



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

DEMS-RSMC TROPICAL CYCLONES NEW DELHI DATED 31.08.2026

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 31.08.2026 BASED ON 0300 UTC OF 31.08.2026.

BAY OF BENGAL:

Yesterday's well marked low pressure area over northwest Bay of Bengal & adjoining West Bengal-north Odisha coasts moved west- northwestwards and lay over Gangetic West Bengal and adjoining areas of north coastal Odisha & northwest Bay of Bengal at 1200 UTC of yesterday, the 30th August, 2026. It persisted over the same region at 0300 UTC of today, the 31 st August, 2026. The associated cyclonic circulation extended upto 7.6 km above mean sea level. It is likely to move west-northwestwards across north Odisha-Gangetic west Bengal during the next 24 hours.

As per INSAT 3D(S), vortex lay over Gangetic West Bengal adjoining north Odisha coasts-northwest Bay of Bengal and neighbourhood. Associated scattered to broken low and medium clouds with embedded intense to very intense convection lay over Chhattisgarh, Odisha, north Coastal Andhra Pradesh, south Gangetic West Bengal, southwest Bangladesh and north Bay of Bengal, with minimum cloud top temperatures (CTT) ranging from -70°C to -90°C.

Scattered to broken, low and medium clouds with embedded intense to very intense convection lay over the north & central Bay of Bengal and the Arakan Coast. Scattered low and medium clouds with embedded moderate to intense convection lay over the south Bay of Bengal, the Andaman Sea, 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:

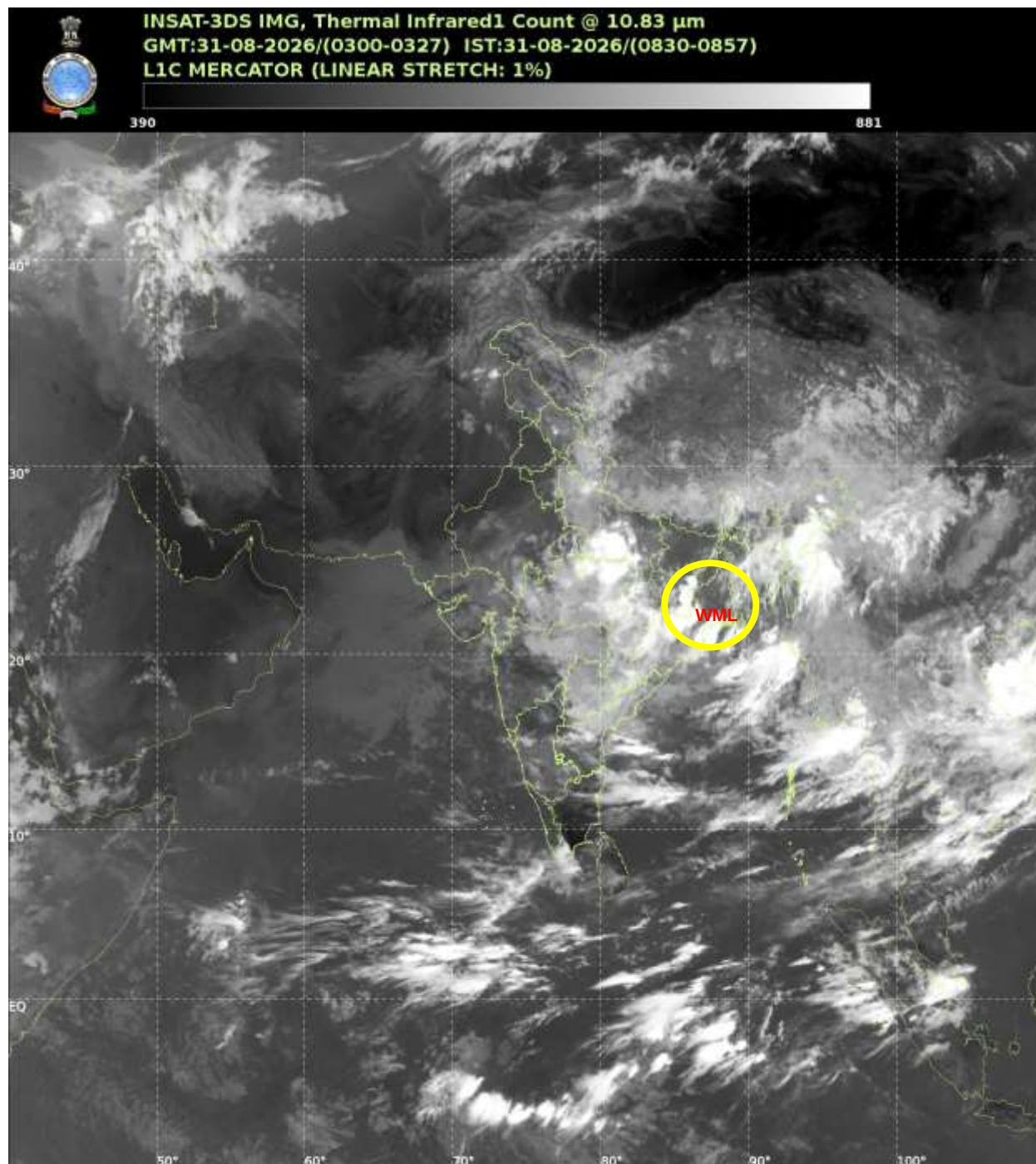
Scattered to broken, low and medium clouds with embedded moderate to intense convection lay over the southeast Arabian Sea, the Maldives and the Comorin area. Scattered low and medium clouds with embedded isolated weak to moderate convection lay over the central & southwest Arabian Sea and the Lakshadweep Islands area.

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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**

Remarks – Nil



WML: Well Marked Low Pressure Area

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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