



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

DEMS-RSMC TROPICAL CYCLONES NEW DELHI DATED 05.10.2026

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 05.10.2026 BASED ON 0300 UTC OF 05.10.2026.

BAY OF BENGAL:

Scattered low and medium clouds with embedded moderate to intense convection lay over the south Bay of Bengal and the Andaman Sea. Scattered low and medium clouds with embedded isolated weak to moderate convection lay over the north and central 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	NIL

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

ARABIAN SEA:

Yesterday's upper air cyclonic circulation over Gulf of Mannar & adjoining south coastal Tamil Nadu became less marked at 0000 UTC of today, the 05th October, 2026.

Scattered to broken low and medium clouds with embedded intense to very intense convection lay over the eastcentral & southeast Arabian Sea adjoining south Karnataka – north Kerala coasts and Lakshadweep Islands area. Scattered low and medium clouds with embedded moderate to intense convection lay over the rest parts of south Arabian Sea, Maldives & Comorin area and isolated weak to moderate convection lay over the rest parts of central Arabian Sea.

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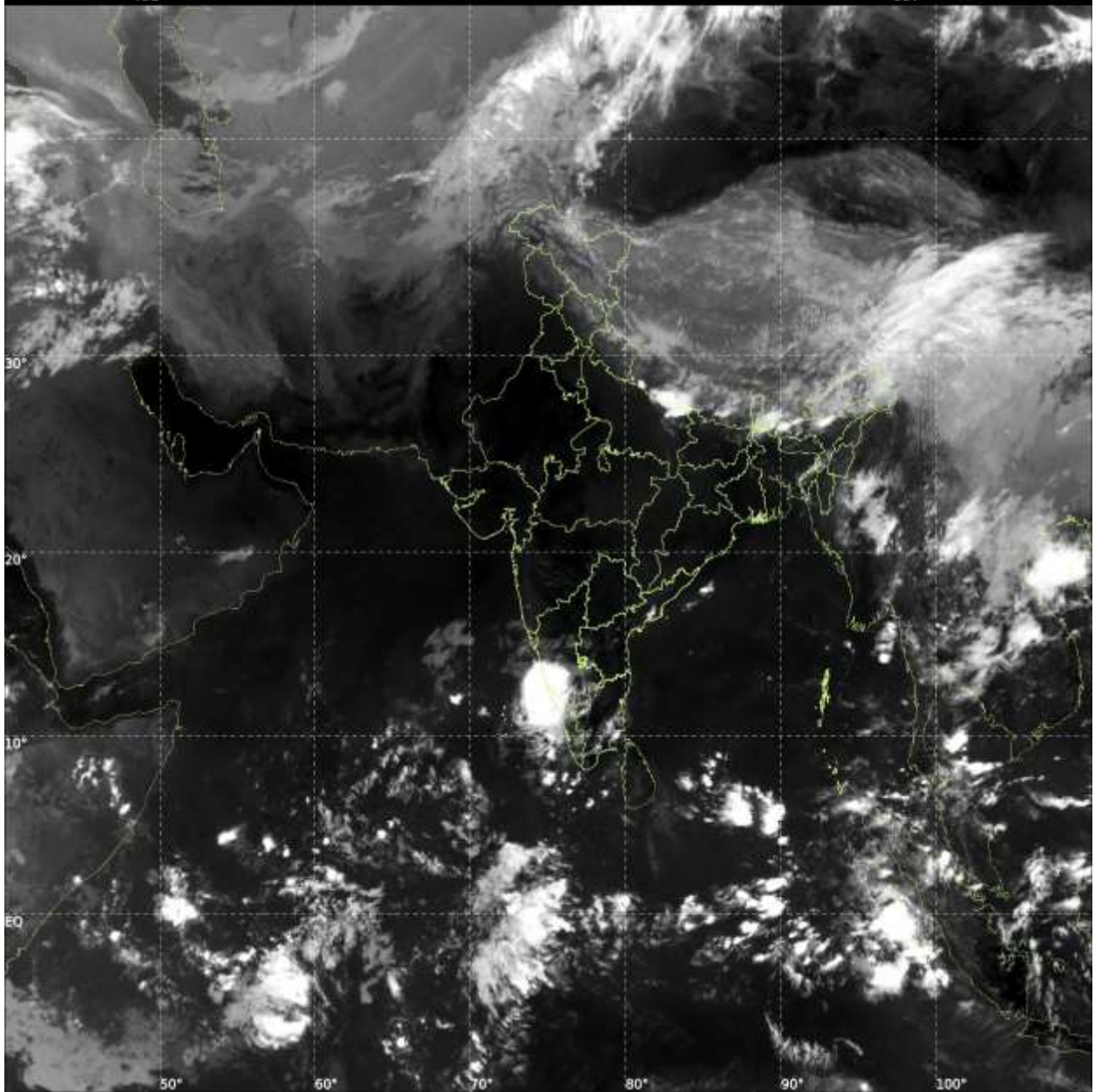
Remarks – Nil



INSAT-3DS IMG, Thermal Infrared1 Count @ 10.83 μm
GMT:05-10-2026/(0300-0327) IST:05-10-2026/(0830-0857)
L1C MERCATOR (LINEAR STRETCH: 1%)

481

857



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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