

#### India Meteorological Department (Ministry of Earth Sciences)

## BULLETIN NO.: 05 (BOB/01/2021)

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FROM: INDIA METEOROLOGICAL DEPARTMENT (FAX NO. 24643965/24699216/24623220)

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#### Sub: Depression over north Andaman Sea & neighbourhood

The depression over north Andaman Sea & neighbourhood moved northnortheastwards with a speed of 12 kmph during past 06 hours and lay centred at 2330 hrs IST of today, the 02<sup>nd</sup> April, 2021 near latitude 12.3°N and longitude 97.2°E, about 490 km eastnortheast of Port Blair (Andaman Islands), 500 km north-northwest of Phuket (Thailand) and 500 km south-southeast of Yangon (Myanmar). It is likely to move north-northeastwards towards Myanmar coast.

Date/Time(IST)	Position (Lat. ⁰N/ long. ⁰E	Maximum sustained surface wind speed (Kmph)	Category of cyclonic disturbance
02.04.21/2330	12.3/97.2	45-55 gusting to 65	Depression
03.04.21/0530	12.5/97.3	45-55 gusting to 65	Depression
03.04.21/1730	13.3/97.5	40-50 gusting to 60	Depression

Forecast track and intensity are given in the following table:

#### Warnings:

#### (i) Rainfall

• Light to moderate rainfall at many places (upto 6 cm) very likely over Andaman Islands and at a few places over Nicobar Islands during next 24 hours.

# (ii) Wind warning

- Squally winds speed reaching 45-55 kmph gusting to 65 kmph very likely over Andaman Sea during next 24 hours and reduce thereafter.
- Squally winds speed reaching 30-40 kmph gusting to 50 kmph are also very likely over and around Andaman & Nicobar Islands during next 12 hours and decrease thereafter.

# (iii) Sea condition

Sea condition will be rough to very rough over Andaman Sea during next 24 hours.

## (iv) Impact expected:

Rough to very rough Seas and squally weather with wind speed 45-55 kmph gusting to 65 kmph, affecting small vessels and fishing operations during next 24 hours.

# (v) Warnings / Advisory:

## (a) Fishermen Warning

The fishermen are advised not to venture into Andaman Sea during next 24 hours.

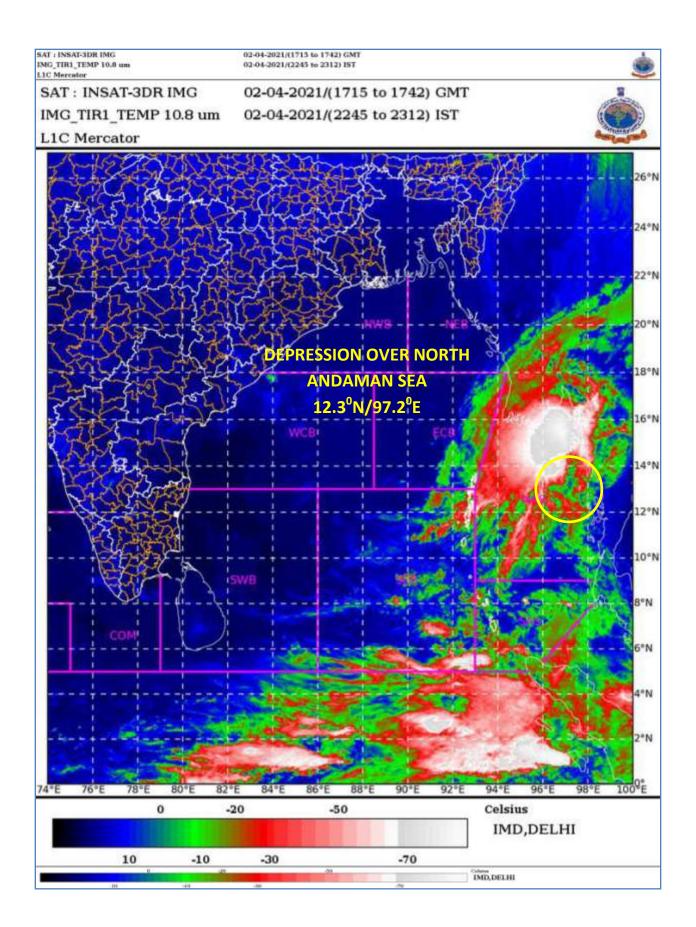
# (b) Advisory for other maritime operations

- Small ships are advised to avoid the area
- Ports along the Andaman & Nicobar Islands may take necessary pre-cautions.
- Naval base operations may maintain necessary pre-cautions
- Tourism activities may be restricted briefly over and around Andaman & Nicobar Islands.

The next bulletin will be issued at 0830 hrs IST of 03<sup>rd</sup> April, 2021.

(Shobhit Katiyar) Scientist-C, RSMC, New Delhi

Copy to: CRS, Pune/ ACWC Kolkata/ Chennai/ CWC Bhubaneswar/CWC Visakhapatnam





# OBSERVED TRACK ALONGWITH CONE OF UNCERTAINITY OF DEPRESSION OVER NORTH ANDAMAN SEA BASED ON 1800 UTC OF 2<sup>ND</sup> APRIL, 2021.

