



**India Meteorological Department
(Ministry of Earth Sciences)
NATIONAL BULLETIN NO. 2 (BoB/03/2026)**

TIME OF ISSUE: 1500 HOURS IST

DATED: 26.07.2026

FROM: INDIA METEOROLOGICAL DEPARTMENT

(FAX NO. 24643965/24699216/24623220)

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Subject: Depression over northwest Bay of Bengal and adjoining areas of North Odisha-West Bengal coasts

The Depression over northwest Bay of Bengal and adjoining areas of North Odisha-West Bengal coasts moved northwestwards with a speed of 10 kmph during last 3 hours and lay centred at 1130 hrs IST of today, the 26th July 2026, over the same region near latitude 20.8°N and longitude 88.2°E, about 90 km south of Sagar Island (West Bengal), 110 km southeast of Digha (West Bengal), 150 km east of Chandbali (Odisha) and 150 km east-southeast of Balasore (Odisha).

It is very likely to move northwestwards, intensify further into a deep depression during next 24 hrs and cross north Odisha and West Bengal coasts between Paradip and Sagar Island around forenoon/noon of 27th July 2026.

Warnings:

(i) Rainfall Warning:

Odisha: Light to moderate rainfall at most places with heavy to very heavy rainfall at a few places and extremely heavy rainfall (≥ 21 cm) at isolated places on 26th & 27th July; heavy to very heavy rainfall at isolated places on 28th July and heavy rainfall at isolated places during 29th- 30th July.

Chhattisgarh: Light to moderate rainfall at most places with heavy to very heavy rainfall at a few places during 26th-28th July; extremely heavy rainfall (≥ 21 cm) at isolated places on 27th July and heavy rainfall at isolated places on 29th & 30th July.

Gangetic West Bengal: Light to moderate rainfall at most places with heavy to very heavy rainfall at isolated places on 26th & 27th and heavy rainfall at isolated places on 28th July.

Jharkhand: Light to moderate rainfall at most places with heavy rainfall at isolated places during 26th -28th July.

Bihar: Light to moderate rainfall at most places with heavy rainfall at isolated places 28th -30th July.

East Madhya Pradesh: Light to moderate rainfall at most places with heavy rainfall at isolated places on 27th & 28th July; heavy to very heavy rainfall at isolated places on 29th & 30th July.

West Madhya Pradesh: Light to moderate rainfall at most places with heavy rainfall at isolated places on 28th & 29th July; heavy to very heavy rainfall at isolated places on 30th July.

East Uttar Pradesh: Light to moderate rainfall at most places with heavy to very heavy rainfall at isolated places during 27th -30th July.

West Uttar Pradesh: Light to moderate rainfall at most places with heavy rainfall at isolated places on 27th July with heavy to very heavy rainfall at isolated places 28th -30th July.

(ii) Wind Warning:

- ❖ Squally winds with speed reaching 45-55 kmph gusting to 65 kmph are likely to prevail over North Bay of Bengal & adjoining Odisha-West Bengal-north Andhra Pradesh coasts till 26th evening. Thereafter, it would gradually increase becoming 55-65 kmph gusting to 75 kmph from morning of 27th July till morning of 28th July and decrease gradually thereafter.
- ❖ Squally winds with speed reaching 40-50 gusting to 60 kmph are likely to prevail over central and northeast Bay of Bengal during 26th - 28th July.

(iii) Sea Condition:

- ❖ **Sea condition is very likely to be rough to very rough** over northwest Bay of Bengal, along & off Odisha, West Bengal and north Andhra Pradesh coasts during till 27th July. It is likely to improve becoming rough over the same region from 28th morning and likely to improve gradually thereafter.
- ❖ **Sea condition is very likely to be rough** over central and northeast Bay of Bengal till 28th July and improve gradually thereafter.

(iv) Fishermen Warning (Graphics Attached):

- ❖ Fishermen are advised not to venture into northwest Bay of Bengal, along & off Odisha, West Bengal and north Andhra Pradesh coasts till 29th July.
- ❖ Fishermen are advised not to venture into central and northeast Bay of Bengal during till 28th July.

(v) Impact Expected and Action Suggested due to heavy rainfall and squally winds

Impact expected:

- ❖ Breaking of tree branches, uprooting of small trees like banana, papaya, drum sticks. Strong wind and rain may damage plantation, horticulture and standing crops.
- ❖ Partial damage to vulnerable structures due to strong winds and rain.
- ❖ Minor damage to kutchha houses/walls, huts and roads due to heavy rain.
- ❖ Loose objects may fly.
- ❖ Small ships, trawlers and boats may be affected.
- ❖ Road and rail traffic may be affected due to heavy rain and squally winds.
- ❖ There could be localised landslides, mudslides, landslips, water logging, inundation and flooding over low lying areas.
- ❖ Occasional reduction in visibility due to heavy rainfall.
- ❖ 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.
 - ❖ Onshore and offshore activities to be judiciously regulated.
 - ❖ Helicopter services to be regulated.

Next bulletin will be issued at 2030 hours IST of today, the 26th July, 2026.

(Ananda Kumar Das)
RSMC & IMD, New Delhi

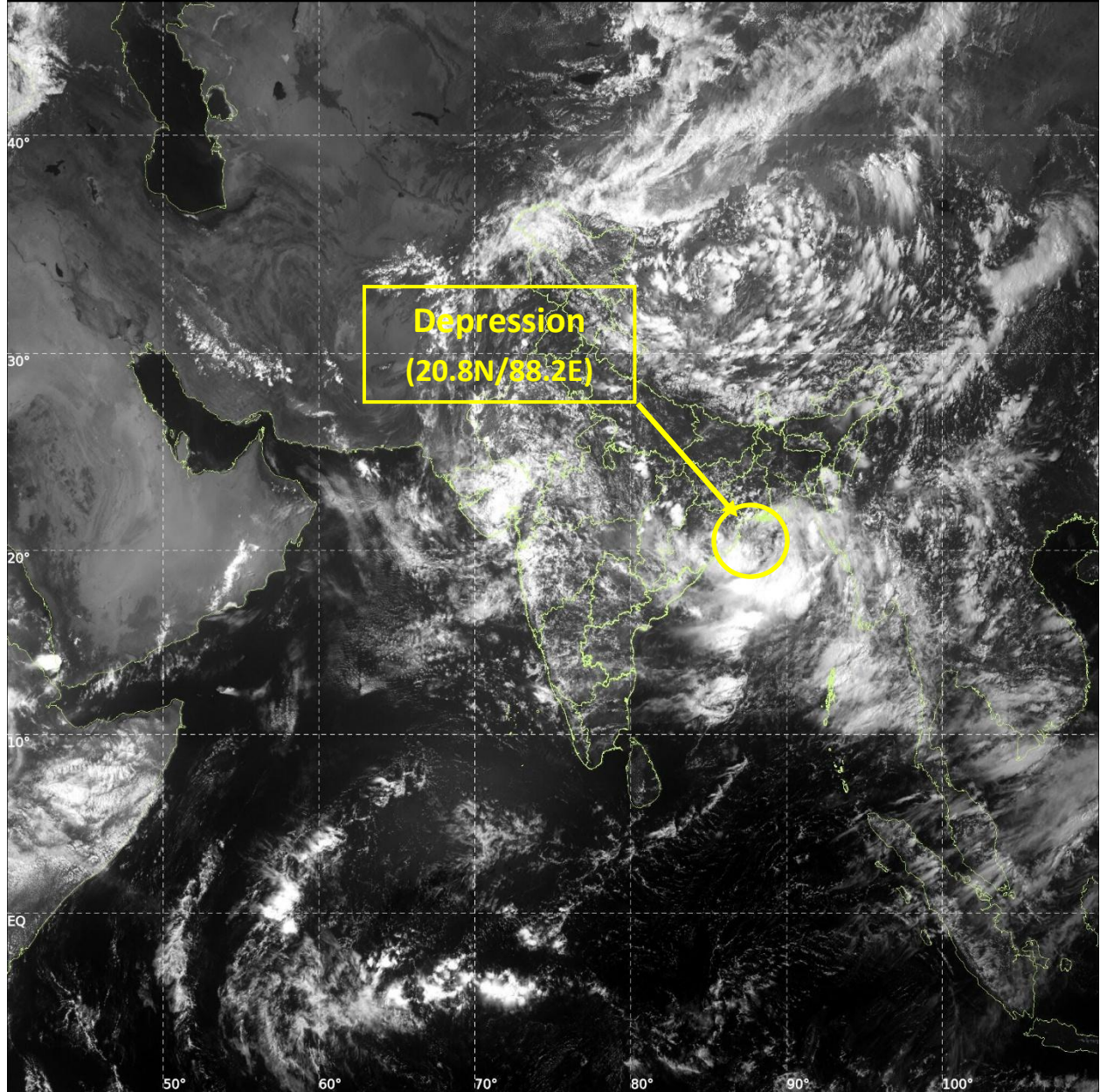
Copy to: ACWC Kolkata/ACWC Chennai/CWC Bhubaneswar/CWC Vishakhapatnam/Regional Meteorological Centre – Nagpur/ Meteorological Centre – Raipur/ Ranchi/ Patna/Bhopal/Lucknow



INSAT-3DS IMG, Visible Count @ 0.65 μm
GMT:26-07-2026/(0830-0857) IST:26-07-2026/(1400-1427)
L1C MERCATOR (LINEAR STRETCH: 0.5%)

62

383





**OBSERVED AND FORECAST TRACK OF DEPRESSION OVER NORTHWEST BAY OF BENGAL AND ADJOINING AREAS OF NORTH ODISHA- WEST BENGAL COASTS
BASED ON 0600 UTC (1130 Hrs. IST) OF 26TH JULY 2026**



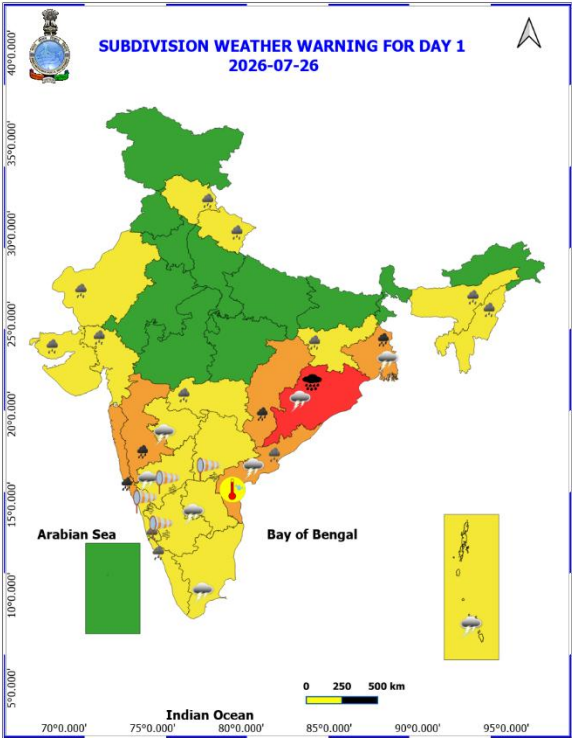
DATE/TIME IN UTC
IST=UTC + 0530
L: LOW PRESSURE AREA
WML: WELL MARKED LOW PRESSURE AREA
D: DEPRESSION (17-27 KT)
DD: DEEP DEPRESSION (28-33 KT)
CS: CYCLONIC STORM (34-47 KT)
SCS: SEVERE CYCLONIC STORM (48-63KT)
VSCS: VERY SEVERE CYCLONIC STORM (64-89 KT)
ESCS: EXTREMELY SEVERE CYCLONIC STORM (90-119 KT)
SuCS: SUPER CYCLONIC STORM (≥ 120 KT)

- LESS THAN 34 KT
- 34-47 KT
- ≥ 48 KT
- OBSERVED TRACK
- FORECAST TRACK
- CONE OF UNCERTAINTY

Forecast distance (km) and direction of the centre from nearest 4 coastal stations

Forecast Date and Time	Lead Period	Lat	Lon	Station 1	Station 2	Station 3	Station 4
26.07.26/0600	0	20.8	88.2	SAGAR ISLAND (90,S)	DIGHA (110,SE)	CHANDBALI (150,E)	BALASORE (150,ESE)

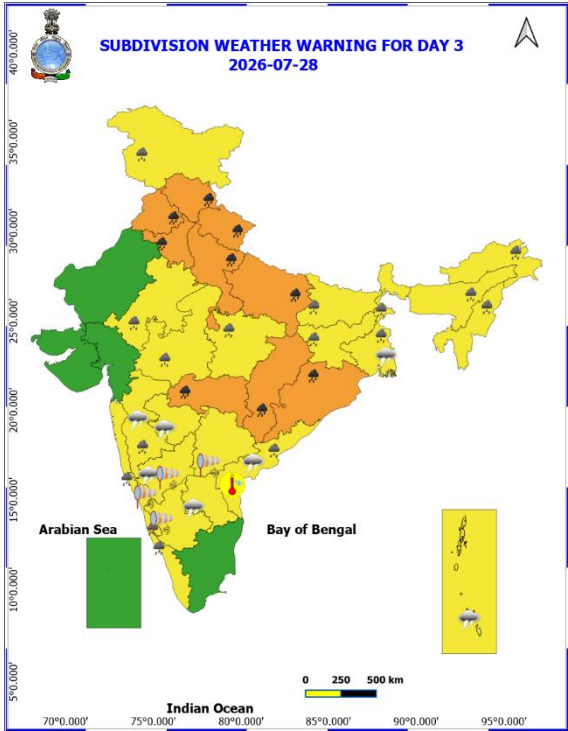
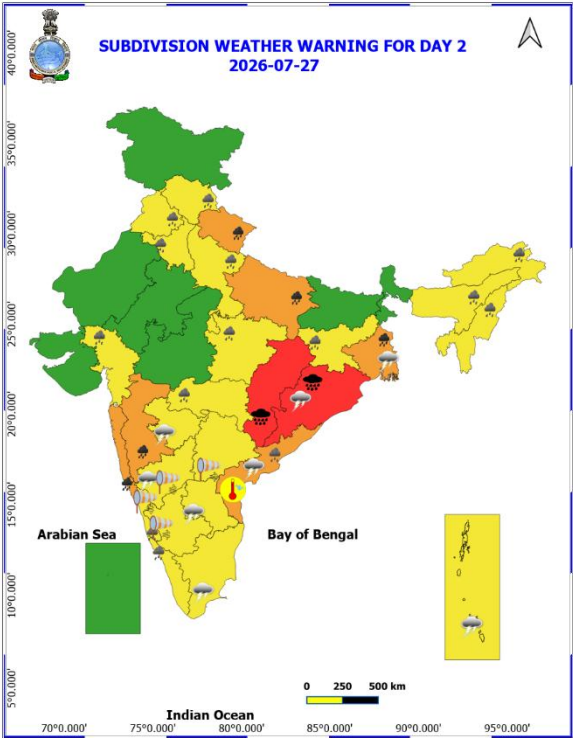
Weather Warning Graphics

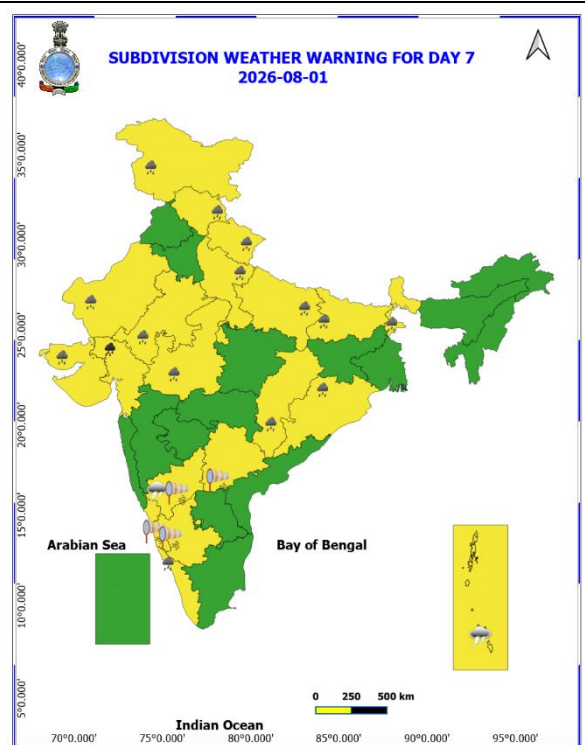
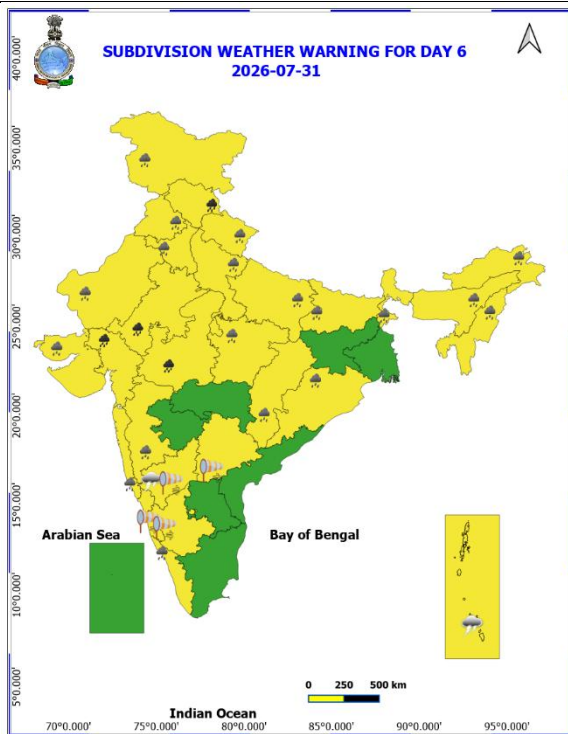
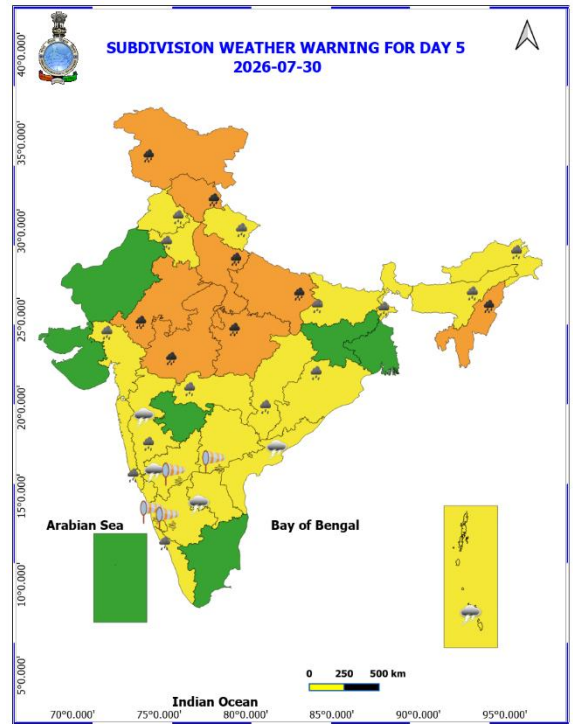
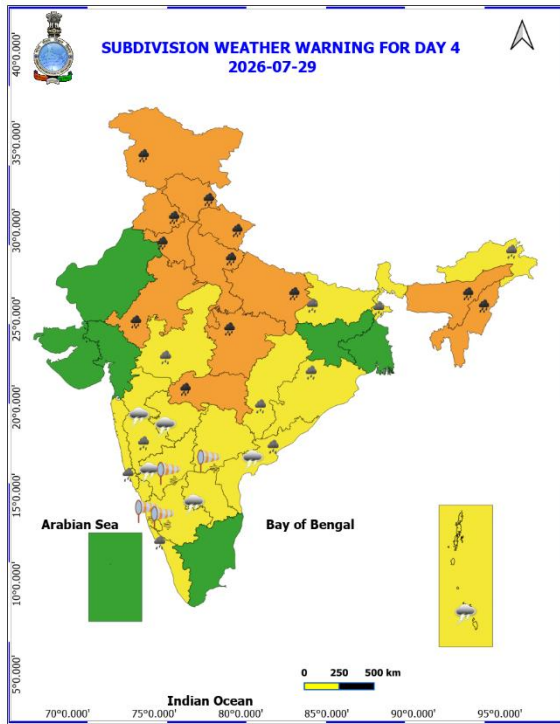


- | | | |
|----------------------|----------------------|--------------|
| Fog | Heavy Snow | Cold Wave |
| Heavy Rain | Dust Storm | Cold Day |
| Very Heavy Rain | Heat Wave | Ground Frost |
| Extremely Heavy Rain | Warm Night | |
| Thunder & Lightning | Hot Day | |
| Hailstorm | Hot & Humid | |
| Dust Raising Winds | Strong Surface Winds | |

COLOUR CODED WARNING

- No Warning (No Action)
- Watch (Be Aware)
- Alert (Be Prepared To Take Action)
- Warning (Take Action)





Flash Flood Guidance

24 hours Outlook for the Flash Flood Risk (FFR) till 1130 IST of 27-07-2026:

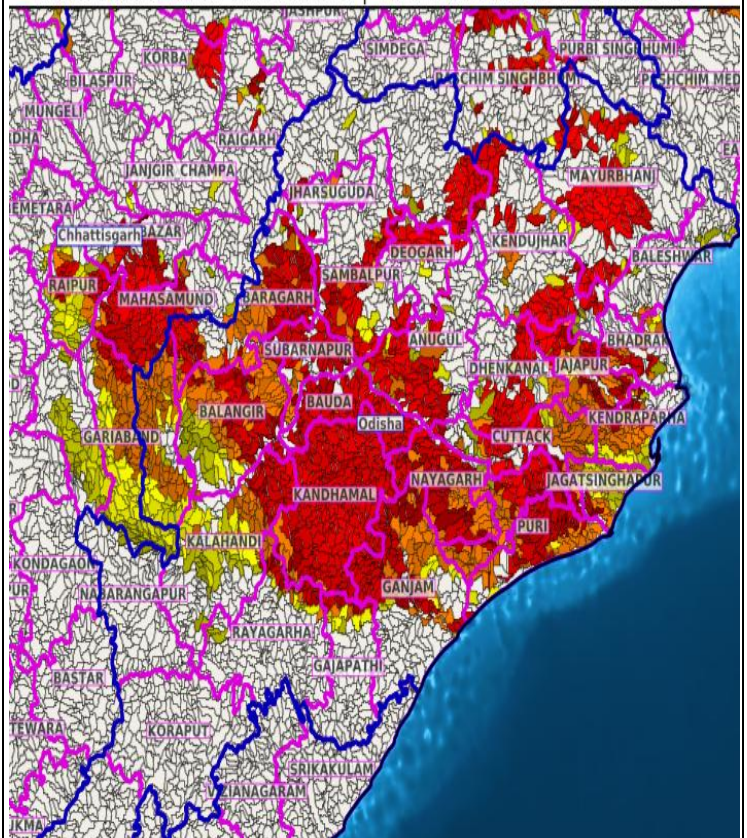
Low to Moderate flash flood risk likely over few watersheds & neighbourhoods of following Met Sub-divisions during next 24 hours.

Chhattisgarh - Baloda Bazar, Dhamtari, Gariaband, Korba, Mahasamund, Raigarh, Raipur and Surguja districts.

Odisha - Anugul, Balangir, Baleshwar, Baragarh, Bauda, Bhadrak, Cuttack, Deogarh, Dhenkanal, Gajapati, Ganjam, Jagatsinghapur, Jajapur, Jharsuguda, Kalahandi, Kandhamal, Kendraparha, Kendujhar, Khordha, Mayurbhanj, Nayagarh, Nuapara, Puri, Rayagarha, Sambalpur, Subarnapur and Sundargarh districts.

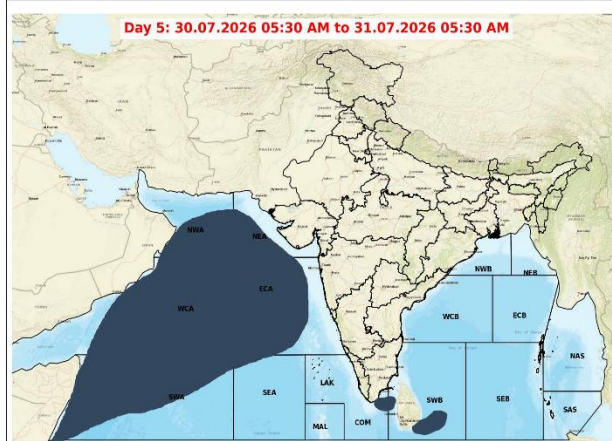
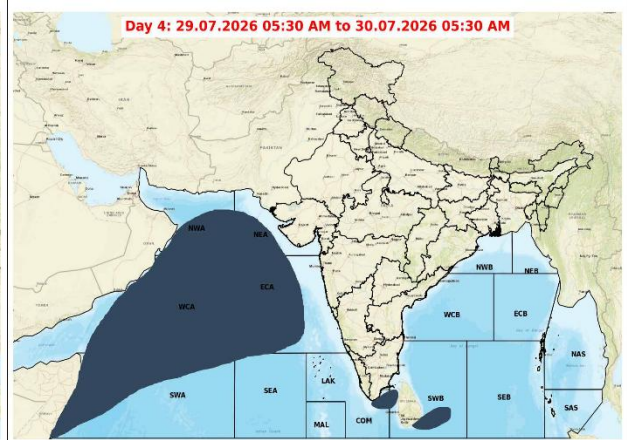
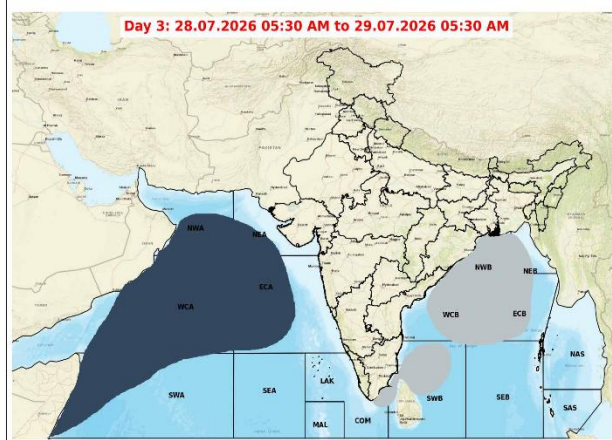
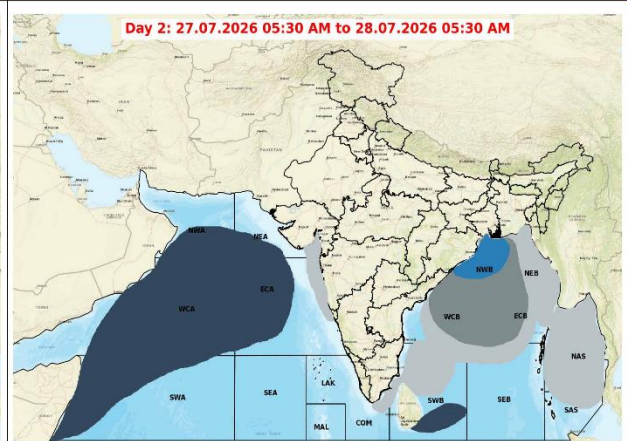
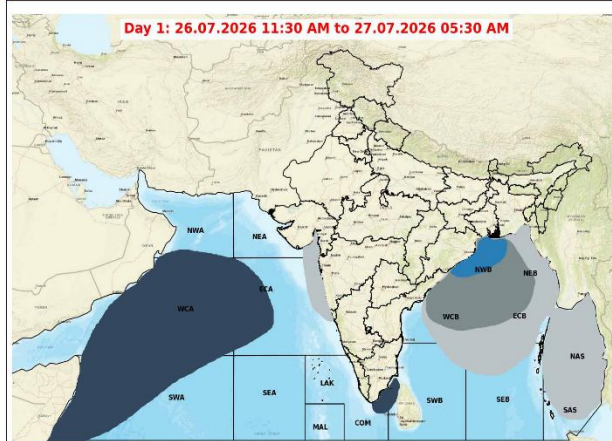
Surface runoff/ Inundation may occur at some fully saturated soils & low-lying areas over Area of Concern (AoC) as shown in map due to expected rainfall occurrence in next 24 hours.

Product: NCUM FFR | Timescale: 24-hr | Region: "REGIONAL"
Product Date: 2026-07-26 06:00 UTC | Valid Date: 2026-07-27 06:00 UTC



Flash Flood Threat	Flash Flood Risk
 High Threat (Take Action)	 High Risk (Take Action)
 Moderate threat (Be Prepared)	 Moderate Risk (Be Prepared)
 Low Threat (Be Updated)	 Low Risk (Be Updated)

Fishermen Warning Graphics



Legend

Squally Weather with wind speed 35-45 kmph gusting to 55 kmph	Squally wind with speed 55-65 kmph gusting to 75 kmph
Squally Weather with wind speed 40-50 kmph gusting to 60 kmph	CS with Gale winds with speed 60-80 kmph gusting to 90 kmph
Squally Weather with wind speed 45-55 kmph gusting to 65 kmph	SCS with Gale wind speed 90-110 kmph gusting to 120 kmph
Squally wind with speed 45-55 kmph gusting to 65 kmph	VSCS with Gale wind speed 120-165 kmph gusting to 185 kmph
Squally wind with speed 50-60 kmph gusting to 70 kmph	ESCS with Gale wind speed 165-220 kmph gusting to 245 kmph

Fishermen are advised not to venture into the marked areas.