



## REGIONAL SPECIALISED METEOROLOGICAL CENTRE-TROPICAL CYCLONES, NEW DELHI TROPICAL WEATHER OUTLOOK

## DEMS-RSMC TROPICAL CYCLONES NEW DELHI DATED 07.09.2021

# TROPICAL WEATHER OUTLOOK FOR NORTH INDIAN OCEAN (THEBAY OF BENGAL OF BENGAL OF BENGAL AND ARABIAN SEA) VALID FOR NEXT 120 HOURS ISSUED AT 0600 UTC OF 07.09.2021 BASED ON 0300 UTC OF 07.09.2021.

### **BAY OF BENGAL:**

YESTERDAY'S WELL MARKED LOW PRESSURE AREA OVER NORTH COASTAL ANDHRA PRADESH AND ADJOINING SOUTH ODISHA & NEIGHBOURHOOD NOW LIES OVER SOUTH CHHATTISGARH & ADJOINING SOUTH ODISHA. IT IS LIKELY TO MOVE WEST-NORTHWESTWARDS DURING NEXT 2 DAYS.

ANOTHER LOW PRESSURE AREA IS LIKELY TO FORM OVER NORTH AND ADJOINING CENTRAL BAY OF BENGAL AROUND 11<sup>TH</sup> SEPTEMBER, 2021.

SCATTERED LOW AND MEDIUM CLOUDS WITH EMBEDDED INTENSE TO VERY INTENSE CONVECTION OVER NORTH & CENTRAL BAY OF BENGAL AND MODERATE TO INTENSE CONVECTION LAY OVER NORTH PARTS OF SOUTH BAY OF BENGAL ANDAMAN SEA.

## **PROBABILITY OF CYCLOGENESIS (FORMATION OF DEPRESSION) DURING NEXT 120 HRS:**

24 HOURS	24-48 HOURS	48-72 HOURS	72-96 HOURS	96-120 HOURS
NIL	NIL	NIL	NIL	NIL

#### ARABIAN SEA:

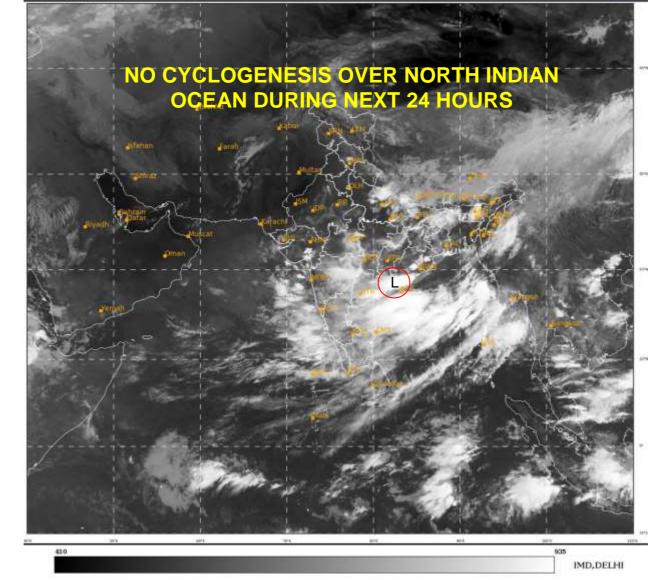
SCATTERED LOW AND MEDIUM CLOUDS WITH EMBEDDED INTENSE TO VERY INTENSE CONVECTION OVER EASTCENTRAL ARABIAN SEA AND ISOLATED WEAK TO MODERATE CONVECTION LAY OVER NORTHEAST & SOUTHEAST ARABIAN SEA.

#### **PROBABILITY OF CYCLOGENESIS (FORMATION OF DEPRESSION) DURING NEXT 120 HRS:**

24 HOURS	24-48 HOURS	48-72 HOURS	72-96 HOURS	96-120 HOURS
NIL	NIL	NIL	NIL	NIL

#### REMARKS: NIL

PROBABILITY OF CYCLOGENESIS (FORMATION OF DEPRESSION):NIL: 0%, LOW: 1-25%, FAIR: 26-50%, MODERATE: 51-75% AND HIGH: 76-100% This is a guidance Bulletin for the WMO/ESCAP Panel Member countries,. Please visit respective National websites for Country specific Bulletins



SAT : INSAT-3D IMG IMG\_TIR1 10.8 um L1C Mercator

06-09-2021/(0300 to 0326) GMT 06-09-2021/(0830 to 0856) IST

