



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

DEMS-RSMC TROPICAL CYCLONES NEW DELHI DATED 30.09.2026

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 30.09.2026 BASED ON 0300 UTC OF 30.09.2026.

BAY OF BENGAL:

The Well-Marked Low Pressure Area over North Myanmar and adjoining areas of southeast Bangladesh, Mizoram & Northeast Bay of Bengal with the associated cyclonic circulation extending upto 7.6 km above mean sea level persisted over the same region at 0300 UTC of today, the 30th September 2026. It is very likely to move north-northwestwards towards Mizoram, Tripura & adjoining southeast Bangladesh and weaken gradually into a Low Pressure Area during next 12 hours.

An upper air cyclonic circulation lay over Northwest & adjoining Westcentral Bay of Bengal between 3.1 & 5.8 km above mean sea level at 0300 UTC of today, the 30th September 2026.

Scattered to broken low to medium clouds with embedded moderate to intense convection over the northeast and southeast Bay of Bengal, south Andaman Sea and Arakan Coast. Scattered low to medium clouds with embedded isolated moderate to intense convection over the rest of the Bay of Bengal, north Andaman Sea, Gulf of Martaban and 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:

An upper air cyclonic circulation lay over eastcentral Arabian Sea between 1.5 & 4.5 km above mean sea level at 0300 UTC of today, the 30th September 2026.

Scattered low to medium clouds with embedded isolated moderate to intense convection over the east-central and southwest Arabian Sea, Lakshadweep Islands area and Maldives area.

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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

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%

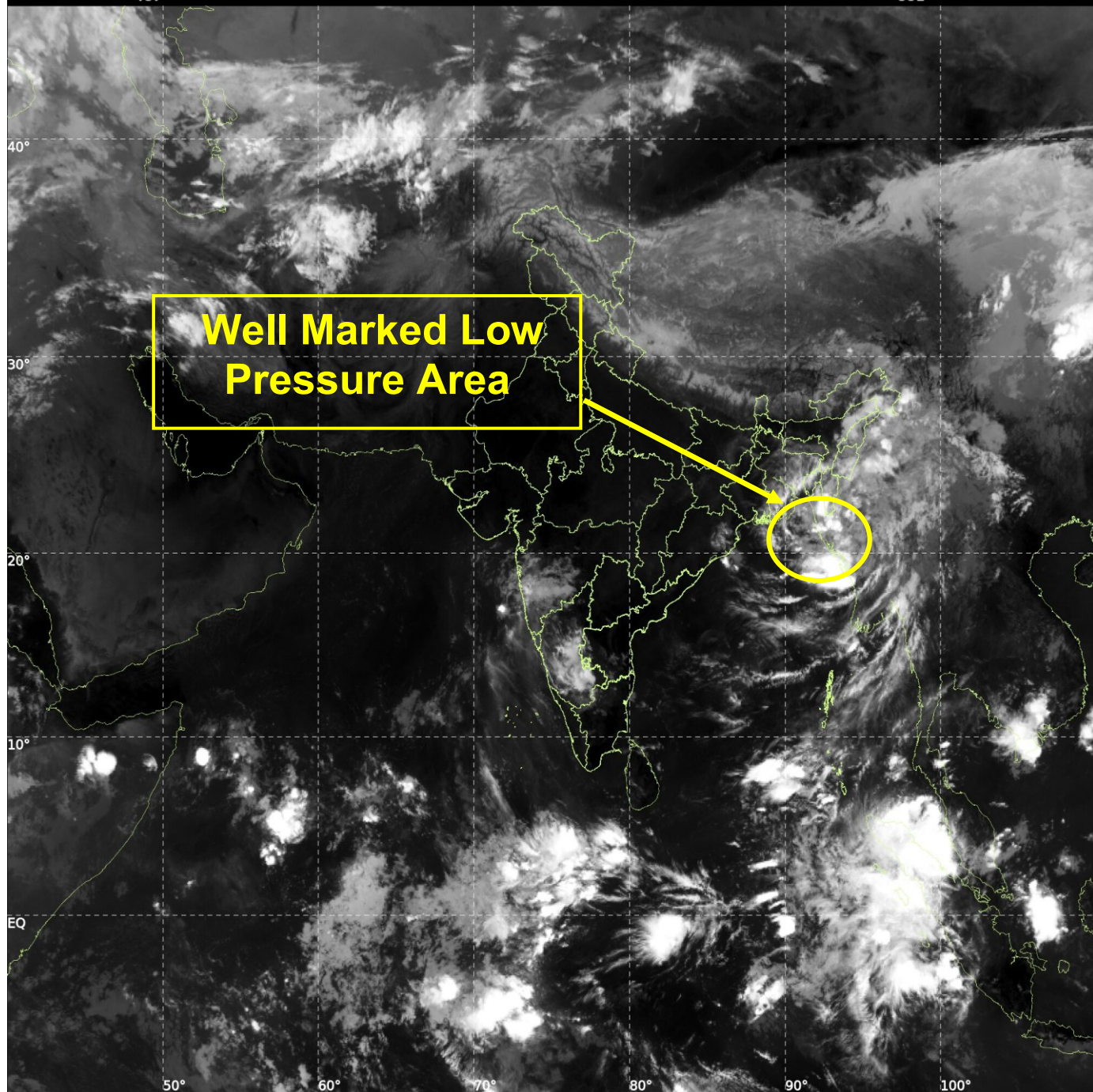
This is a guidance Bulletin for WMO/ESCAP Panel Member countries. Visit respective National websites for Country specific Bulletins.



INSAT-3DS IMG, Thermal Infrared1 Count @ 10.83 μm
GMT:30-09-2026/(0300-0327) IST:30-09-2026/(0830-0857)
L1C MERCATOR (LINEAR STRETCH: 1%)

487

881



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