



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

DEMS-RSMC TROPICAL CYCLONES NEW DELHI DATED 10.10.2026

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 10.10.2026 BASED ON 0300 UTC OF 10.10.2026.

BAY OF BENGAL:

Yesterday's upper air cyclonic circulation over Gulf of Thailand & neighbourhood lay over Strait of Malacca and extends upto 9.4 km above mean sea level at 0300 UTC of today, the 10th October, 2026. It is likely to emerge over Andaman Sea around 11th October. Under its influence, a low-pressure area is likely to form over the Southeast Bay of Bengal around 13th October.

Scattered low/medium clouds with embedded moderate to intense convection over the Andaman Sea and isolated moderate to intense convection over south & Northwest Bay of Bengal.

***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	LOW

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

ARABIAN SEA:

Scattered low/medium clouds with embedded moderate to very intense convection over the south Arabian Sea, Lakshadweep Islands area, Maldives and Comorin area.

***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**

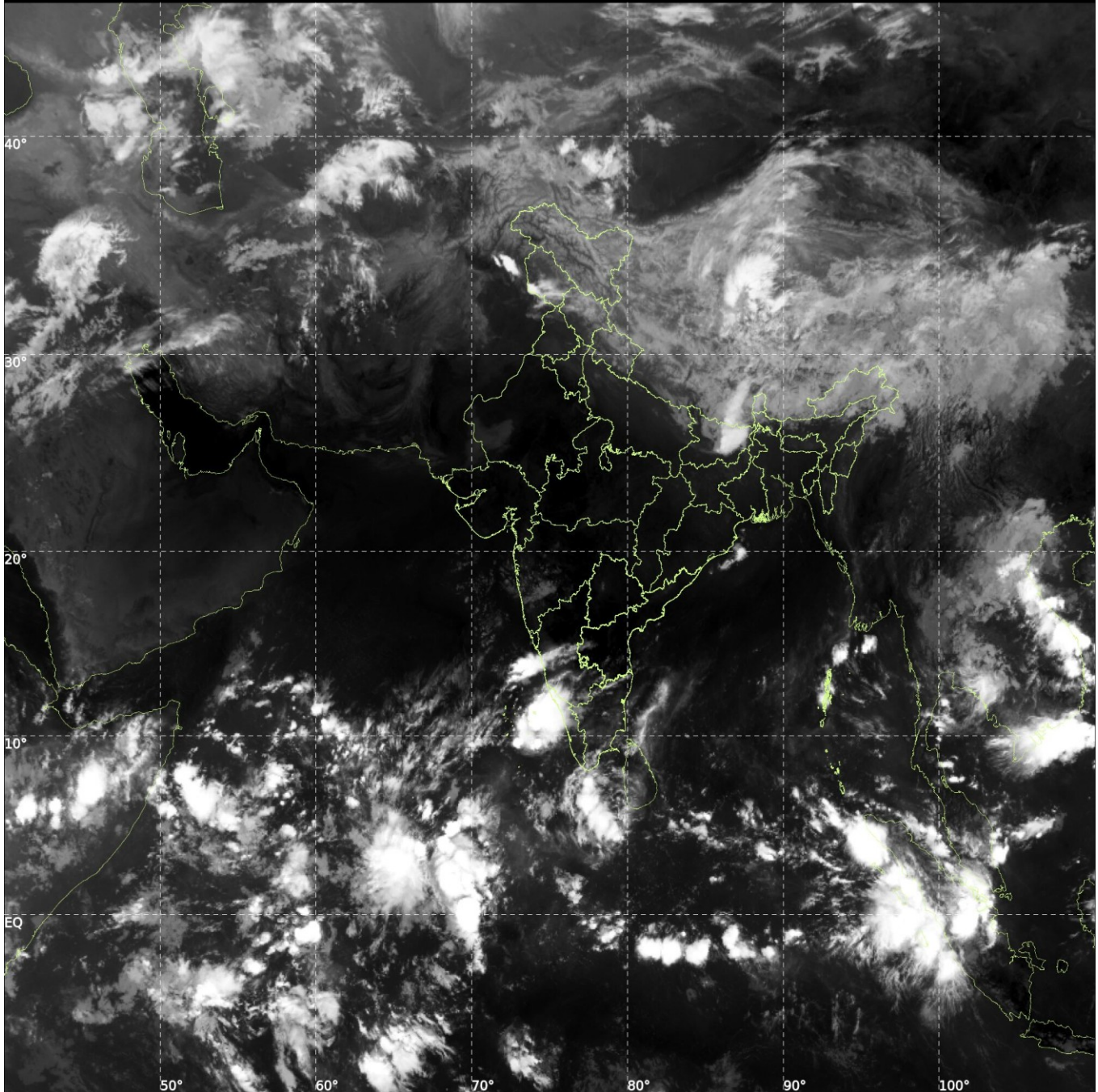
Remarks – Nil



INSAT-3DS IMG, Thermal Infrared1 Count @ 10.83 μm
GMT:10-10-2026/(0300-0327) IST:10-10-2026/(0830-0857)
L1C MERCATOR (LINEAR STRETCH: 1%)

482

901



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°C and (d) Very Intense::Less than -70°C Probability of cyclogenesis (formation of depression) :NIL:0%, LOW:1-33%, MODERATE:34-66% and HIGH:67-100%

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