



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

DEMS-RSMC SPECIAL TROPICAL CYCLONES NEW DELHI DATED 08.04.2022

TROPICAL WEATHER OUTLOOK FOR NORTH INDIAN OCEAN (THE BAY OF BENGAL AND ARABIAN SEA) VALID FOR NEXT 120 HOURS ISSUED AT 0600 UTC OF 08.04.2022 BASED ON 0300 UTC OF 08.04.2022.

#### **BAY OF BENGAL:**

THE CYCLONIC CIRCULATION OVER SOUTHEAST BAY OF BENGAL NOW LIES OVER CENTRAL PARTS OF SOUTH BAY OF BENGAL AND EXTENDS UPTO MID-TROPOSPHERIC LEVELS.

SCATTERED LOW AND MEDIUM CLOUDS WITH EMBEDDED MODERATE TO INTENSE CONVECTION OVER GULF OF MANNAR SOUTH BAY OF BENGAL, ANDAMAN SEA AND GULF OF MARTABAN.

### 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 ISOLATED MODERATE TO INTENSE CONVECTION LAY OVER SOUTH ARABIAN SEA SOUTH OF LATITUDE 10.0°N ADJOINING EQUITORIAL INDIAN OCEAN & COMORIN AREA.

## 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

DEPORABILITY OF CYCL COENESIS (FORMATION OF DEPRESSION) AND LOW, 4 2207 MODERATE, 24 CC07 AND LIGH, C7 40007 TH



