



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

DEMS-RSMC TROPICAL CYCLONES NEW DELHI DATED 01.08.2026

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 01.08.2026 BASED ON 0300 UTC OF 01.08.2026.

BAY OF BENGAL:

The Well-Marked Low Pressure Area over southeast Rajasthan & neighbourhood persisted over the same region at 0300 UTC of today, the 01st August, 2026. The associated cyclonic circulation extends upto 7.6 km above mean sea level tilting southwestwards with height. It is very likely to move west-northwestwards across South Rajasthan and weaken further into a Low Pressure Area during next 24 hours.

Scattered to broken low to medium clouds with embedded intense to very intense convection lay over the central Bay of Bengal, the north Andaman Sea, the Arakan Coast, and the Gulf of Martaban. Scattered low to medium clouds with embedded isolated moderate to intense convection lay over the remaining parts of the Bay of Bengal, the Arakan Coast, 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 intense to very intense convection lay over the north Arabian Sea, the Gulf of Kutch, the southeast Arabian Sea, and the Lakshadweep area. Scattered low to medium clouds with embedded moderate to intense convection lay over the Gulf of Cambay, while the rest of the Arabian Sea remains partly cloudy.

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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%

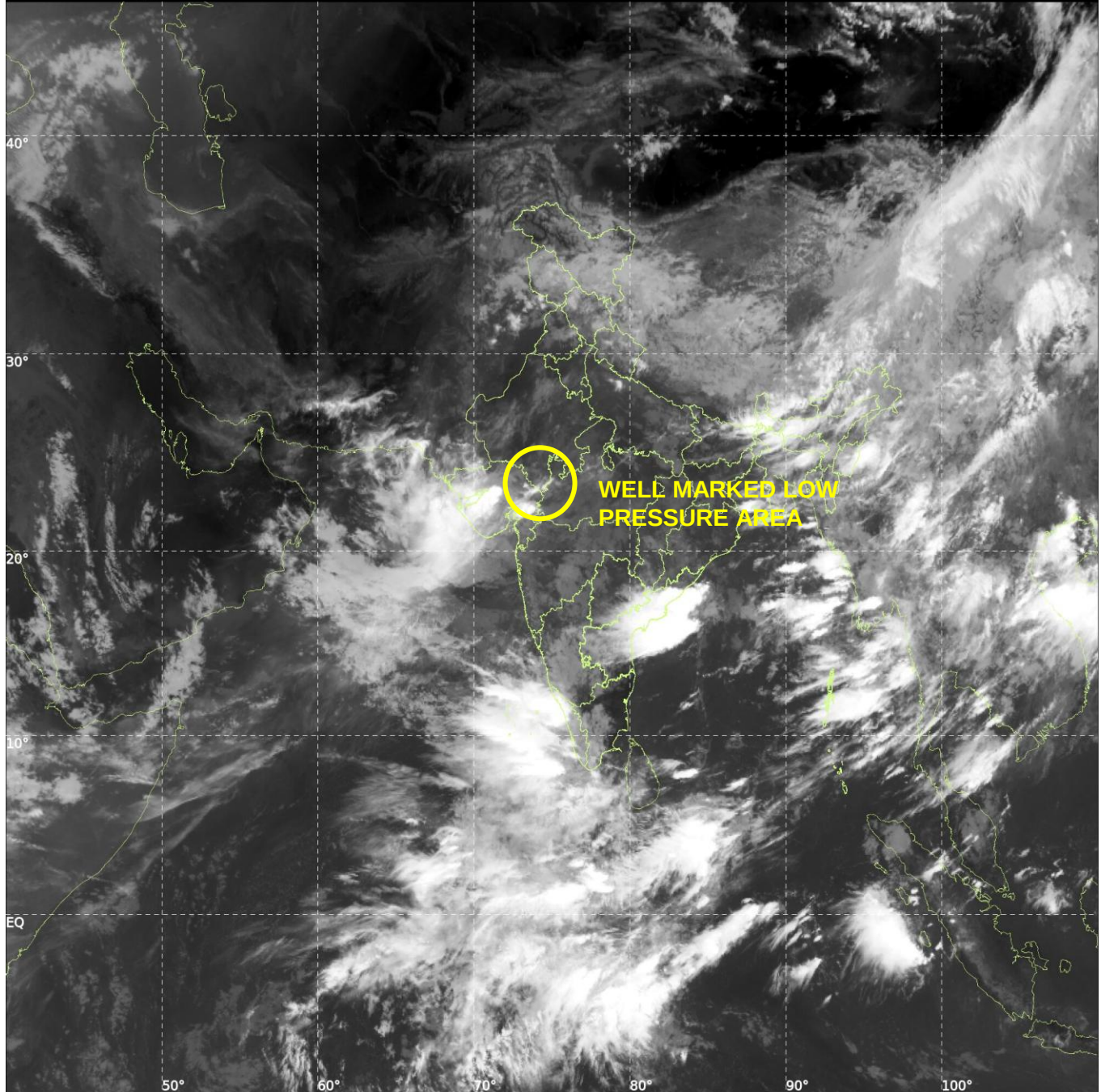
This is a guidance Bulletin for WMO/ESCAP Panel Member countries. Visit respective National websites for Country specific Bulletins.



INSAT-3DS IMG, Thermal Infrared1 Count @ 10.83 μm
GMT:01-08-2026/(0300-0327) IST:01-08-2026/(0830-0857)
L1C MERCATOR (LINEAR STRETCH: 1%)

423

910



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