



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

DEMS-RSMC TROPICAL CYCLONES NEW DELHI DATED 24.08.2026

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 24.08.2026 BASED ON 0300 UTC OF 24.08.2026.

BAY OF BENGAL:

The Low-Pressure Area over the Northwest Bay of Bengal & neighbourhood moved northwestwards, lay over Gangetic West Bengal & adjoining areas of north Odisha, Jharkhand and the Northwest Bay of Bengal at 0000 UTC of today, the 24th August 2026. It lay over Gangetic West Bengal & adjoining areas of Jharkhand and north Odisha at 0300 UTC of today, the 24th August 2026. The associated cyclonic circulation extended upto 7.6 km above mean sea level, tilting southwestwards with height.

It is likely to move northwestwards across Jharkhand and north Odisha & during next 24 hours.

As per INSAT 3D(S), the Low Level Circulation (LLC) lay over Gangetic West Bengal & adjoining north coastal Odisha and the northwest Bay of Bengal. Associated scattered to broken low to medium clouds with embedded intense convection lay over Chhattisgarh, Odisha, coastal Gangetic West Bengal and the northwest Bay of Bengal. Minimum cloud top temperature (CTT) is MINUS 70-90 OC and moderate to intense convection lay over east Uttar Pradesh, east Madhya Pradesh, Vidarbha, south Bihar and Jharkhand. Minimum CTT is MINUS 40-70 OC.

Scattered to broken, low to medium clouds with embedded intense to very intense convection lay over the westcentral & southwest Bay of Bengal off Andhra Pradesh – north Tamil Nadu coasts. Scattered to broken, low to medium clouds with embedded moderate to intense convection lay over the rest Bay of Bengal, Andaman Sea, the Arakan coast, the Gulf of Martaban and the Tenasserim coast.

***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 to medium clouds with embedded moderate to intense convection lay over eastcentral & southeast Arabian Sea, Lakshadweep Islands, the Maldives, and the Comorin area. Scattered low to medium clouds with embedded isolated weak to moderate convection over the northeast Arabian Sea, Gulf of Kutch & Gulf of Cambay and southwest Arabian Sea.

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%

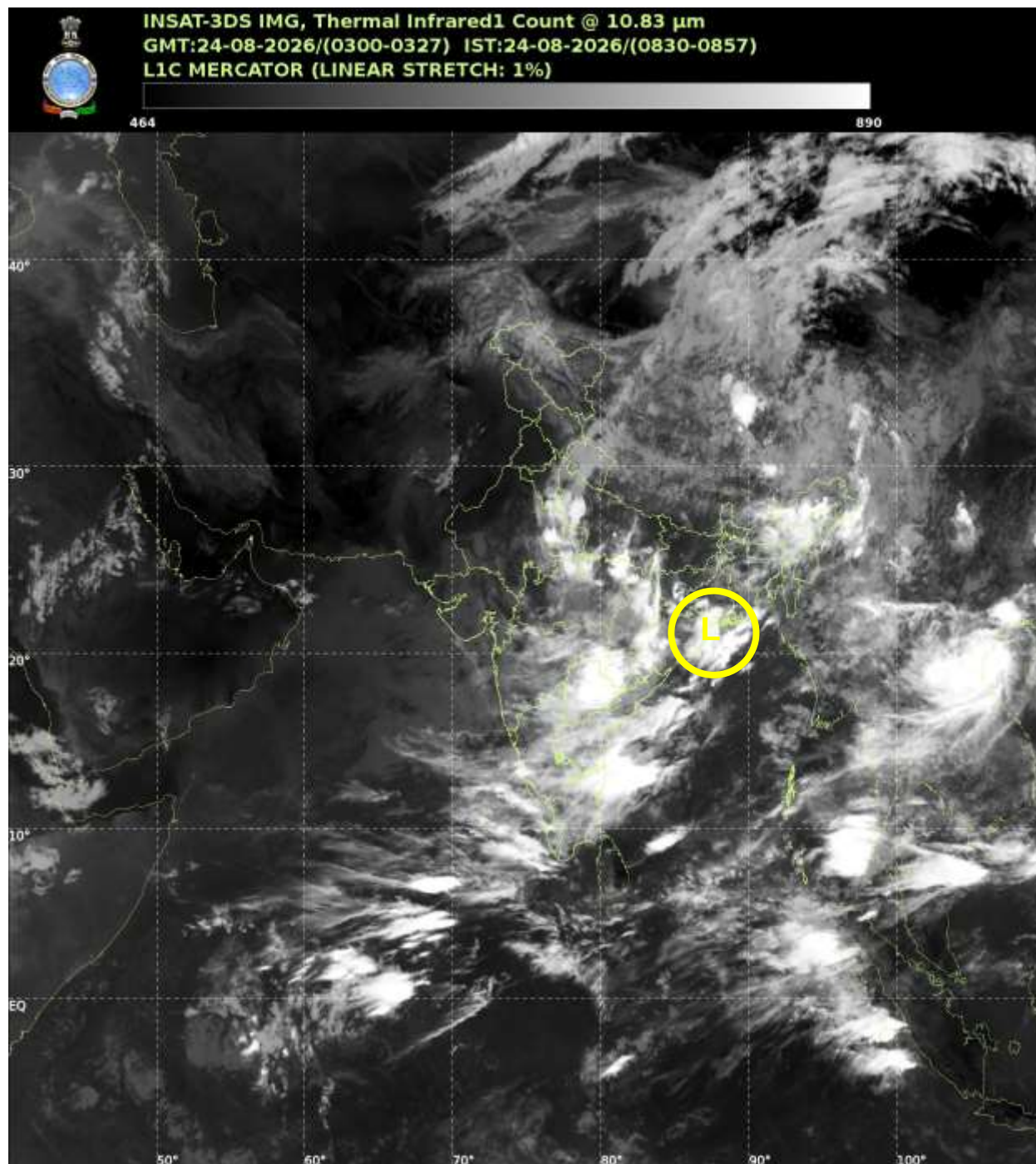
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Remarks – Nil



L: Low Pressure Area

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