



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

**DEMS-RSMC TROPICAL CYCLONES NEW DELHI DATED 02.07.2025**

**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 02.07.2025 BASED ON 0300 UTC OF 02.07.2025.**

### **LAND:**

Yesterday's low-pressure area over Jharkhand & neighbourhood moved west – northwestwards and became less marked at 0000 UTC of today, the 02<sup>nd</sup> July 2025. However, the associated cyclonic circulation lay over south Jharkhand and extended upto 4.6 km above mean sea level.

### **BAY OF BENGAL:**

Scattered to broken low and medium clouds with embedded intense to very intense convection lay over north & westcentral Bay of Bengal and north Andaman Sea. Scattered low and medium clouds with embedded moderate to intense convection lay over eastcentral & south Bay of Bengal and south Andaman Sea.

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

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

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

### **ARABIAN SEA:**

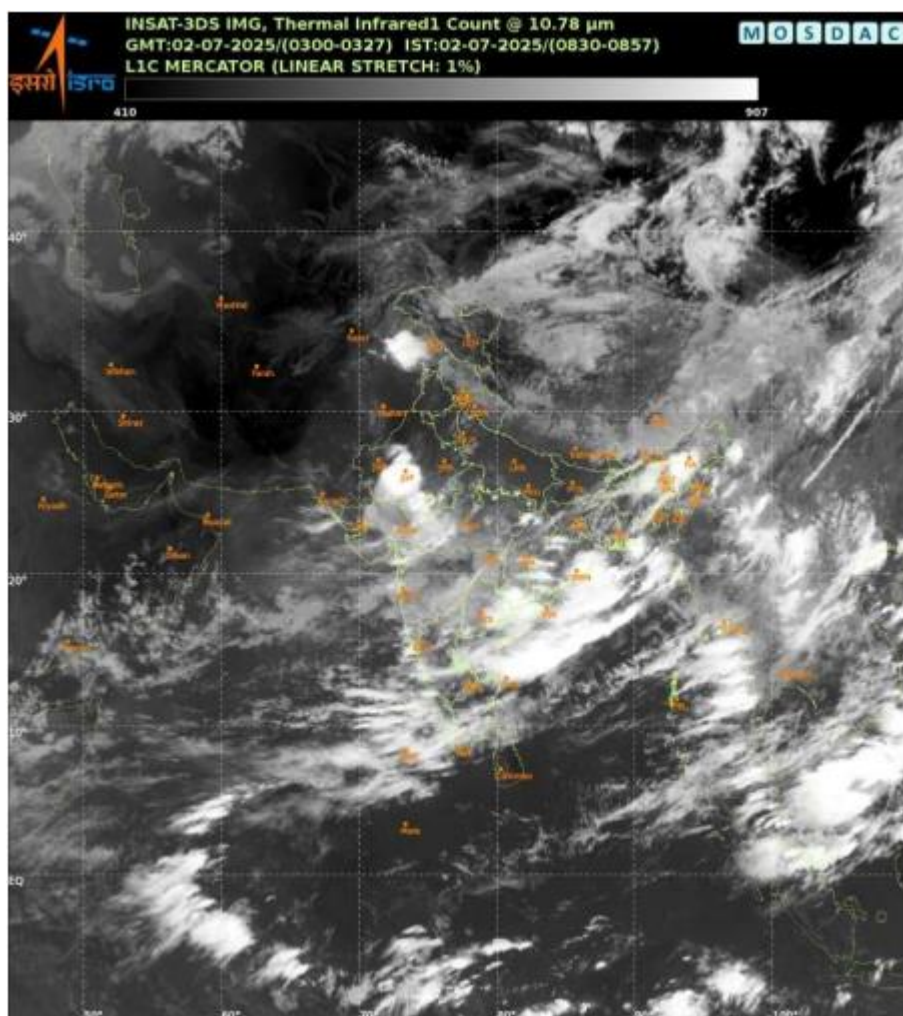
Scattered low and medium clouds with embedded moderate to intense convection lay over southeast Arabian Sea & Lakshadweep Islands area and Maldives area. Scattered low and medium clouds with embedded weak to moderate convection lay over the rest of the Arabian Sea.

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

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

**REMARKS:** NIL



Cloud distribution: (a) Isolated: <25%, Scattered:25-50%, Broken: 51-75%, Solid:>75%, Convection Intensity: (a) Weak: Cloud Top Temperature(CTT)>-25°C,(b)Moderate:CTT:-25°Cto-40°C,(c)Intense:CTT: -41°Cto -70°Cand(d)Very Intense::Less than -70°C  
 PROBABILITYOFCYCLOGENESIS(FORMATIONOFDEPRESSION):NIL:0%,LOW:1-33%,MODERATE:34-66%ANDHIGH:67-100%  
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