



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

DEMS-RSMC TROPICAL CYCLONES NEW DELHI DATED 23.08.2026

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 23.08.2026 BASED ON 0300 UTC OF 23.08.2026.

BAY OF BENGAL:

Yesterday's Low Pressure Area over northeast Madhya Pradesh & neighbourhood became less marked at 0000 UTC of today, the 23rd August, 2026.

Under the influence of the upper air cyclonic circulation over north Bay of Bengal off West Bengal-Bangladesh Coasts, a Low-Pressure Area formed over the Northwest Bay of Bengal & neighbourhood at 0000 UTC and persisted over the same region at 0300 UTC of today, the 23rd August 2026. The associated cyclonic circulation extended upto 7.6 km above mean sea level, tilting southwestwards with height.

It is likely to move nearly northwestwards across North Odisha and adjoining Gangetic West Bengal during next 24 hours.

As per INSAT 3D(S), the Low Level Circulation (LLC) lay over the northwest Bay of Bengal & neighbourhood. Associated scattered to broken low to medium clouds with embedded intense to very intense convection lay over the North Odisha, the northwest Bay of Bengal. Minimum cloud top temperature is MINUS 70-90 0 C.

Scattered to broken, low to medium clouds with embedded intense to very intense convection lay over the north & central Bay of Bengal and the north Andaman Sea. Moderate to intense convection lay over the south Bay of Bengal, south 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 isolated weak to moderate convection over the east Arabian Sea, Lakshadweep Islands, the Maldives, and the Comorin area.

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

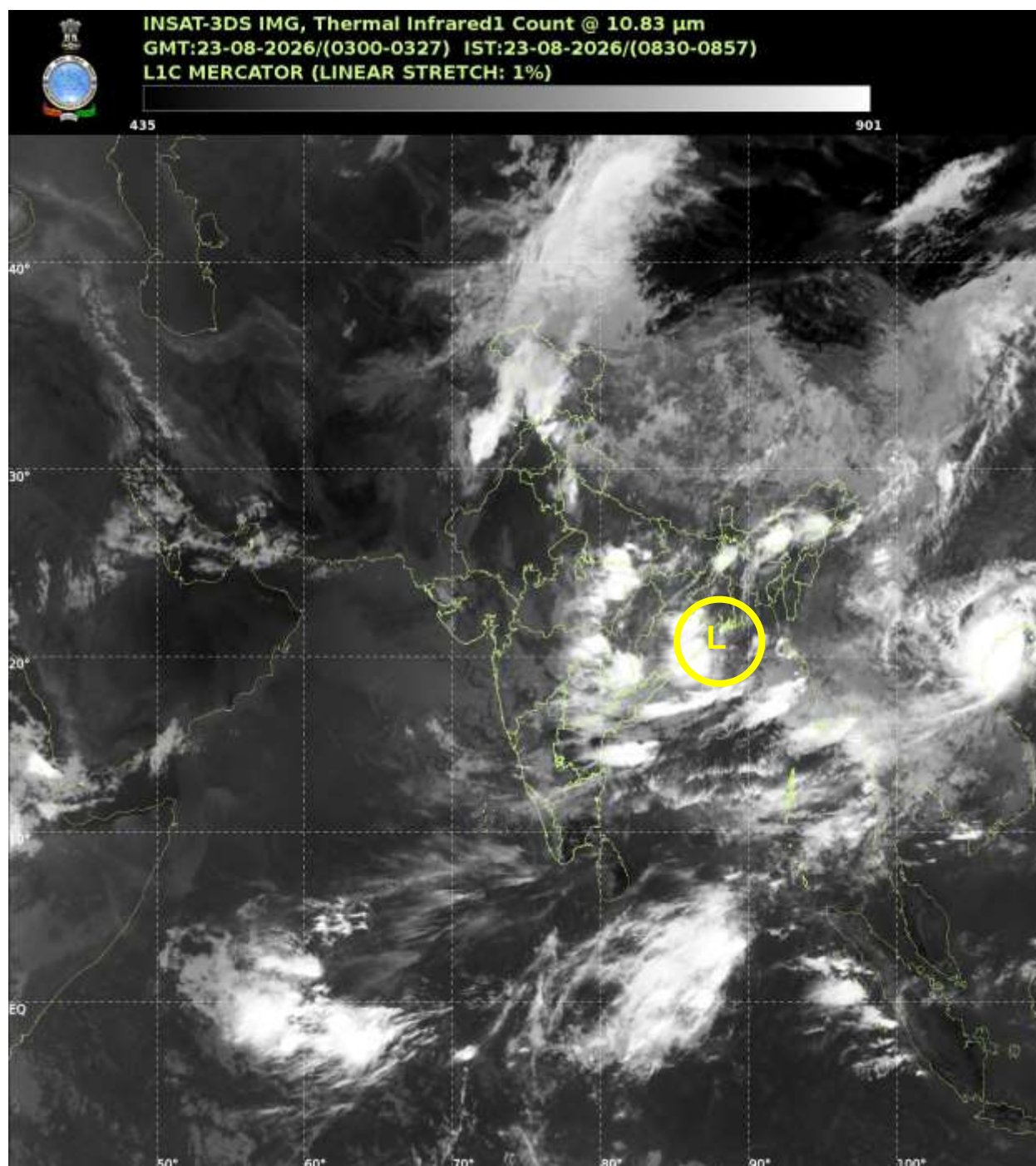
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NIL	NIL	NIL	NIL	NIL	NIL	NIL

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

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%

This is a guidance Bulletin for WMO/ESCAP Panel Member countries. Visit respective National websites for Country specific Bulletins.

Remarks – Nil



L: Low Pressure Area

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