





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

**DEMS-RSMC TROPICAL CYCLONES NEW DELHI DATED 28.10.2024** 

TROPICAL WEATHER OUTLOOK FOR THE NORTH INDIAN OCEAN (THE BAY OF BENGAL AND THE ARABIAN SEA) VALID FOR THE NEXT 168 HOURS ISSUED AT 0600 UTC OF 28.10.2024 BASED ON 0300 UTC OF 28.10.2024.

### **BAY OF BENGAL:**

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

### \*PROBABILITY OF CYCLOGENESIS (FORMATION OF DEPRESSION) DURING NEXT 168 HRS:

	IIL	NIL	NIL	NIL	NIL	NIL	NIL
HOL	JRS	HOURS	HOURS	HOURS	HOURS	HOURS	HOURS
2	24	24-48	48-72	72-96	96-120	120-144	144-168

<sup>\*</sup>NOTE: EVERY 24HR FORECAST IS VALID UPTO 0300 UTC (0830 IST) OF NEXT DAY

## **ARABIAN SEA:**

YESTERDAY'S UPPER AIR CYCLONIC CIRCULATION OVER SOUTHWEST ARABIAN SEA PERSISTED OVER THE SAME REGION AND EXTENDED UPTO 1.5 KM ABOVE MEAN SEA LEVEL AT 0300 UTC OF TODAY, THE  $28^{TH}$  OF OCTOBER.

SCATTERED LOW AND MEDIUM CLOUDS WITH EMBEDDED MODERATE TO INTENSE CONVECTION LAY OVER SOUTH ARABIAN SEA & COMORIN AREA.

### \*PROBABILITY OF CYCLOGENESIS (FORMATION OF DEPRESSION) DURING NEXT 168 HRS:

24	24-48	48-72	72-96	96-120	120-144	144-168
HOURS	HOURS	HOURS	HOURS	HOURS	HOURS	HOURS
NIL	NIL	NIL	NIL	NIL	NIL	NIL

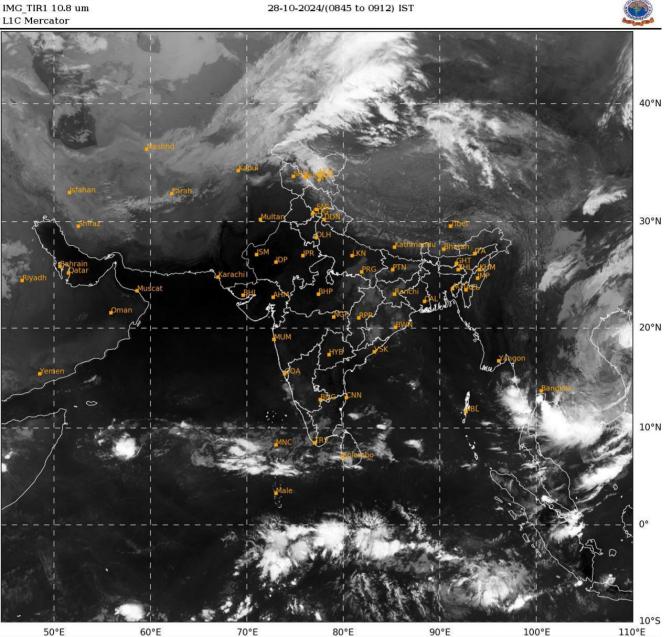
\*NOTE: EVERY 24HR FORECAST IS VALID UPTO 0300 UTC (0830 IST) OF NEXT DAY

**REMARKS: NIL.** 

SAT: INSAT-3DR IMG IMG\_TIR1 10.8 um

50°E

28-10-2024/(0315 to 0342) GMT



70°E

90°E

IMD, DELHI