



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

DEMS-RSMC TROPICAL CYCLONES NEW DELHI DATED 17.07.2026

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 17.07.2026 BASED ON 0300 UTC OF 17.07.2026.

BAY OF BENGAL:

Yesterday's Well-marked Low Pressure Area over Northwest Bay of Bengal & adjoining North Odisha-West Bengal coasts weakened into Low Pressure area over the same region at 0000 UTC of today, the 17th July, 2026 and lay over Gangetic West Bengal and adjoining Jharkhand & north Odisha at 0300 UTC of today, the 17th July 2026. The associated cyclonic circulation now extends upto 5.8 km above mean sea level tilting southwestwards with height. It is very likely to weaken gradually during next 24 hrs.

Low Level Circulation (LLC) over Odisha adjoining Jharkhand & Gangetic West Bengal: Associated scattered to broken low and medium clouds with embedded intense to very intense convection lay over East Madhya Pradesh, Vidarbha and Chhattisgarh. The minimum cloud top temperature is minus 70 to 90 degree Celsius and Moderate to intense convection lay over Jharkhand, Odisha, Gangetic west Bengal & northwest Bay of Bengal. The minimum cloud top temperature minus 40-70 degree Celsius.

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

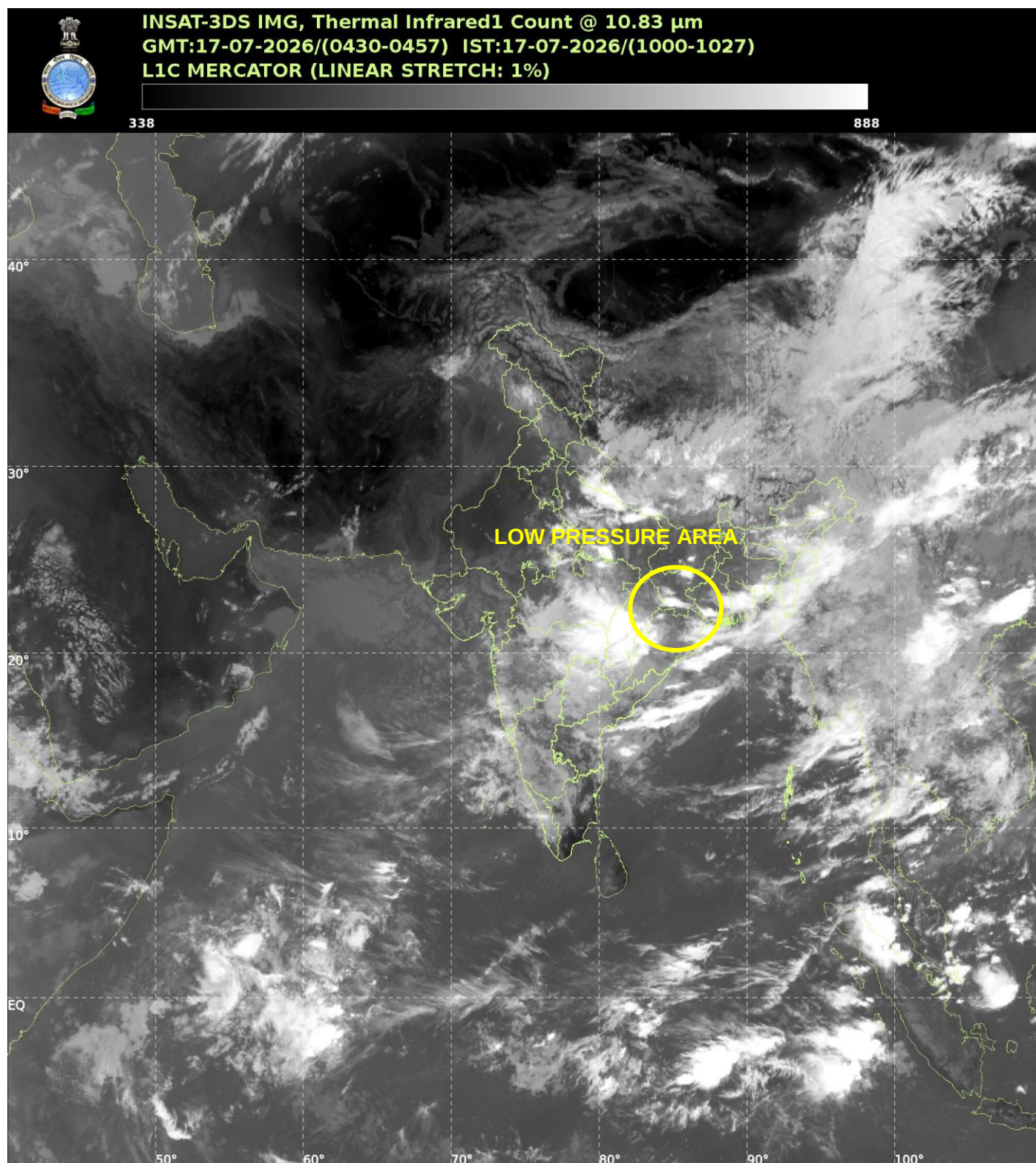
Scattered low and medium clouds with embedded isolated weak to moderate convection lay over the central & south Arabian Sea, Lakshadweep Island Area and Maldives Area.

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

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

REMARKS: NIL



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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