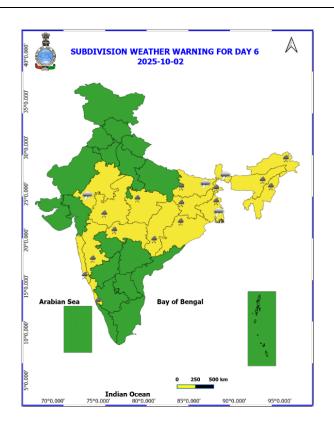


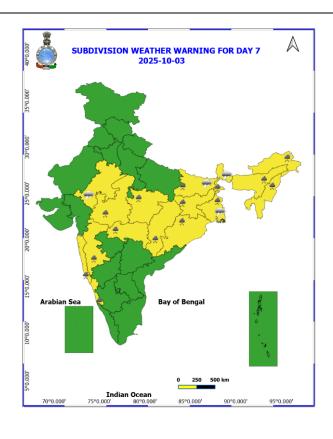


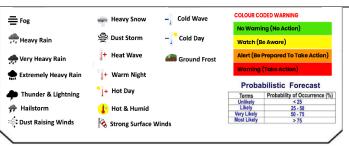








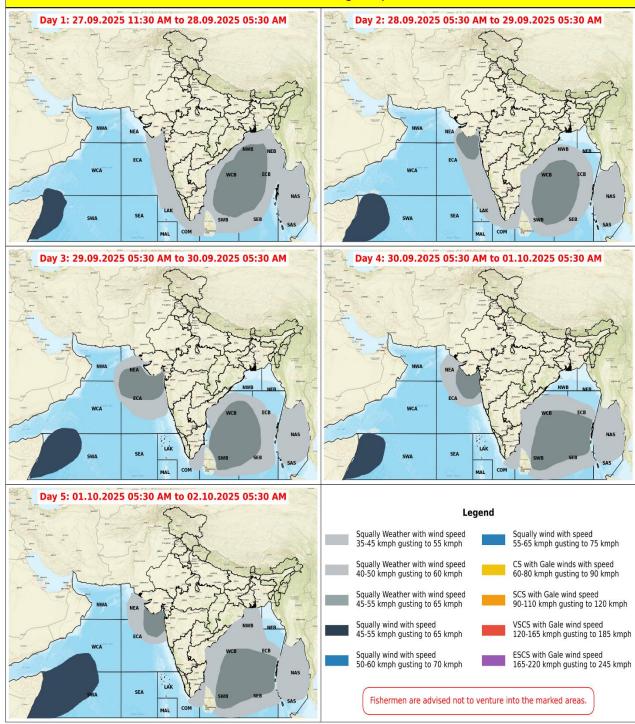




* Red colour warning does not mean "Red Alert", Red colour warning means "Take Action", overeast and Warning for any day is valid from 0830 hours 187 of day till 0830 hours 187 of next day. For more details, kindly visit https://mausam.ind.gov.in or contact: 011-2434-4599
(Service to the Nation since 1875)



Fishermen Warning Graphics



Flash Flood Guidance

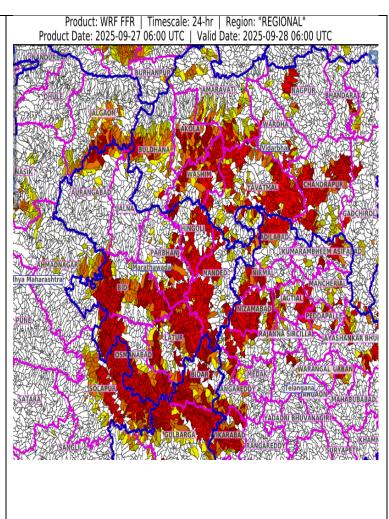
24 hours Outlook for the Flash Flood Risk (FFR) till 1130 IST of 28-09-2025:

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

Vidarbha - Akola, Amaravati, Bhandara, Buldhana, Chandrapur, Gadchiroli, Gondiya, Nagpur, Wardha, Washim and Yavatmal districts.

Madhya Maharashtra Ahmadnagar, Jalgaon, Nasik and
Solapur districts.
Marathawada - Aurangabad, Bid,
Hingoli, Jalna, Latur, Nanded,
Osmanabad and Parbhani 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 to 1730 hours IST of today 27th September 2025.):

Marathawada: Tondapur (dist.Hingoli) 10, Parbhani (dist Parbhani) 4;

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

Telangana: Basanthpur (dist. Medak) 8;

Konkan & Goa: Savarde (dist Ratnagiri) 6, Harnai, Ratnagiri (dist Ratnagiri) 4 Each, Mumbai (santacruz) AP (dist) 2;

Kerala & Mahe: Karumadi (dist Alappuzha) 6, Cannanore (kannur) (dist Kannur) 3, Punalur (dist Kollam) 2;

Sub-Himalayan West Bengal & Sikkim: Hasimara IAF 5;

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

Coastal Karnataka: Mangalore (bajpe) AP (dist Dakshina Kannada) 3;

Madhya Maharashtra: Sangli (dist Sangli), Kolhapur (dist Kolhapur) 3 Each, Mahabaleshwar (dist Satara) 2;

Assam & Meghalaya: Guwahati (dist Kamrup Metropolitan) 2;

Gangetic West Bengal: Kalikinda IAF 2;

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