

India Meteorological Department (Ministry of Earth Sciences)

BULLETIN NO.: 08 (BOB/01/2021)

TIME OF ISSUE: 1345 HOURS IST DATED: 03.04.2021

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

TO: CONTROL ROOM, NDM, MINISTRY OF HOME AFFAIRS (FAX.NO. 23093750) **CONTROL ROOM NDMA (FAX.NO. 26701729) CABINET SECRETARIAT (FAX.NO.23012284, 23018638)** PS TO HON'BLE MINISTER FOR S & T AND EARTH SCIENCES (FAX NO.23316745) SECRETARY, MOES, (FAX NO. 24629777) H.Q. (INTEGRATED DEFENCE STAFF AND CDS) (FAX NO. 23005137/23005147) DIRECTOR GENERAL, DOORDARSHAN (23385843) **DIRECTOR GENERAL, AIR (23421105, 23421219)** PIB MOES (FAX NO. 23389042) UNI (FAX NO. 23355841) D.G. NATIONAL DISASTER RESPONSE FORCE (NDRF) (FAX NO. 26105912, 2436 3260) DIRECTOR, PUNCTUALITY, INDIAN RAILWAYS (FAX NO. 23388503) CHIEF SECRETARY, ANDAMAN & NICOBAR ISLANDS (FAX NO. 03192- 232656) CHIEF SECRETARY, ANDHRA PRADESH (FAX NO. 0863-2441029, 08645-246600) CHIEF SECRETARY, TAMIL NADU (FAX NO. 044-25672304) CHIEF SECRETARY, PUDUCHERRY (FAX NO. 0413-2337575, 2334145) CHIEF SECRETARY, GOVT. OF ODISHA (FAX NO. 0674 -2536660)

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Sub: Depression weakened into a well marked low pressure area over north Andaman Sea & adjoining south Myanmar coast

The depression over north Andaman Sea & neighbourhood moved north-northeastwards and weakened into a well marked low pressure area over north Andaman Sea and adjoining south Myanmar coast at 1130 hrs IST of today, the 03rd April, 2021. It is likely to weaken further into a Low Pressure Area over the same region during next 12 hours.

Warnings:

(i) Rainfall

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

(ii) Wind warning

Squally winds speed reaching 25-35 kmph gusting to 45 kmph very likely over north Andaman Sea during next 06 hours and decrease thereafter.

(iii) Sea condition

Sea condition will be rough over north Andaman Sea during next 12 hours and improve thereafter.

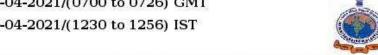
(iv) Fishermen Warning

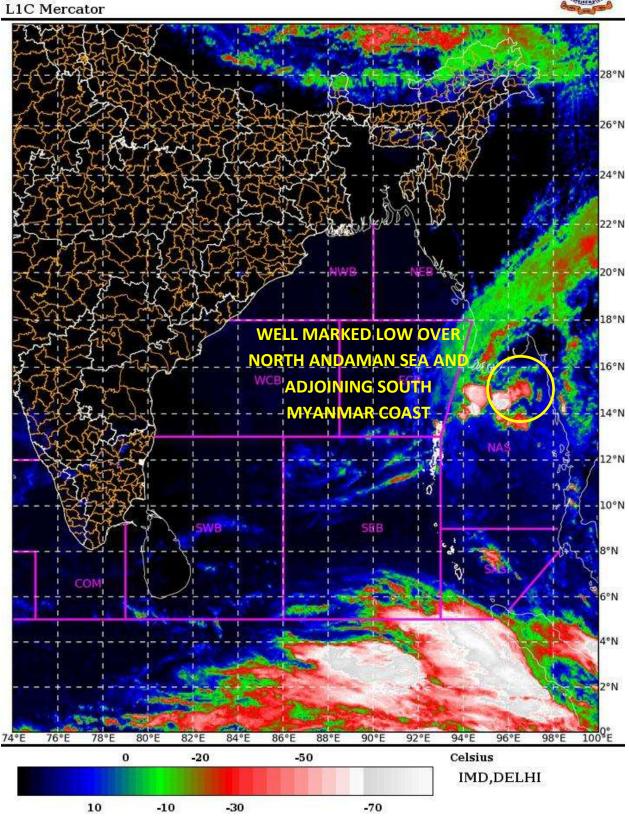
The fishermen are advised not to venture into north Andaman Sea owing to the likely prevalence of occasional squally weather over the region during next 12 hours.

This is the last bulletin in association with the system. However regular weather bulletins shall continue from the respective Meteorological centres and National Weather Forecasting Centre (NWFC), New Delhi, India Meteorological Department.

(Sunitha Devi.) Scientist-F, RSMC, New Delhi

SAT: INSAT-3D IMG IMG_TIR1_TEMP 10.8 um 03-04-2021/(0700 to 0726) GMT 03-04-2021/(1230 to 1256) IST







OBSERVED AND FORECAST TRACK OF DEPRESSION OVER NORTH ANDAMAN SEA & ADJOINING SOUTH MYANMAR COAST BASED ON 0600 UTC OF 3rdAPRIL, 2021.



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



CONE OF UNCERTAINTY